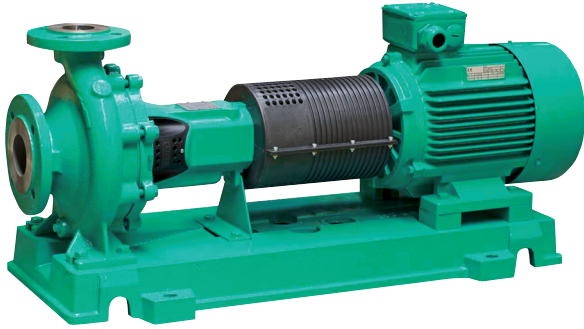


Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Series description Wilo-CronoNorm-NL



Description/design

- Single-stage end suction centrifugal base mounted pump flexibly coupled to NEMA frame foot mount motor
- Mechanical sealed (gland packed version optional)
- Optional spacer coupling
- 60 Hz motors, ODP standard, TEFC optional

Design

- End suction back pull-out, single stage, centerline discharge base mounted centrifugal pump

Application

- Pumping clean or slightly contaminated water (max. 20 ppm) for circulation, transfer and pressure boosting purposes
- Applications include municipal water supply, irrigation, building services (HVAC), general industry, power stations, etc.

Scope of delivery

- Pump end only (bare shaft pump) or
- Pump, base, coupling and coupling guard or
- Completely assembly (pump, base, coupling, guard and motor)
- Installation and operating instructions

Type key

	NL 4x3x8
NL	End suction base mount type
4	Suction (inlet) flange size (inch)
3	Discharge (outlet) flange size (inch)
8	Maximum impeller diameter (inch)

Materials

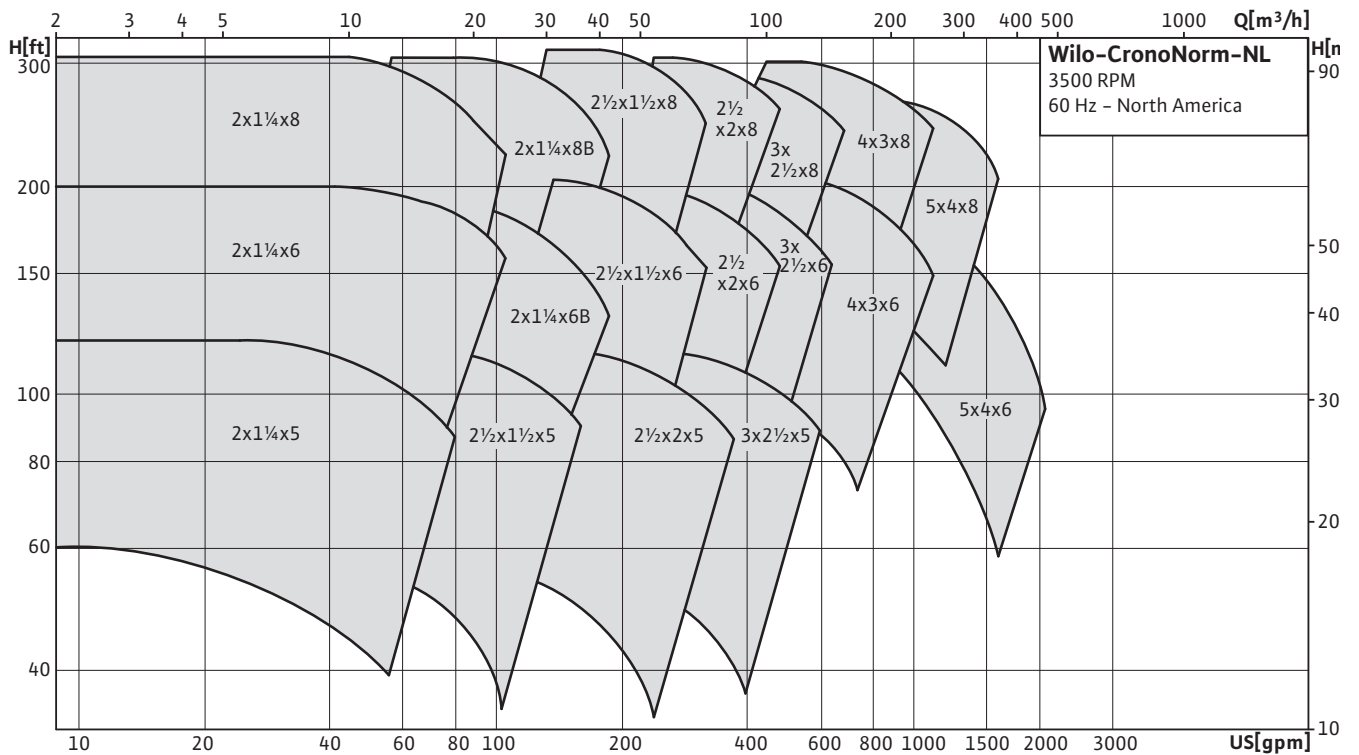
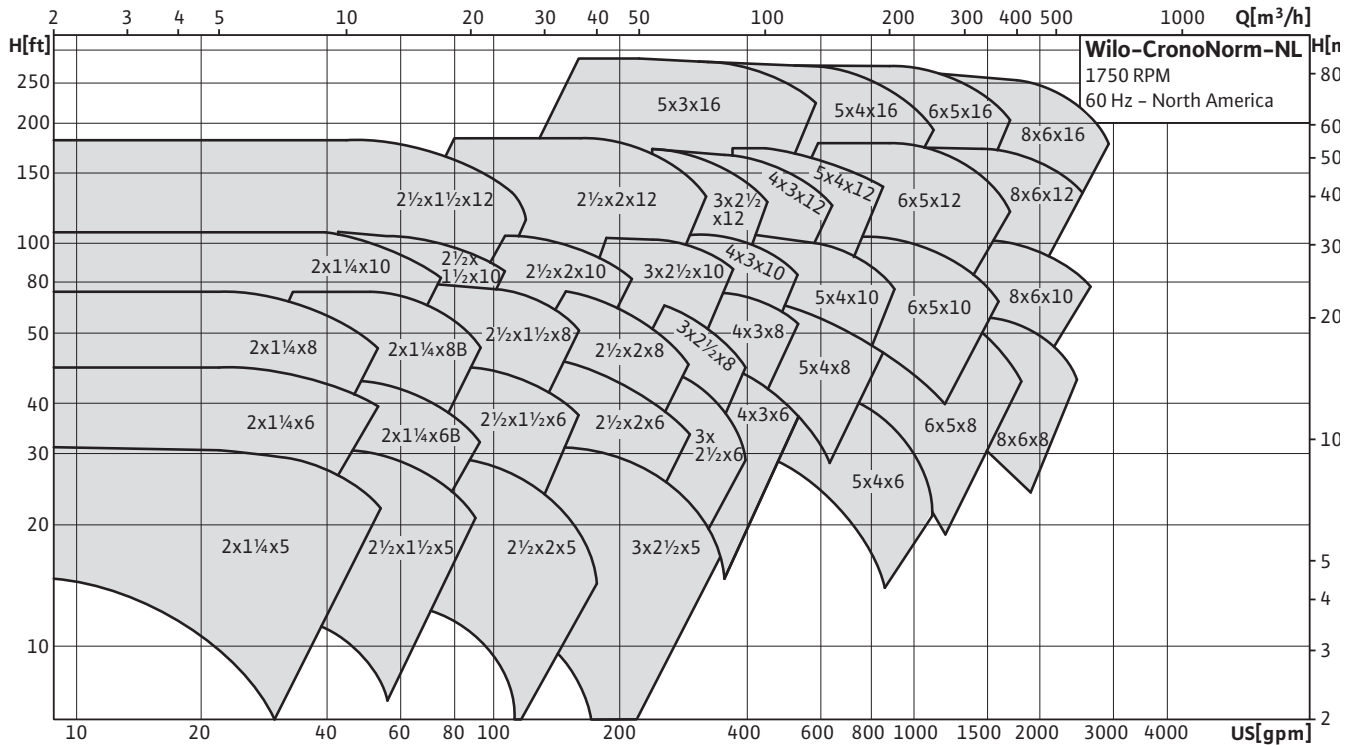
- Cast iron volute, bronze impeller (bronze fitted) standard construction
- Optional materials available (contact WILO for additional information)
- Standard 150# ANSI flanged, 300# ANSI optional
- Standard mechanical shaft seal AQ1EGG for water up to 250°F (120°C)
- Optional gland packed for water up to 230°F (110°C)

Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)



Series description Wilo-CronoNorm-NL

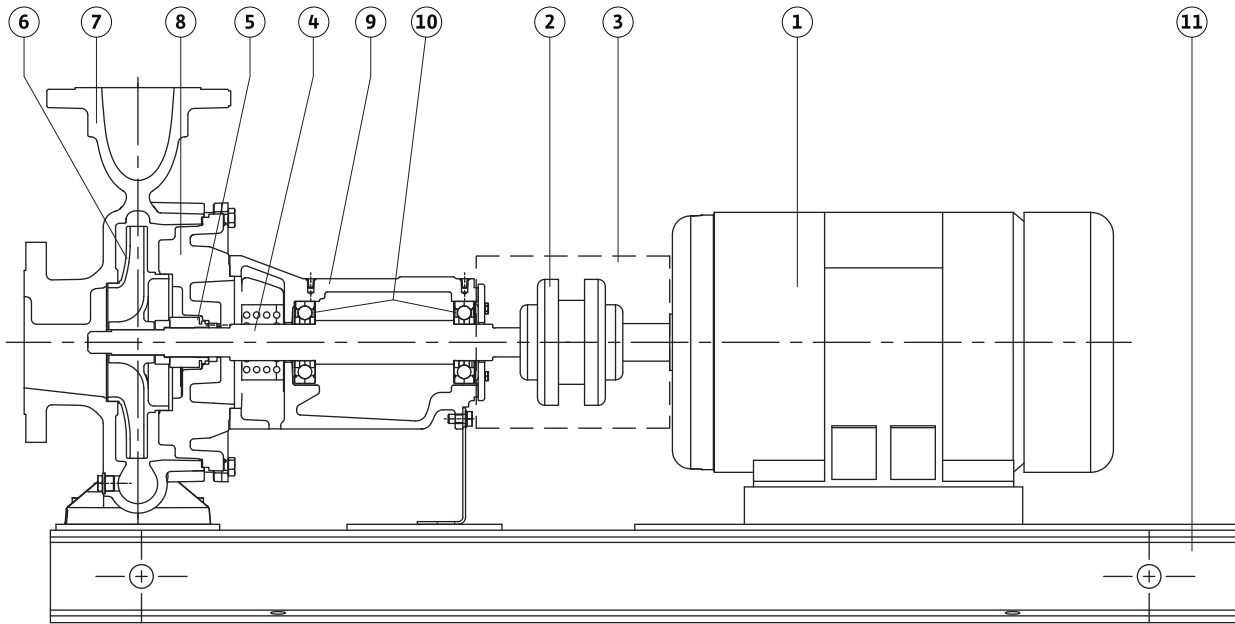


Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Series description Wilo-CronoNorm-NL

Section drawing



- | | | | | | | | |
|---|----------------|---|-----------------|---|-----------------|----|----------------|
| 1 | Motor | 4 | Shaft | 7 | Pump casing | 10 | Roller bearing |
| 2 | Coupling | 5 | Mechanical seal | 8 | Housing cover | 11 | Baseplate |
| 3 | Coupling guard | 6 | Impeller | 9 | Bearing bracket | | |

Technical data Wilo-CronoNorm-NL

Wilo-CronoNorm-NL	
Approved fluids (other fluids on request)	
Heating water	•
Cooling and cold water	•
Water-glycol mixtures (for 20–40 vol.% glycol and fluid temperature ≤ 104 °F)	• (from 10 vol.% glycol and higher: performance check required; up to 50% glycol: mechanical seal on request)
Permitted field of application	
Maximum inlet pressure on suction side	250 psi (17 bar)
Temperature range for applications in HVAC systems at max. ambient temperature of +40 °C	-4 to 250 °F (-20 to +120 °C)
Max. ambient temperature	104 °F (40 °C)
Pipe connections	
Nominal connection diameters D _n	On suction side: 2–8 (larger nominal diameters on request) on discharge side: 1 ¹ / ₄ –6 (larger nominal diameters on request)
Materials	
Pump housing	Cast iron FG260
Casing cover	Cast iron FG260
Impeller	Bronze LG2
Impeller (special version)	Cast iron FG260
Pump shaft	Stainless steel AISI420
Mechanical seal	AQ1EGG (carbon/silicon carbide/EPDM)
Other mechanical seals	On request (depending on the fluid)
Non-cooled stuffing box	Version without additional charges
Electrical connection	
Speed range [rpm]	1750/3500
Speed range (special version at additional charge) [rpm]	Consult factory
Motor/electronics	
NEMA standard motor	•
Protection class	ODP (optional TEFC)
PTC thermistor sensor	•

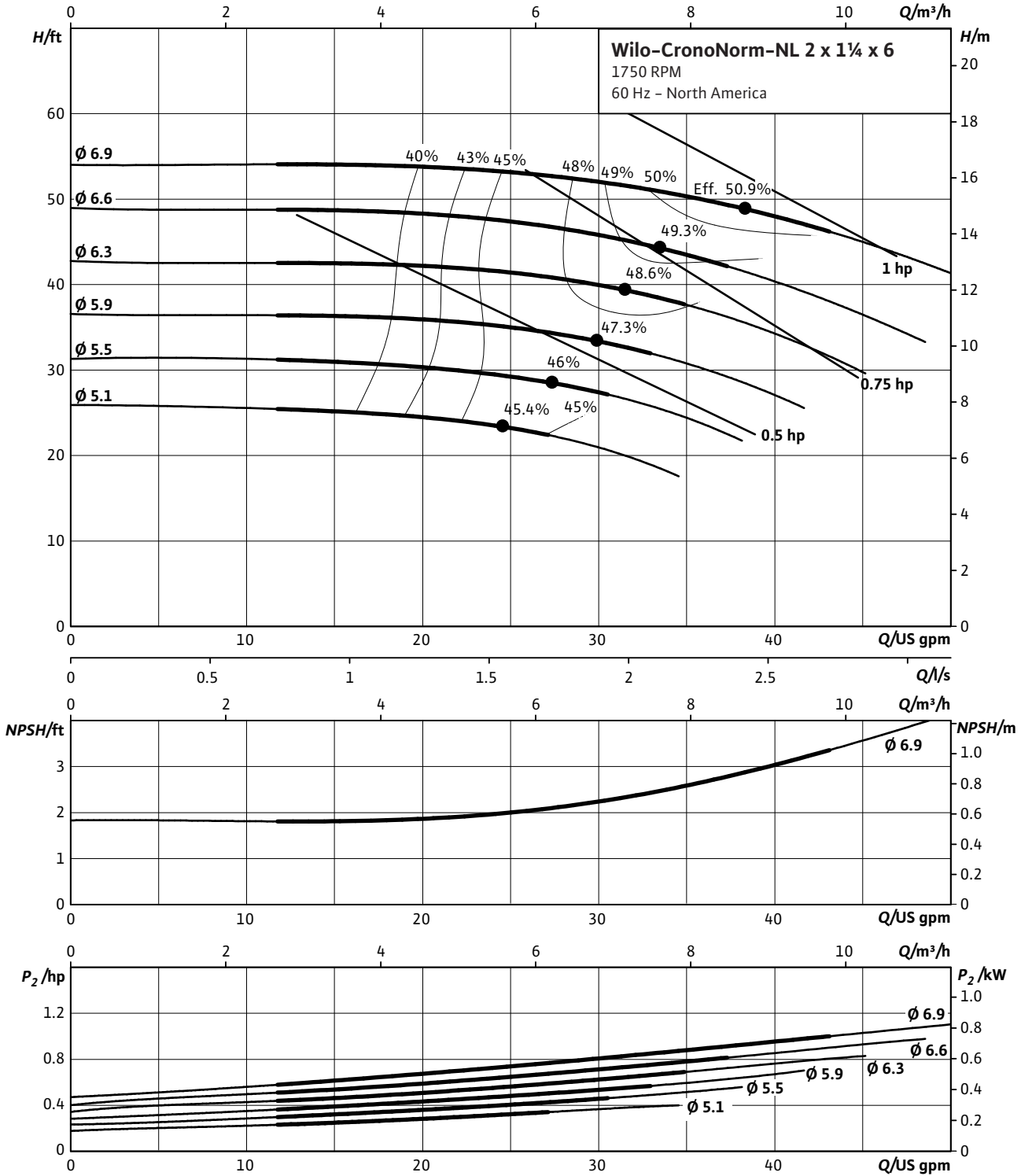
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2 x 1-1/4 x 6

Speed 1750 rpm



Norm pumps

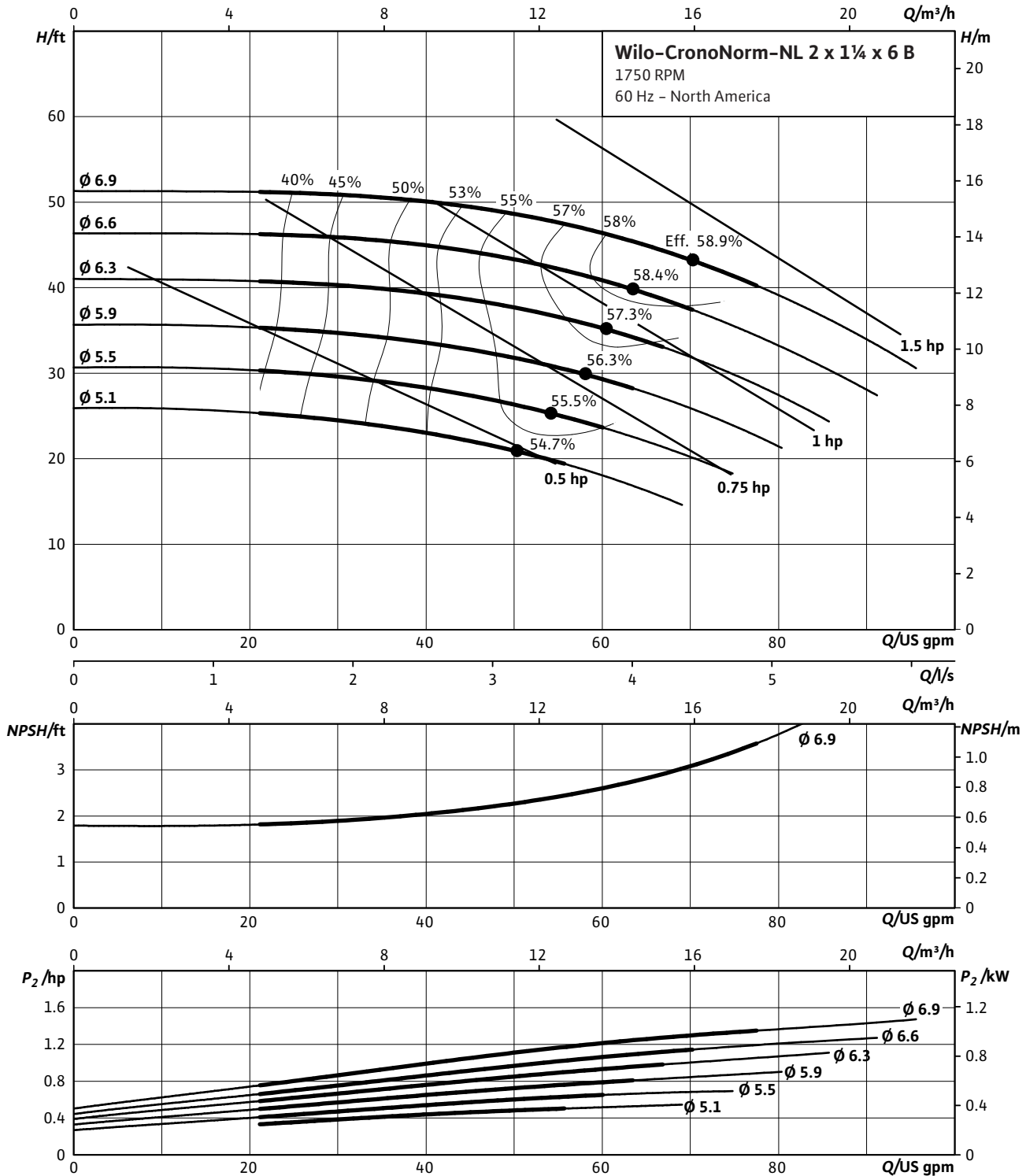
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2 x 1-1/4 x 6 B

Speed 1750 rpm



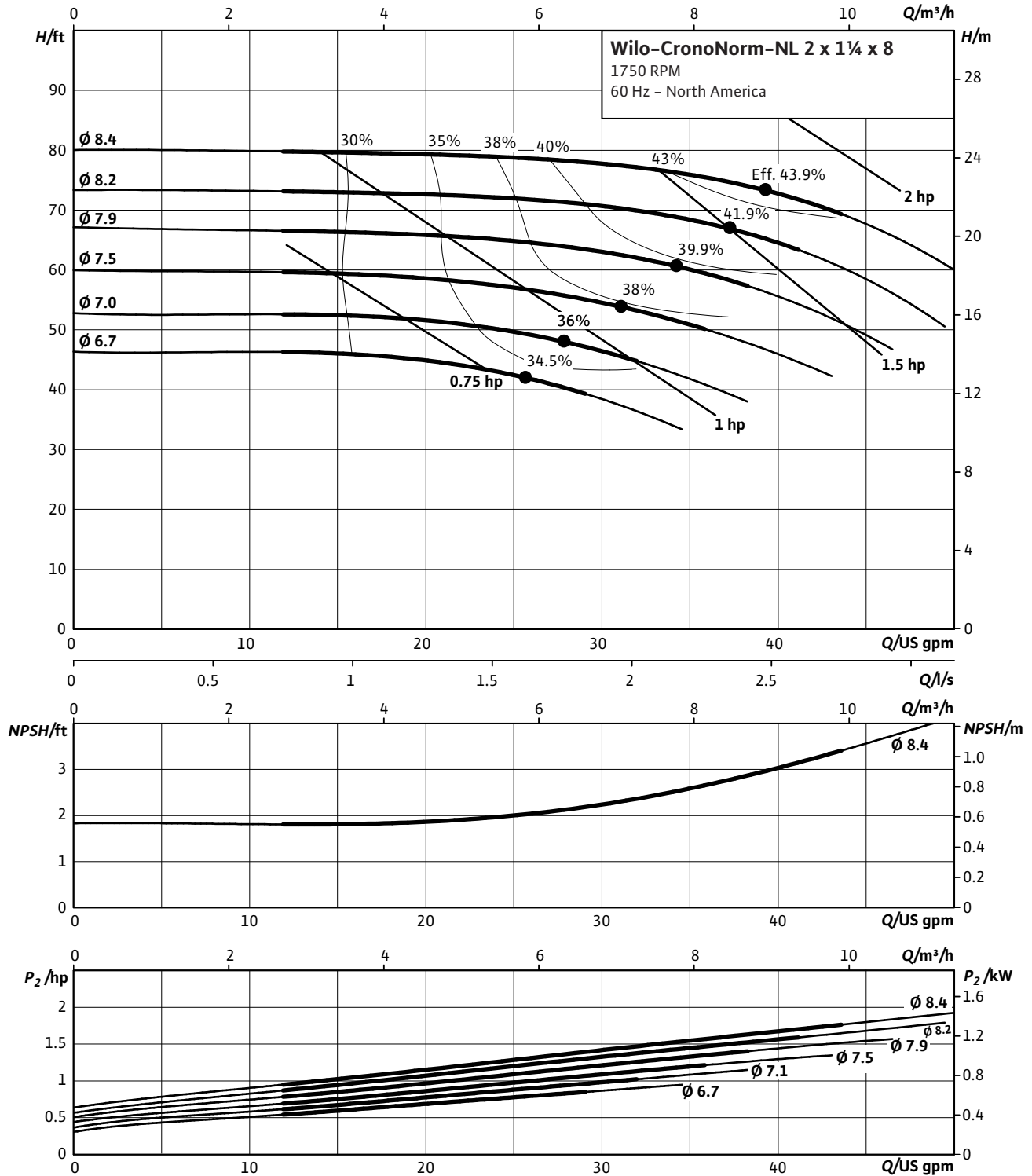
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2 x 1-1/4 x 8

Speed 1750 rpm



Norm pumps

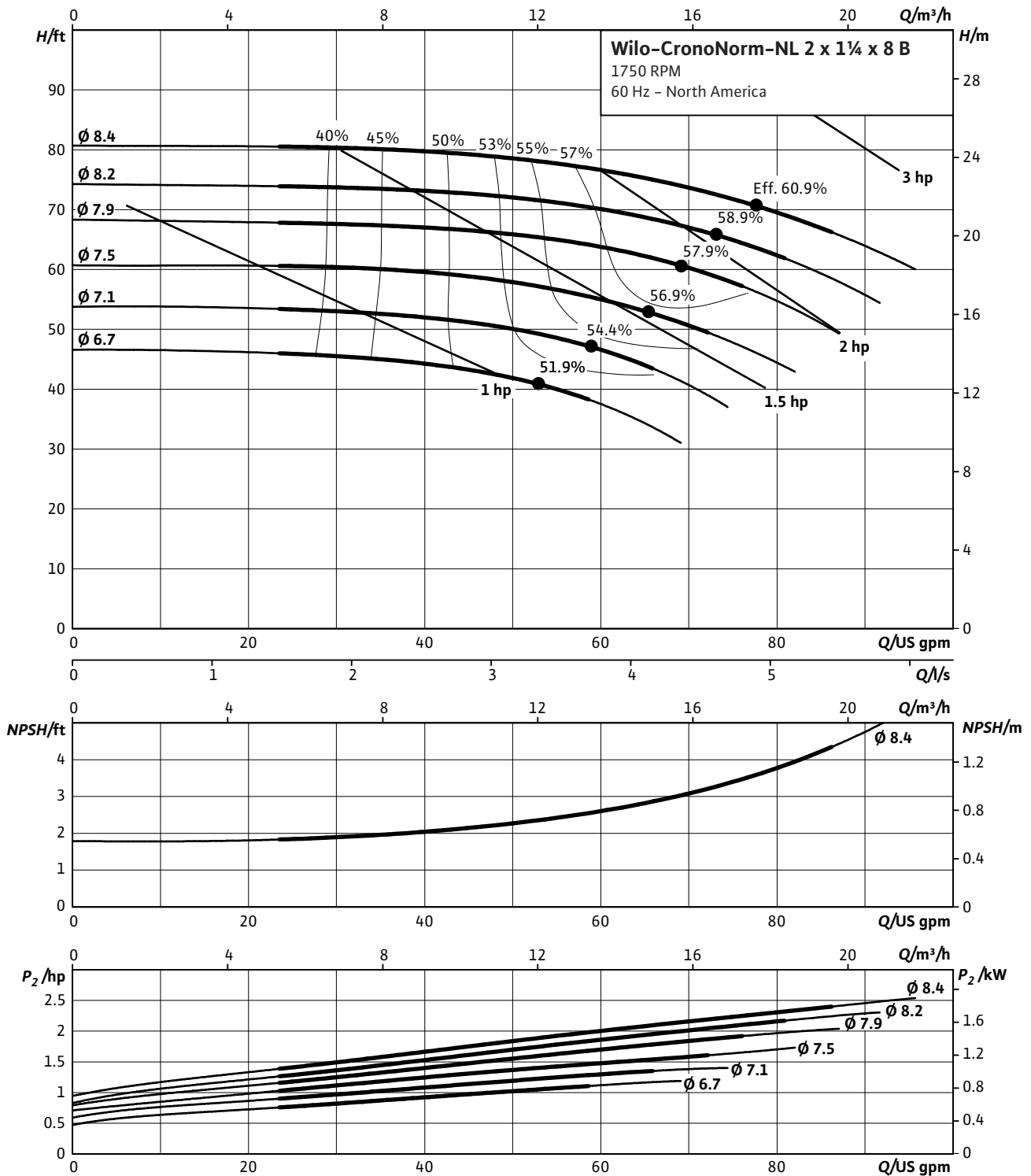
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2 x 1-1/4 x 8 B

Speed 1750 rpm



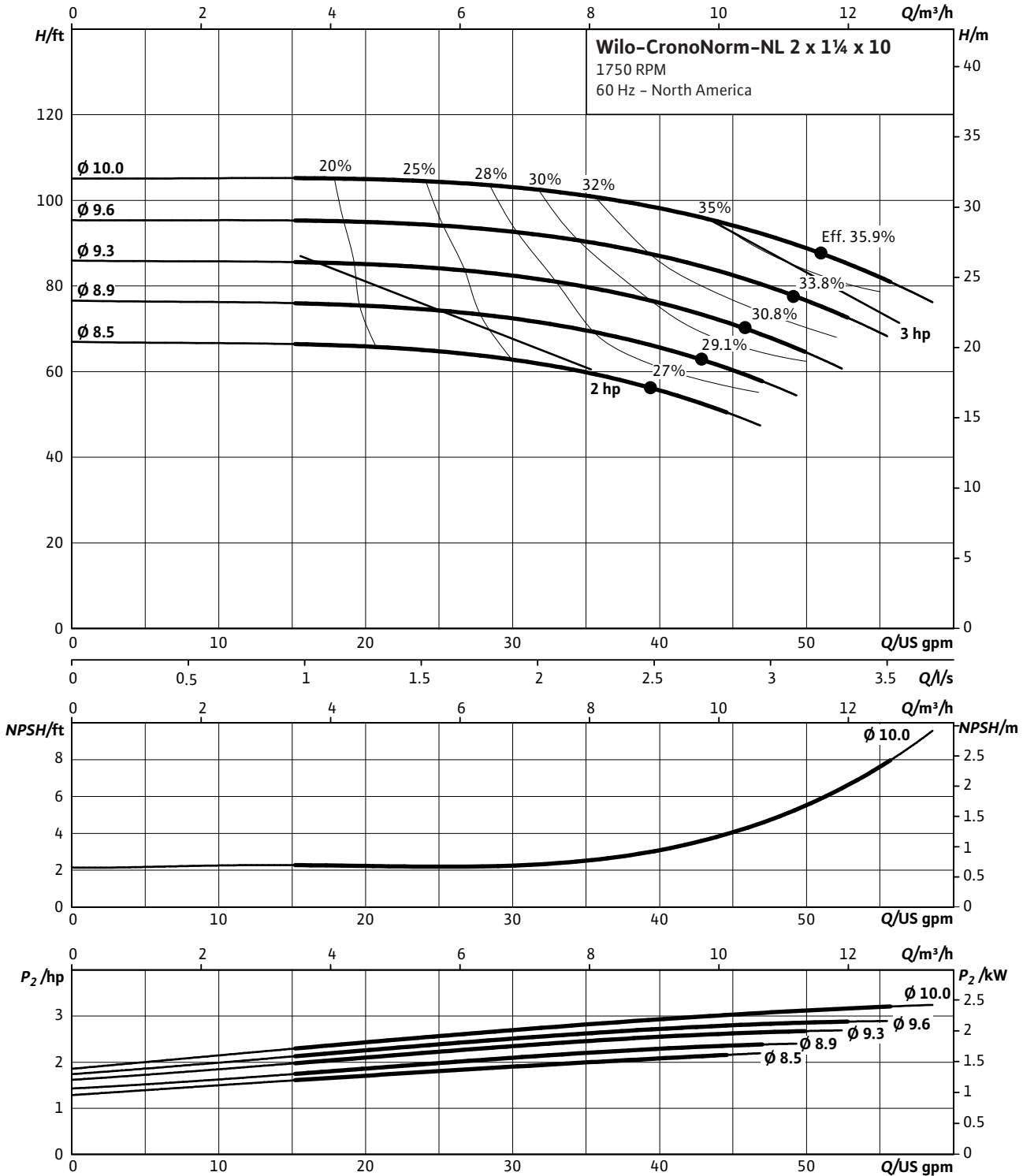
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2 x 1-1/4 x 10

Speed 1750 rpm



Norm pumps

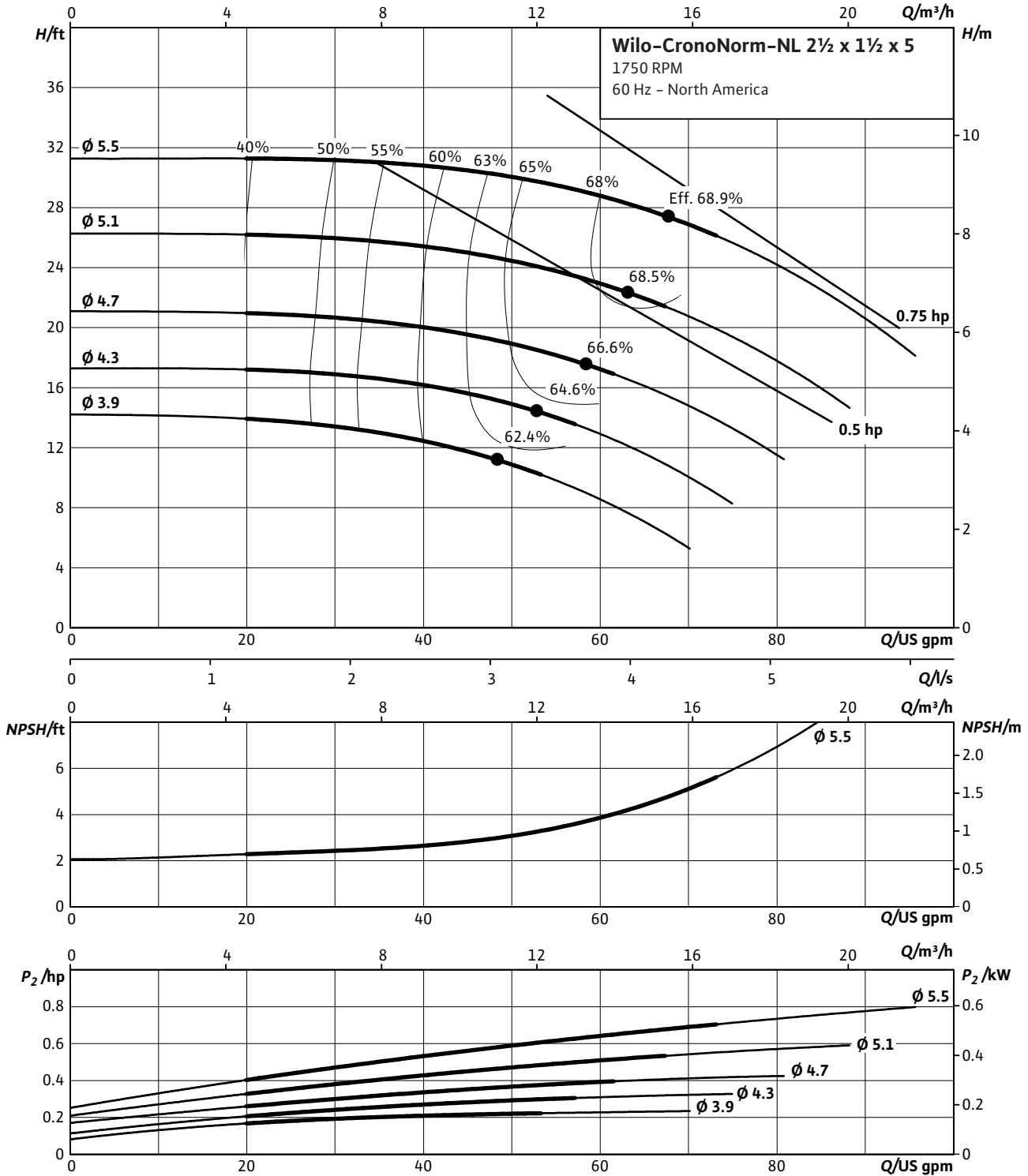
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 1-1/2 x 5

Speed 1750 rpm



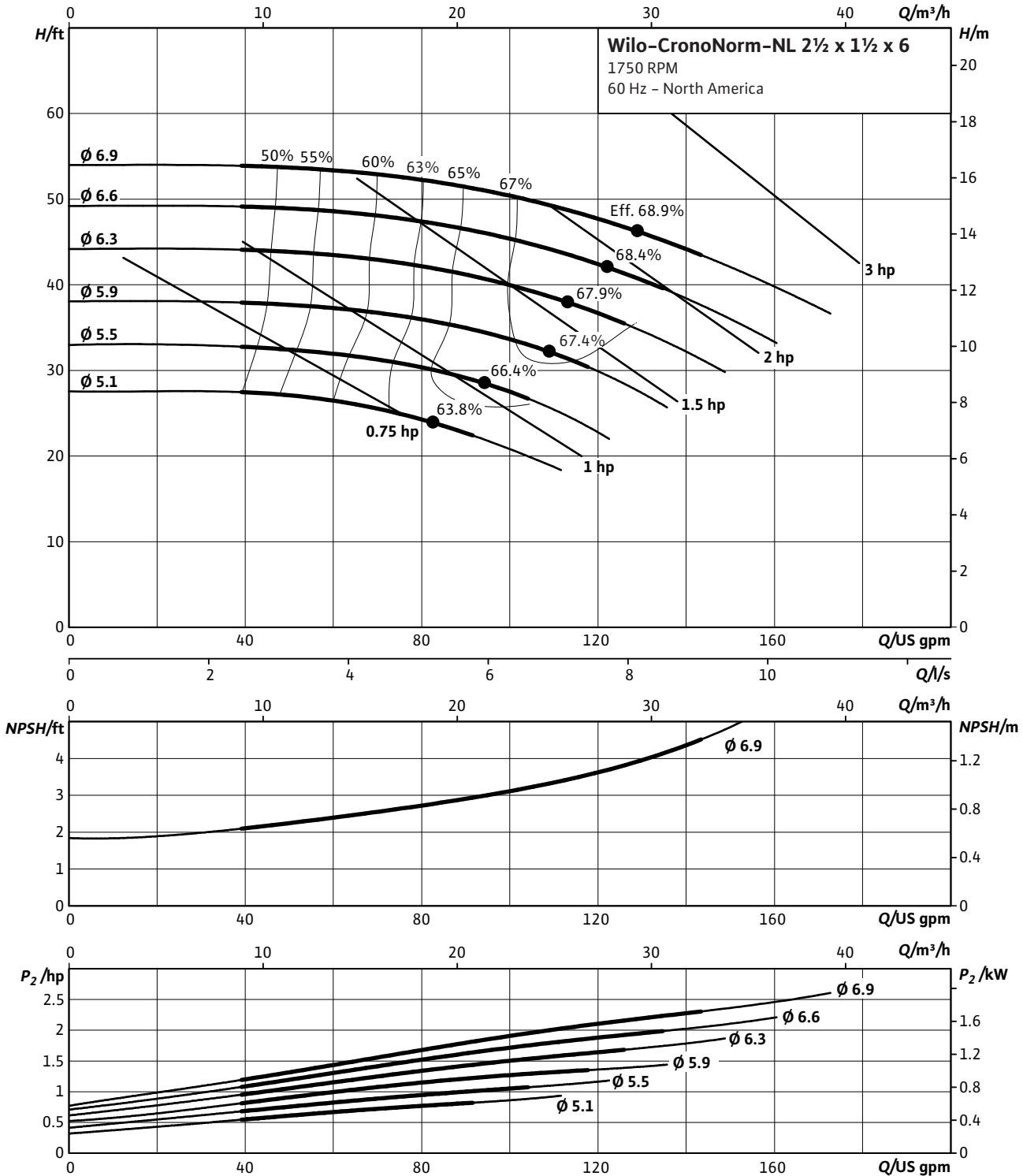
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 1-1/2 x 6

Speed 1750 rpm



Norm pumps

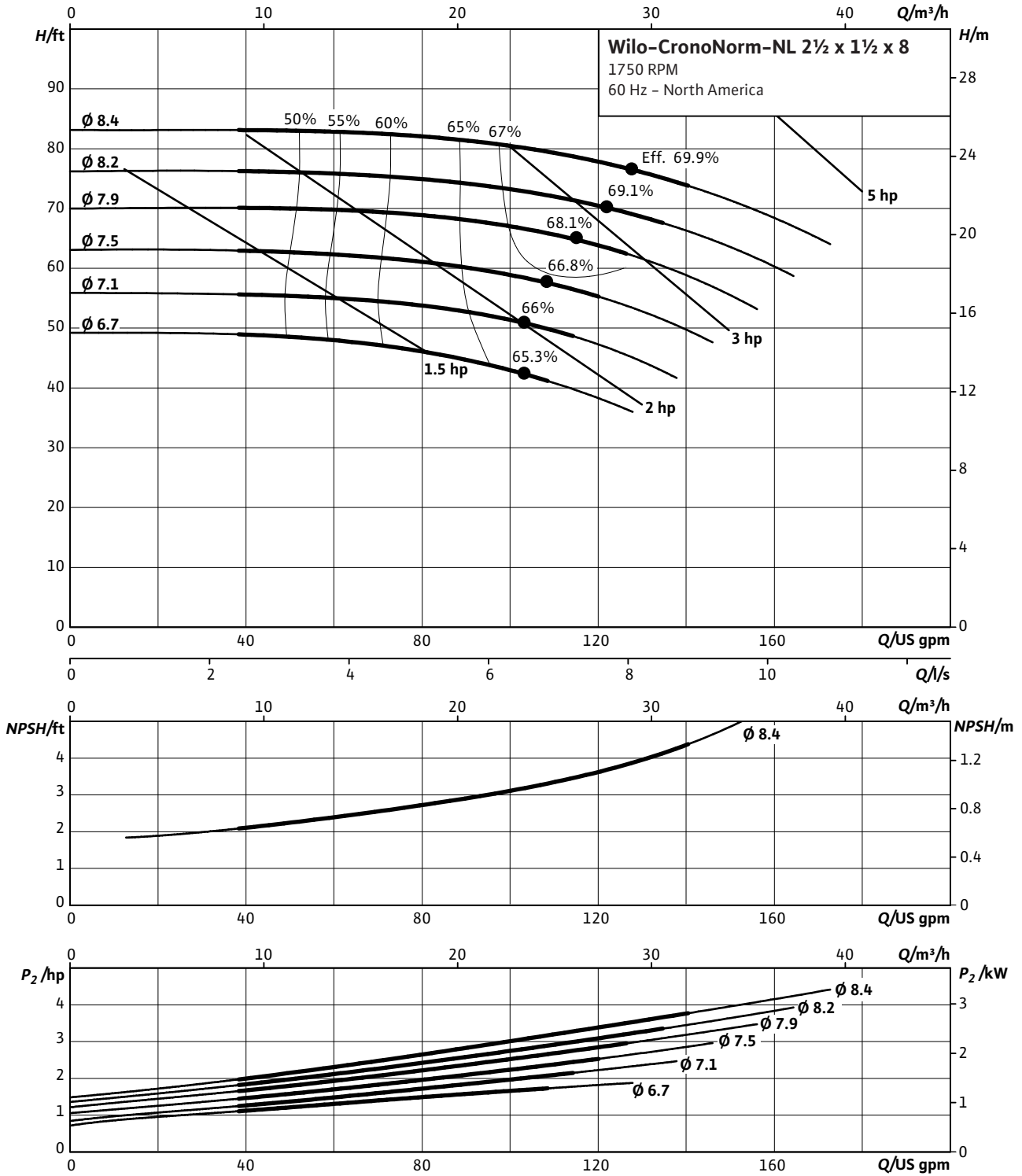
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 1-1/2 x 8

Speed 1750 rpm



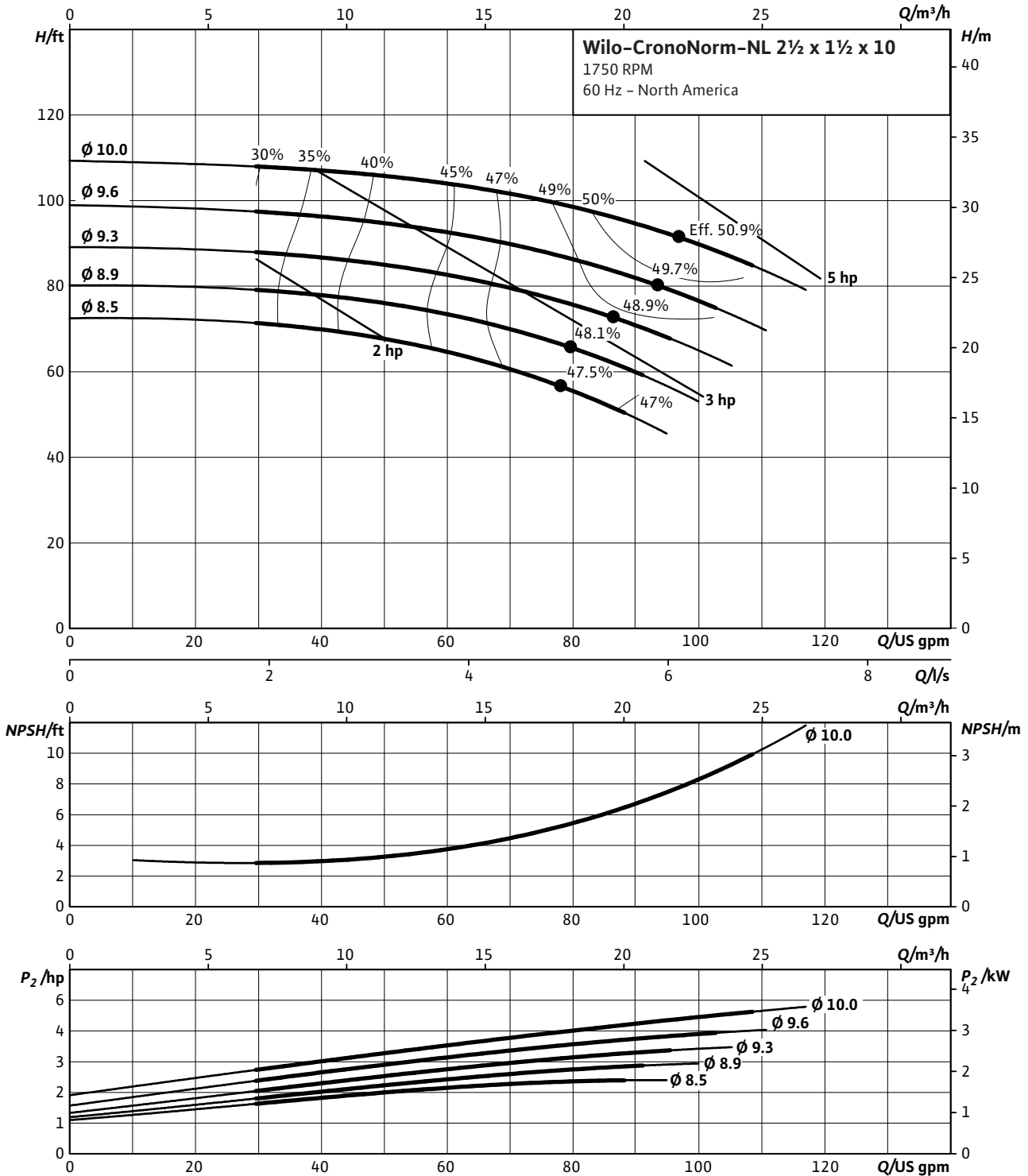
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 1-1/2 x 10

Speed 1750 rpm



Norm pumps

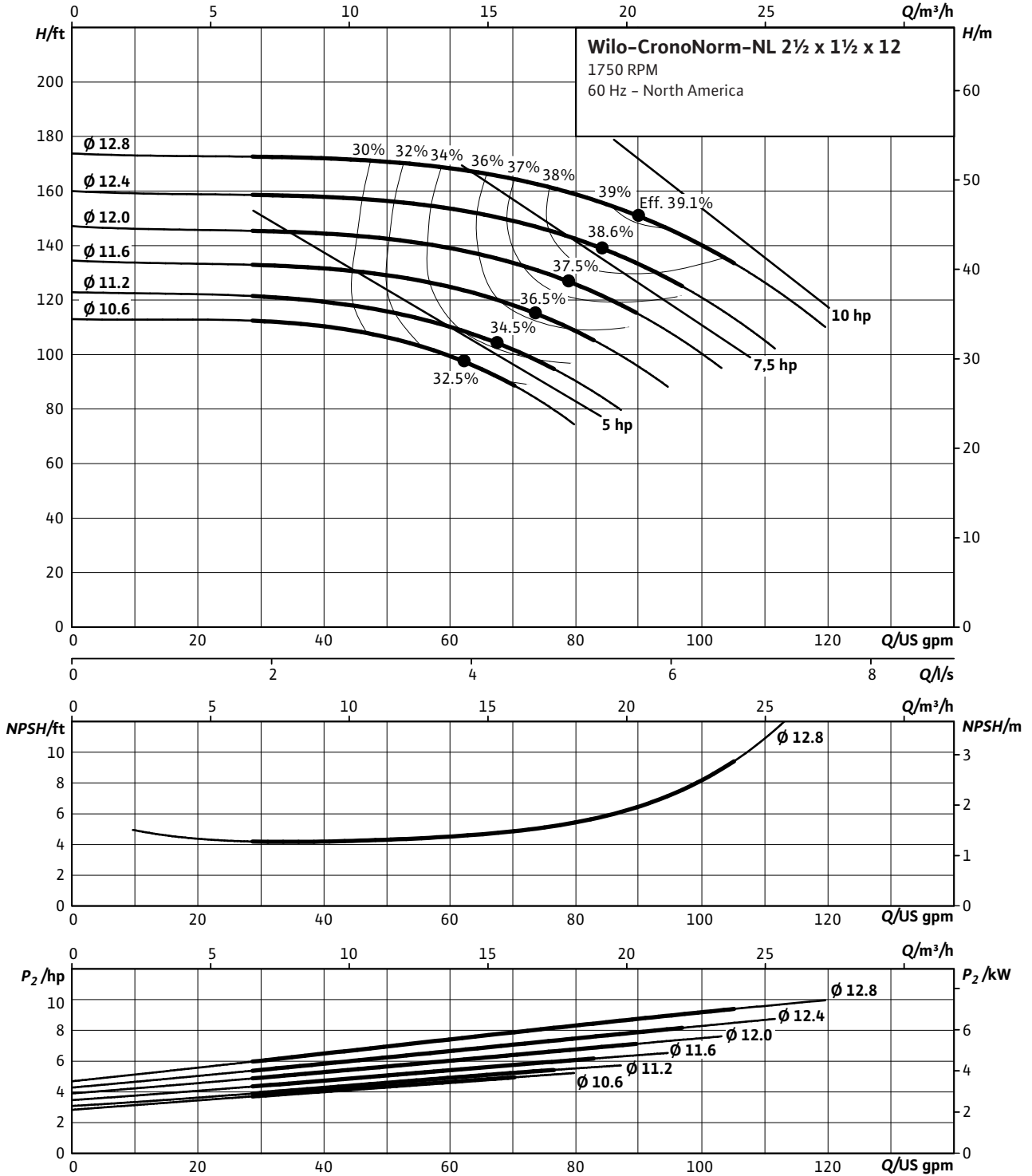
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 1-1/2 x 12

Speed 1750 rpm



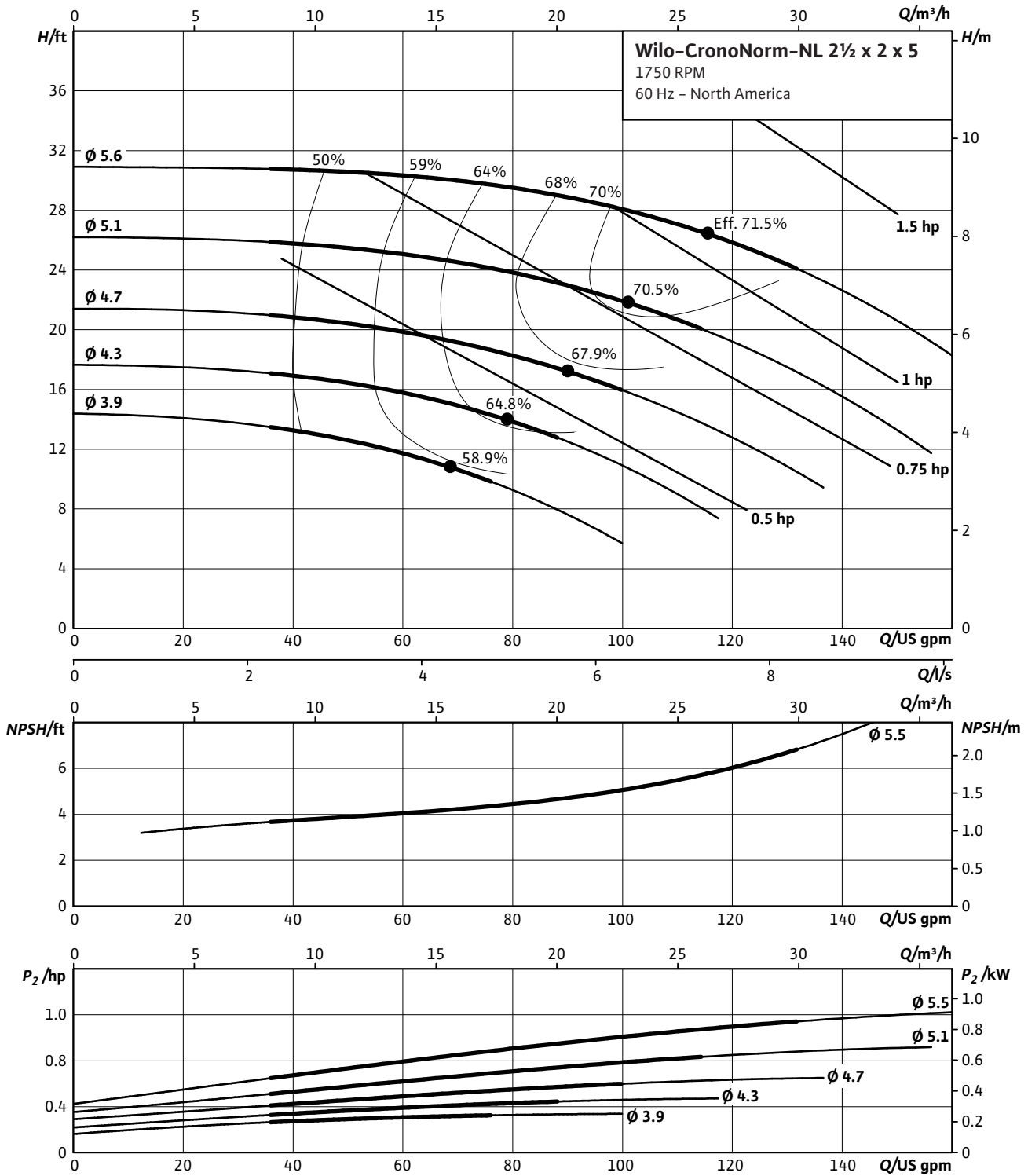
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 2 x 5

Speed 1750 rpm



Norm pumps

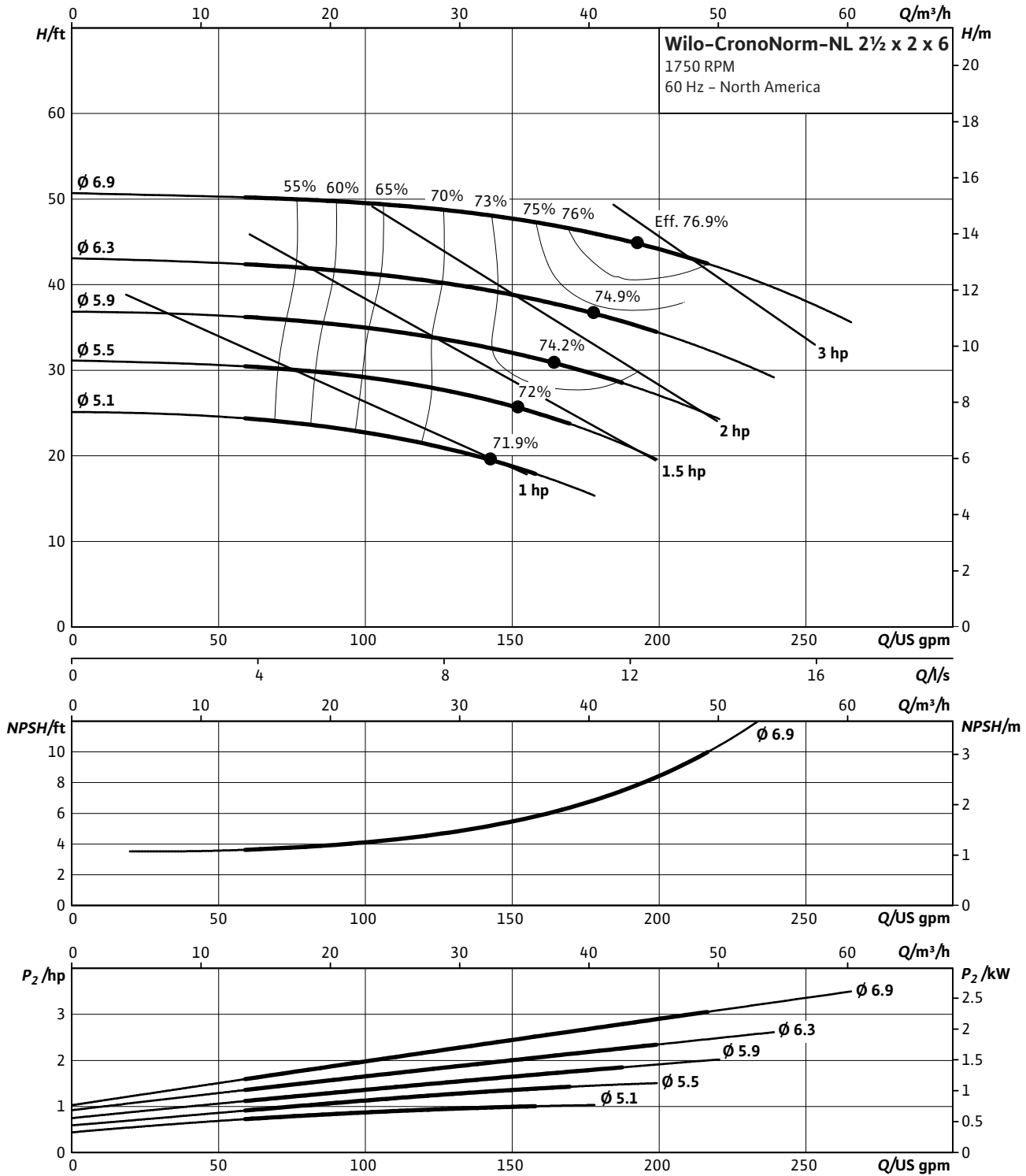
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 2 x 6

Speed 1750 rpm



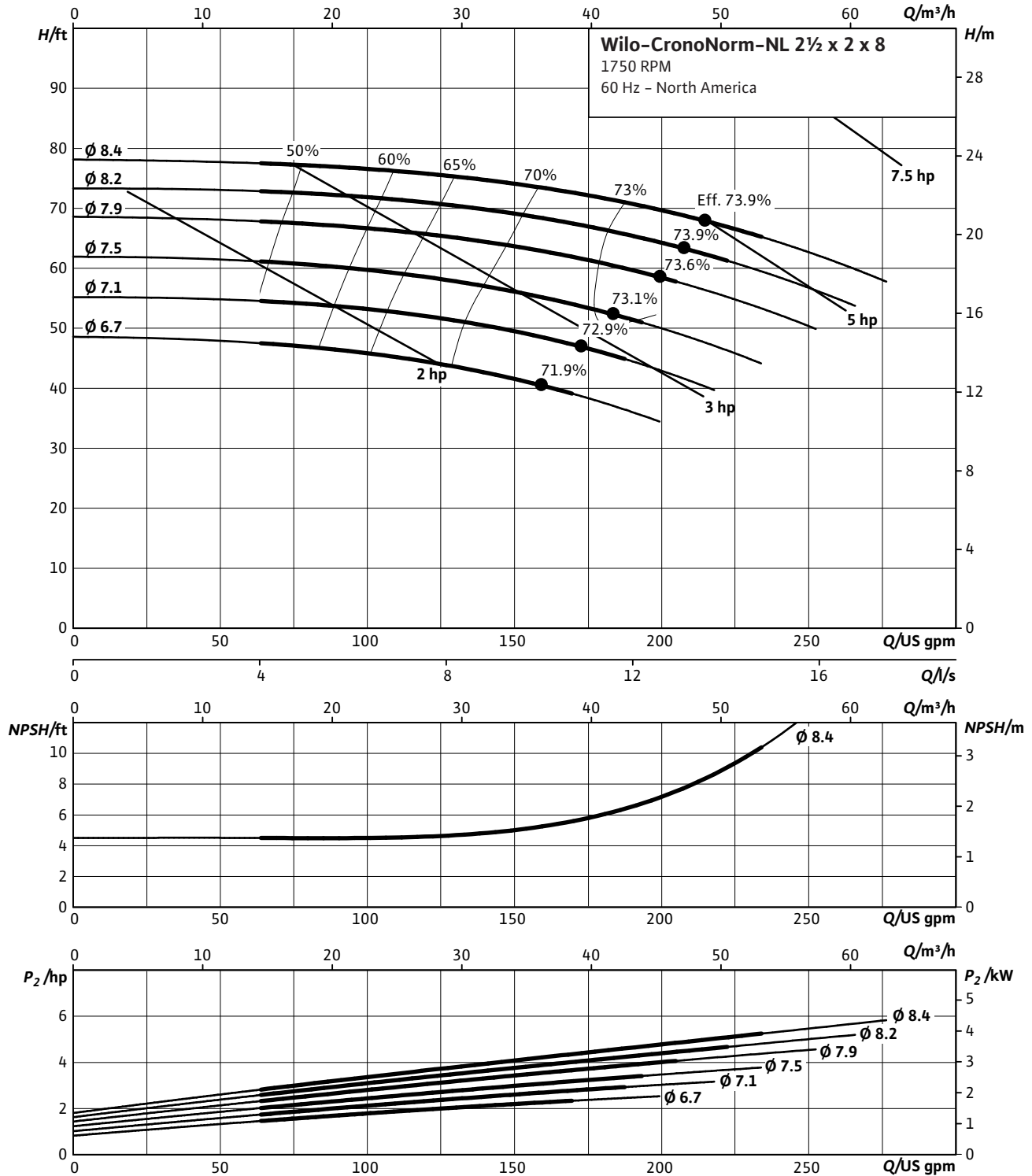
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 2 x 8

Speed 1750 rpm



Norm pumps

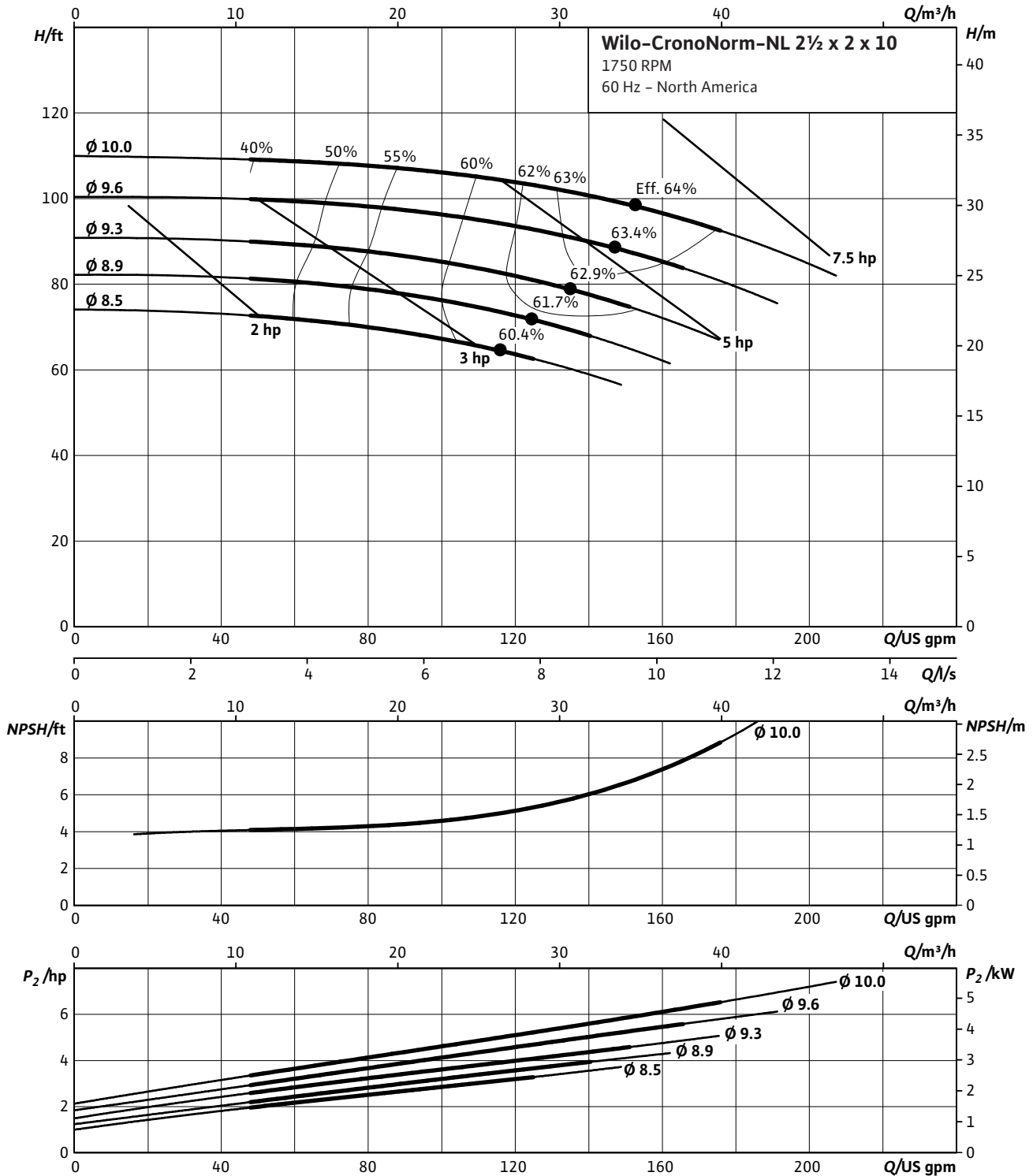
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 2 x 10

Speed 1750 rpm



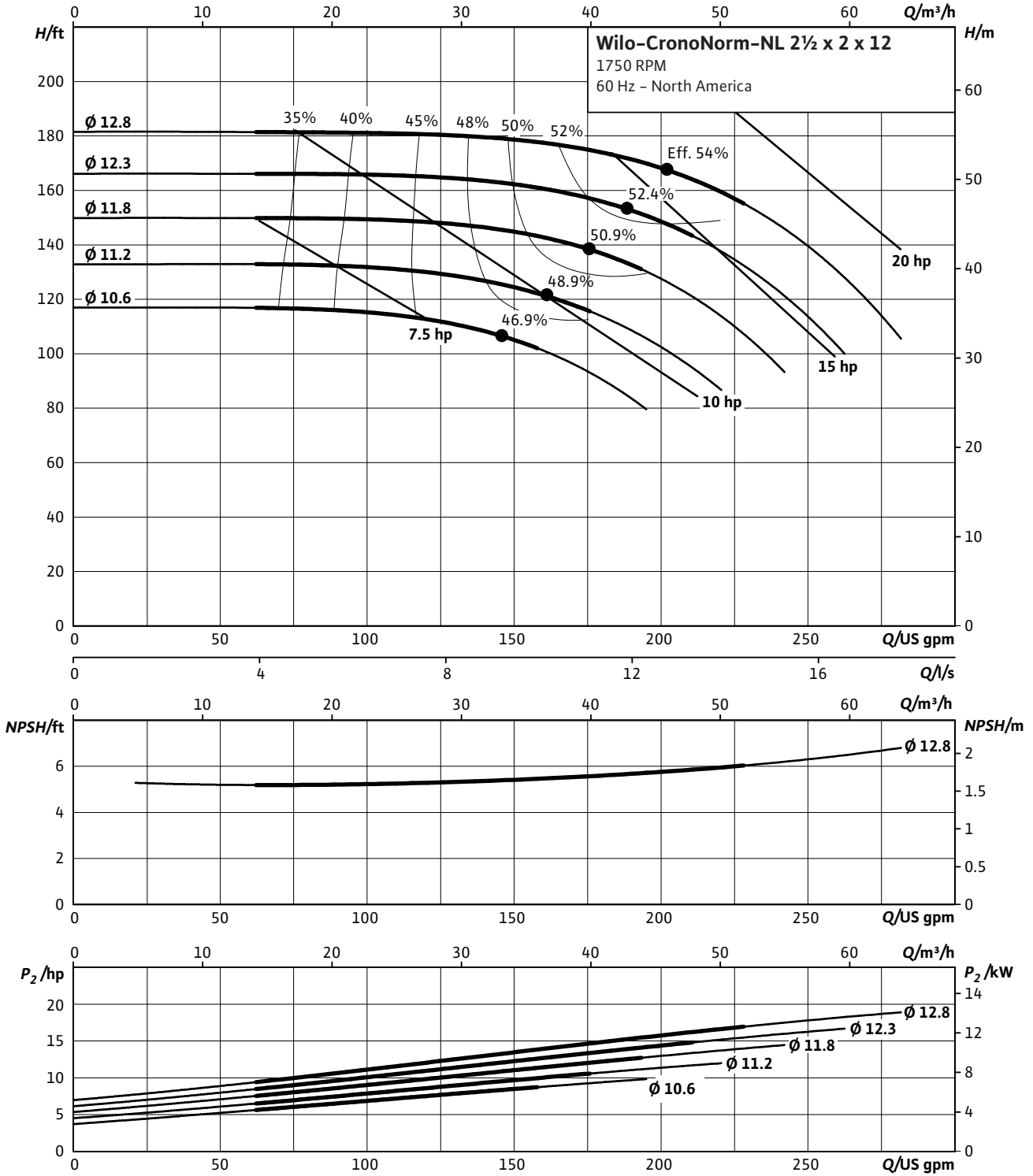
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 2 x 12

Speed 1750 rpm



Norm pumps

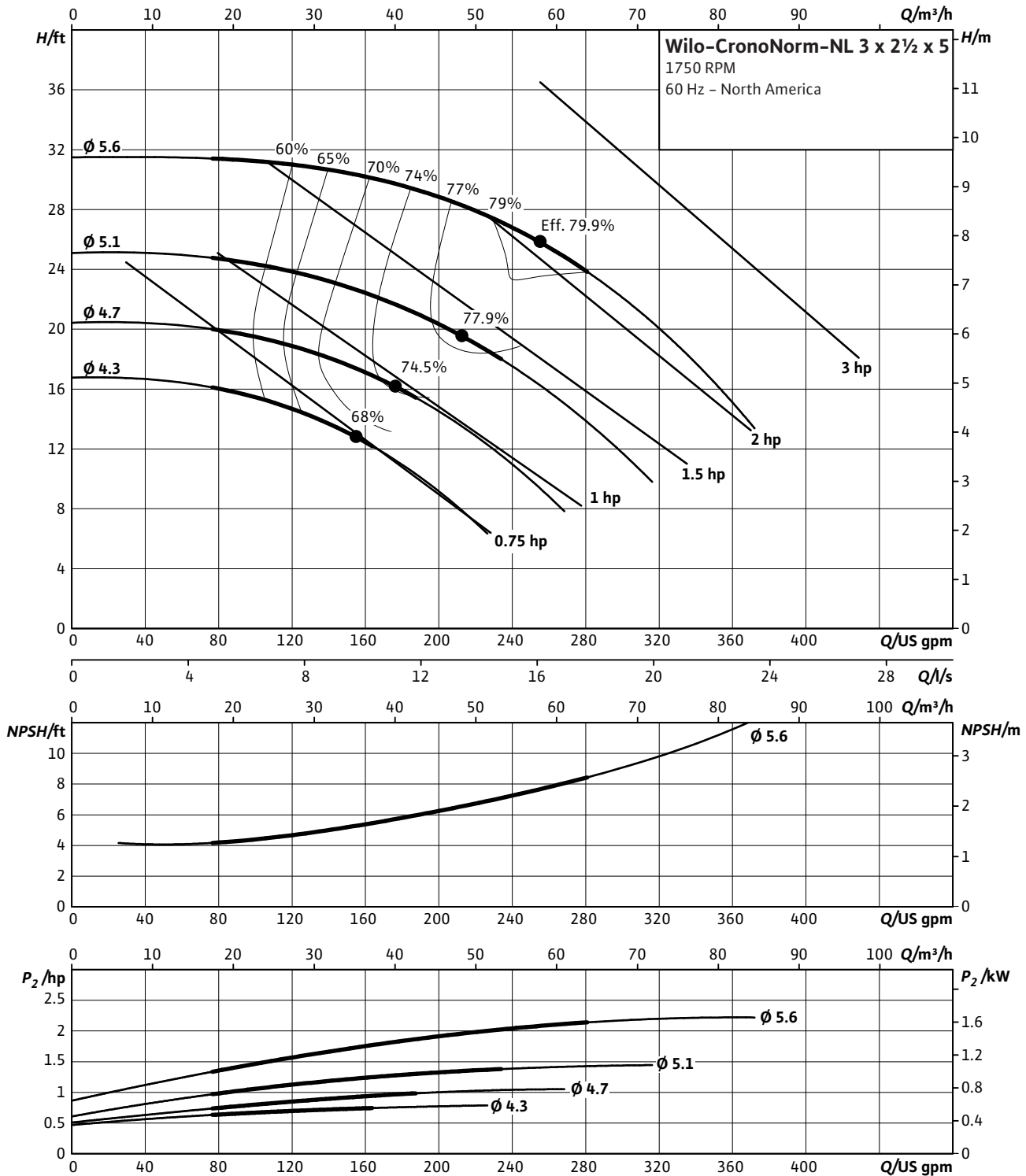
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 3 x 2-1/2 x 5

Speed 1750 rpm



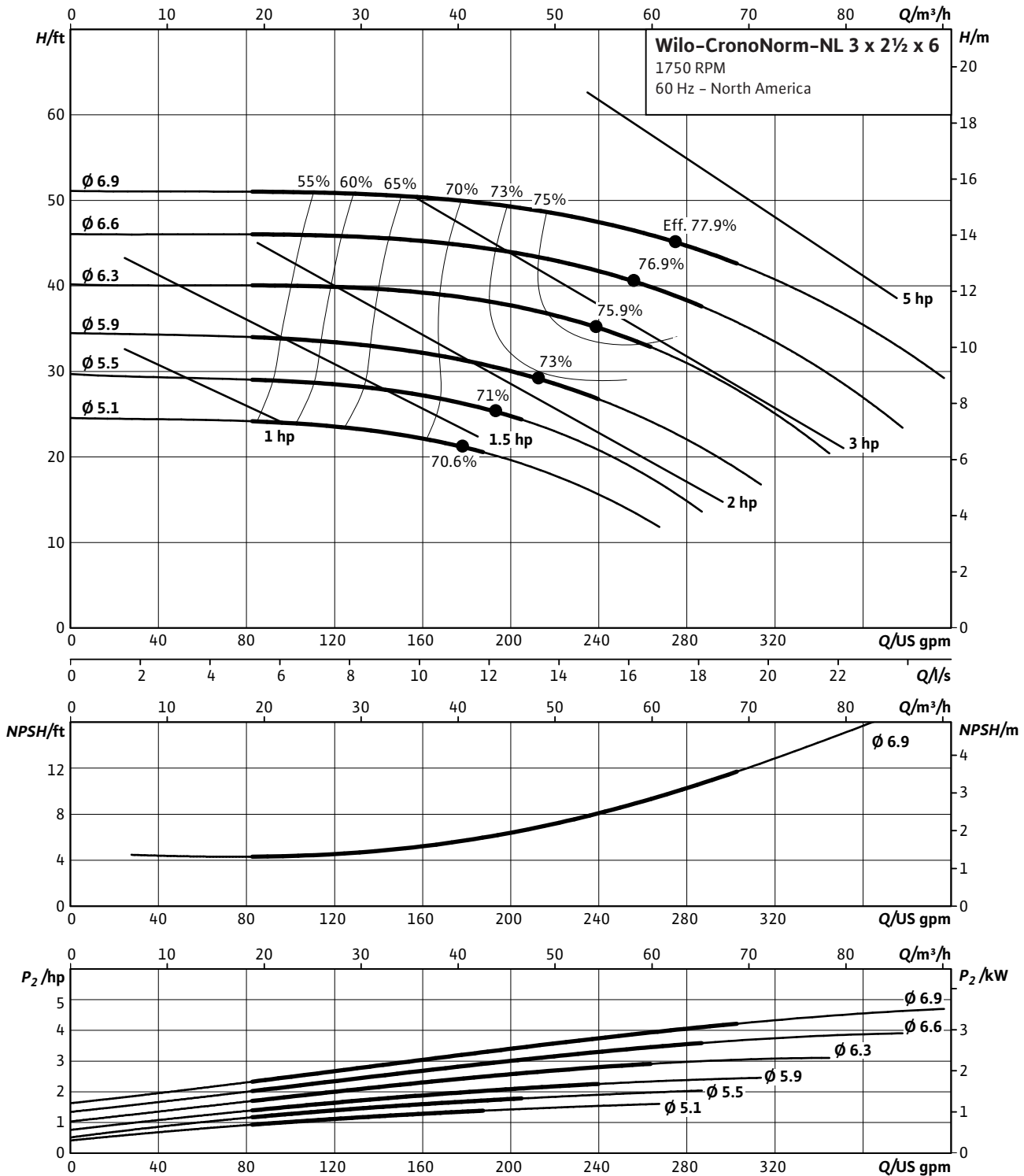
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 3 x 2-1/2 x 6

Speed 1750 rpm



Norm pumps

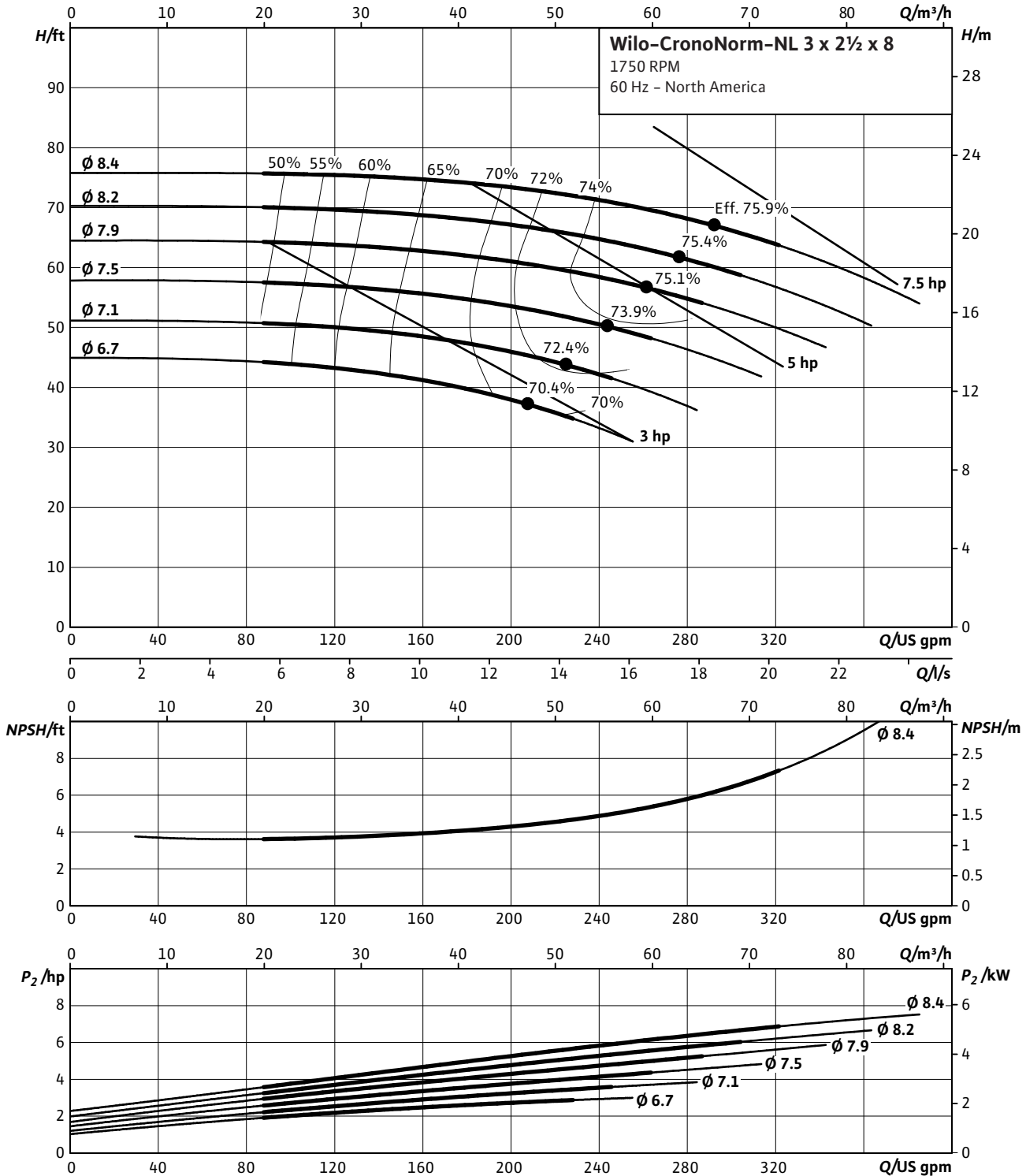
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 3 x 2-1/2 x 8

Speed 1750 rpm



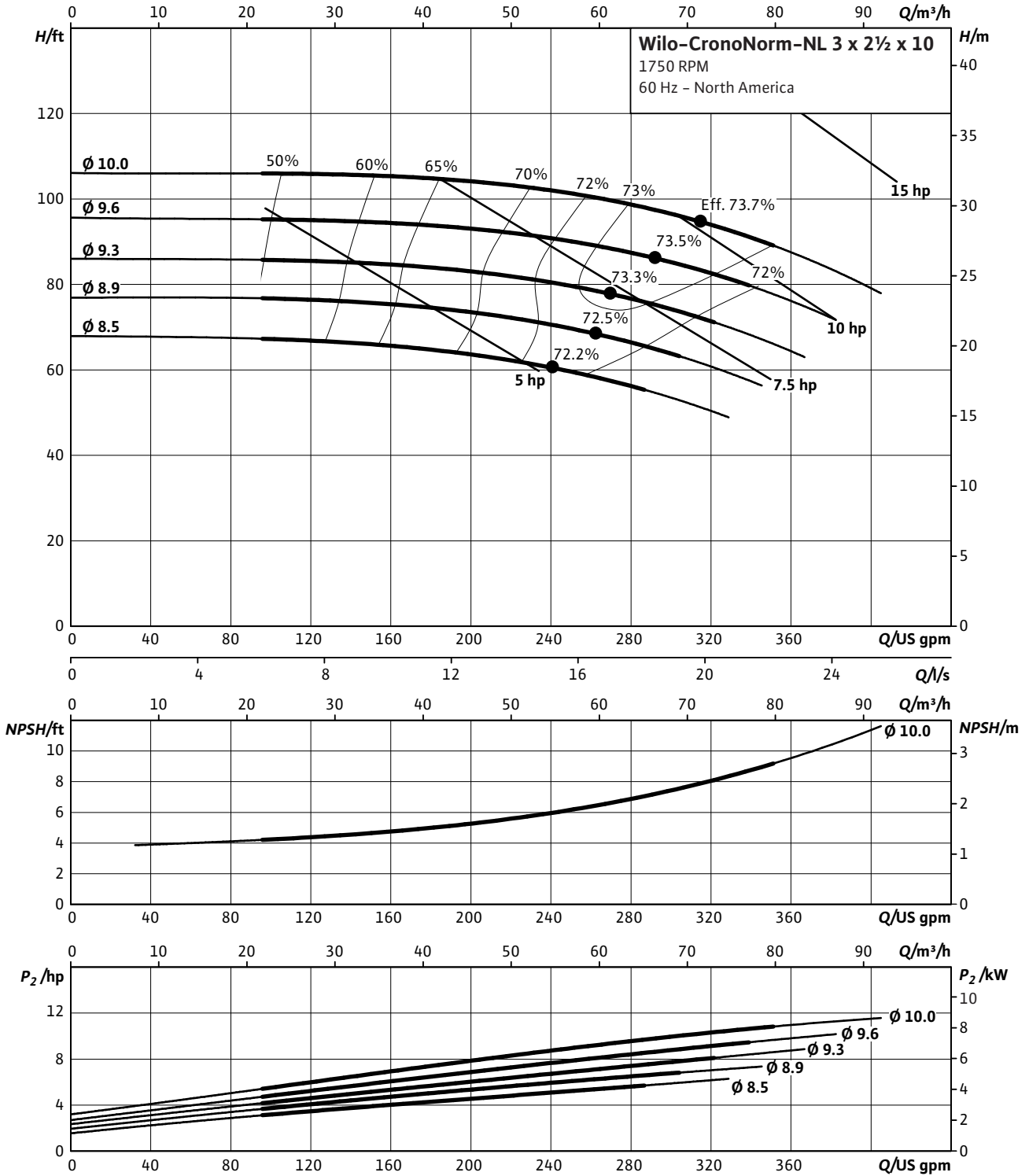
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 3 x 2-1/2 x 10

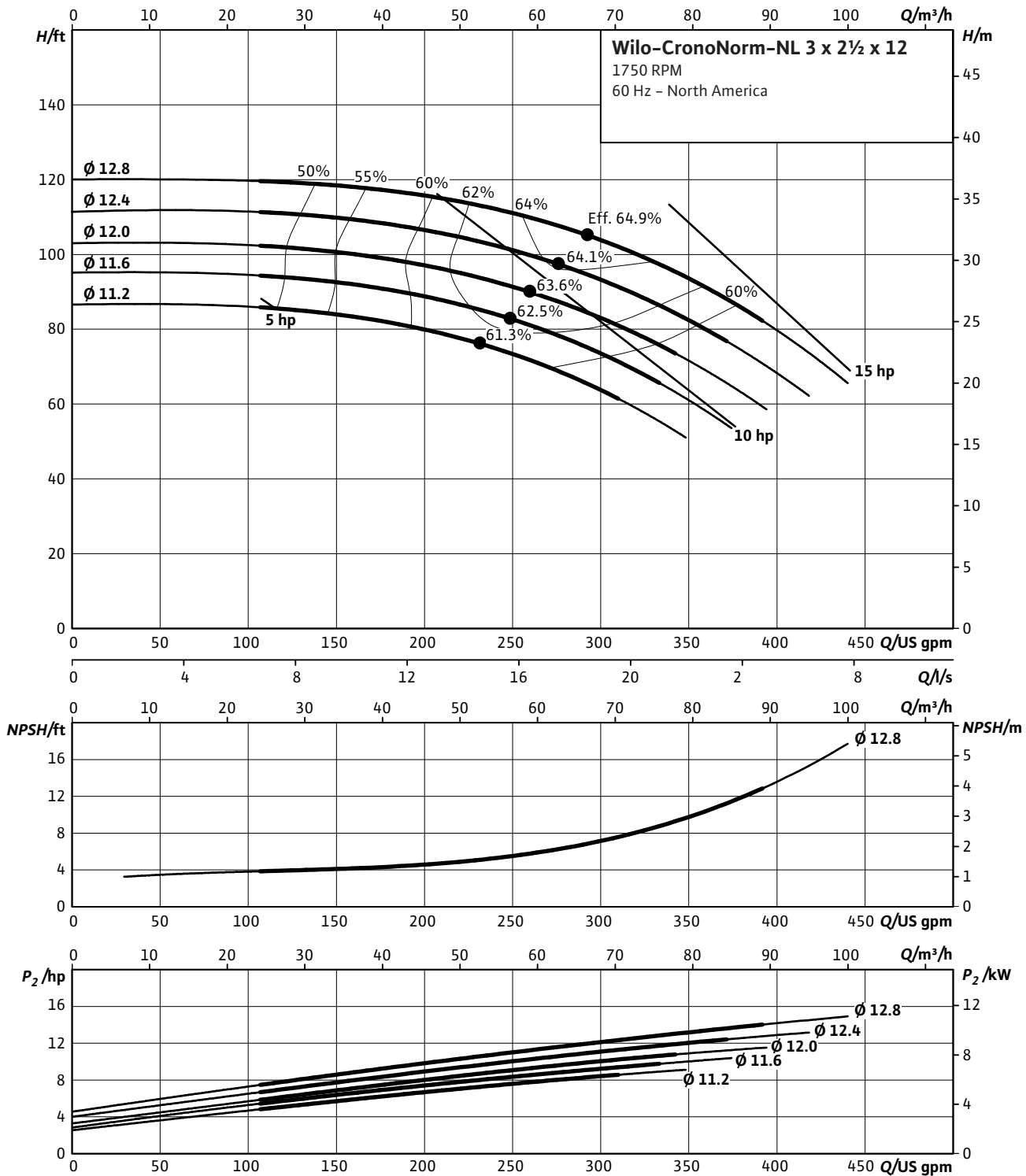
Speed 1750 rpm



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 3 x 2-1/2 x 12

Speed 1750 rpm



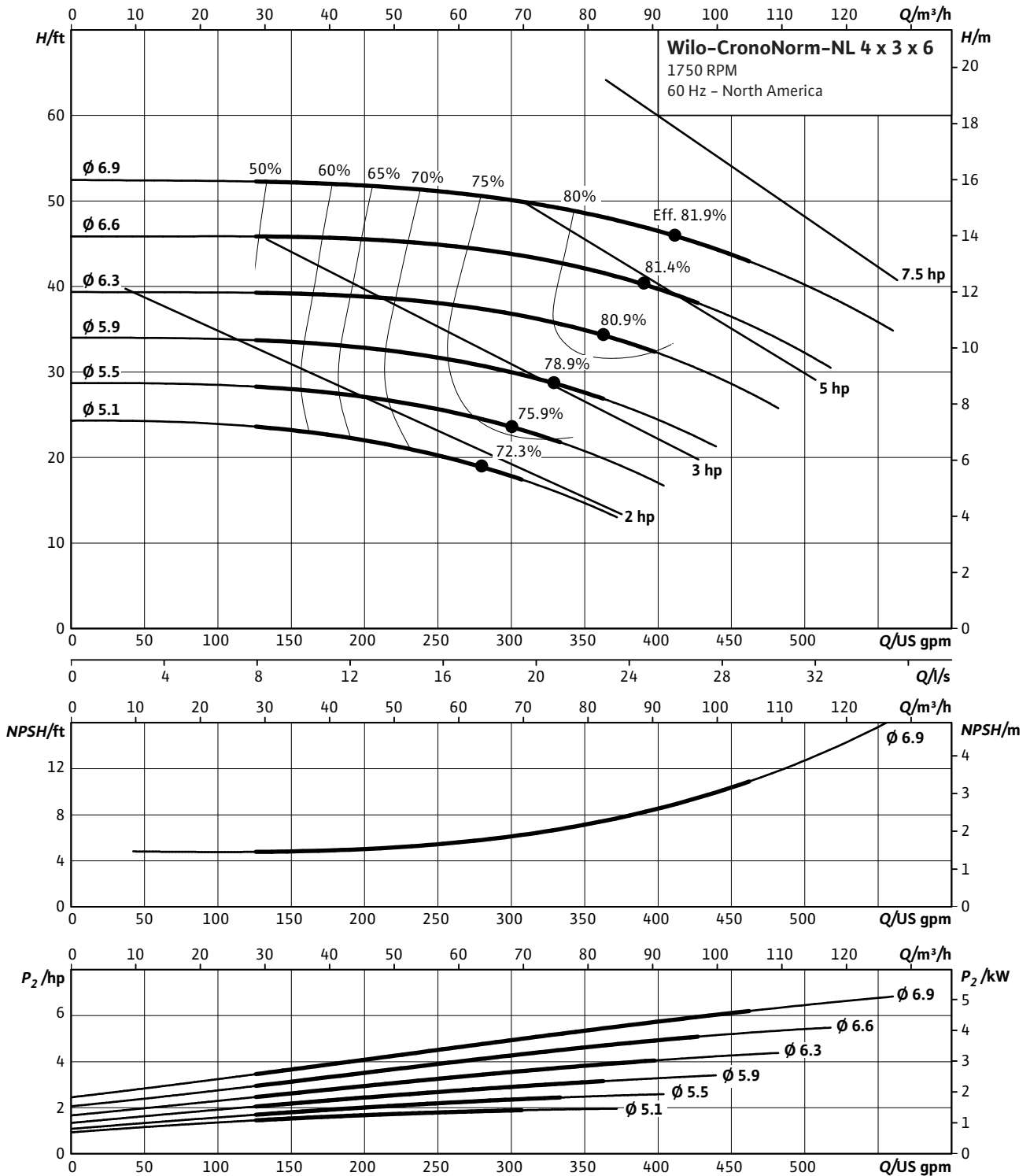
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 4 x 3 x 6

Speed 1750 rpm



Norm pumps

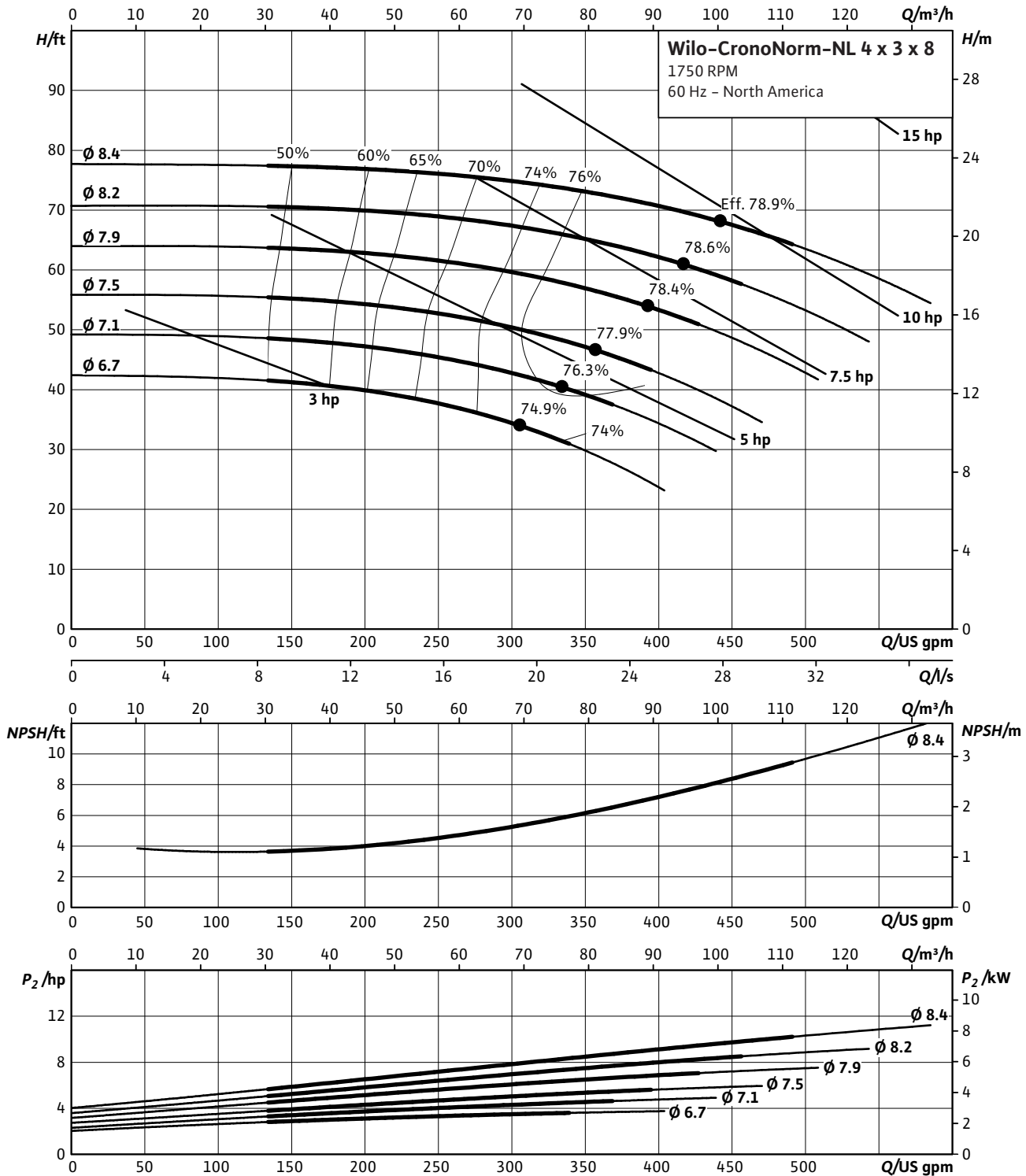
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 4 x 3 x 8

Speed 1750 rpm



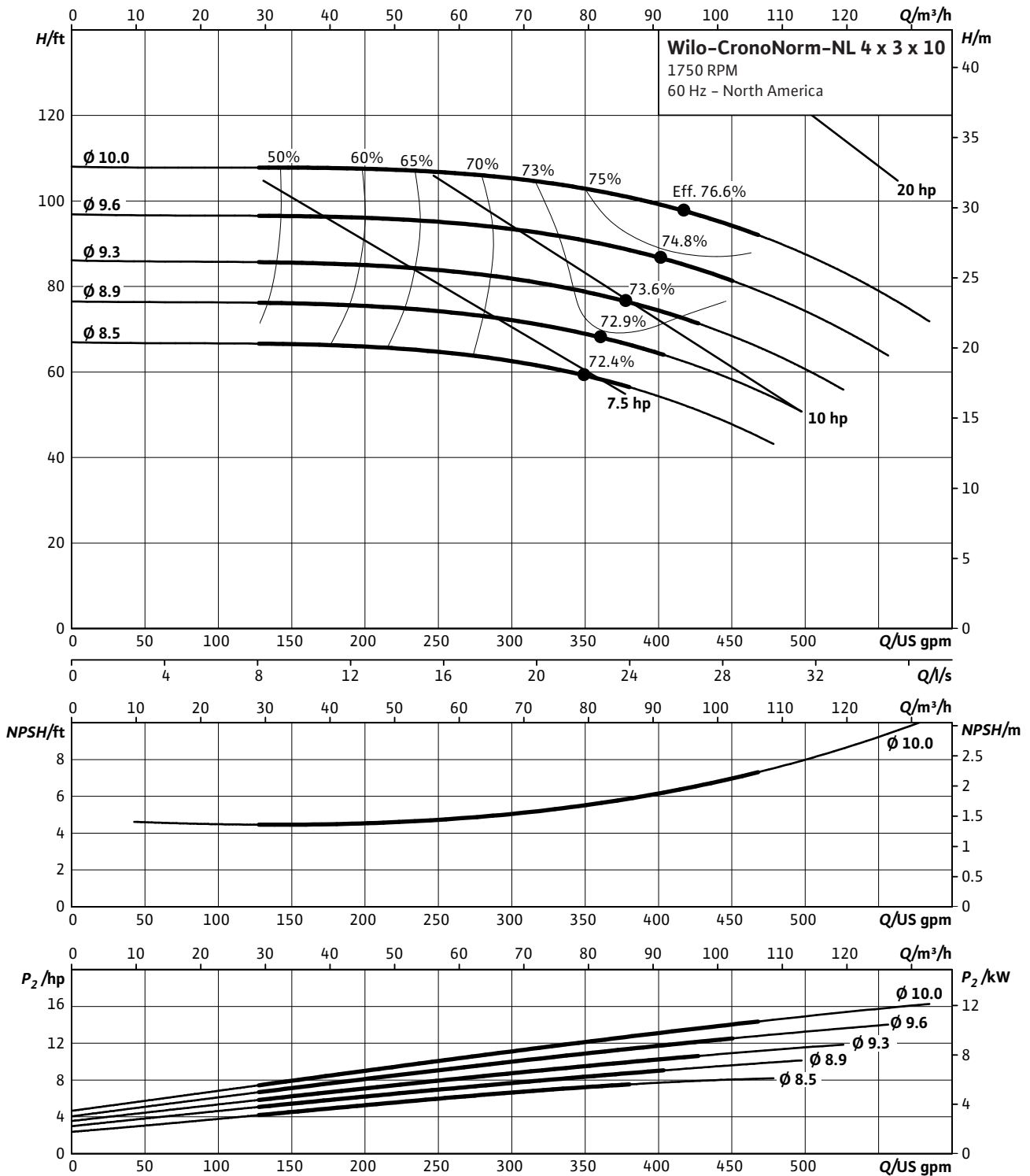
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 4 x 3 x 10

Speed 1750 rpm



Norm pumps

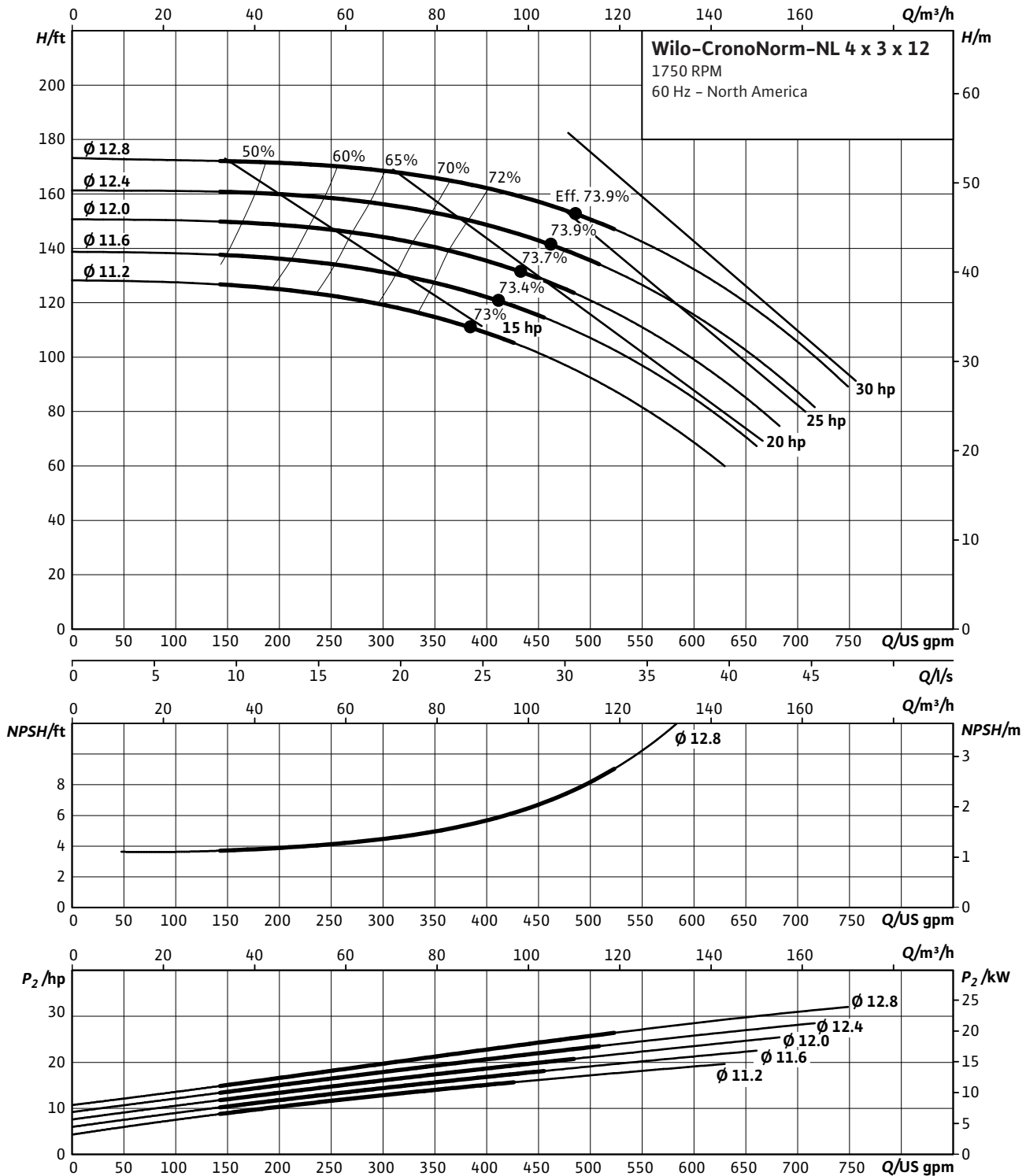
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 4 x 3 x 12

Speed 1750 rpm



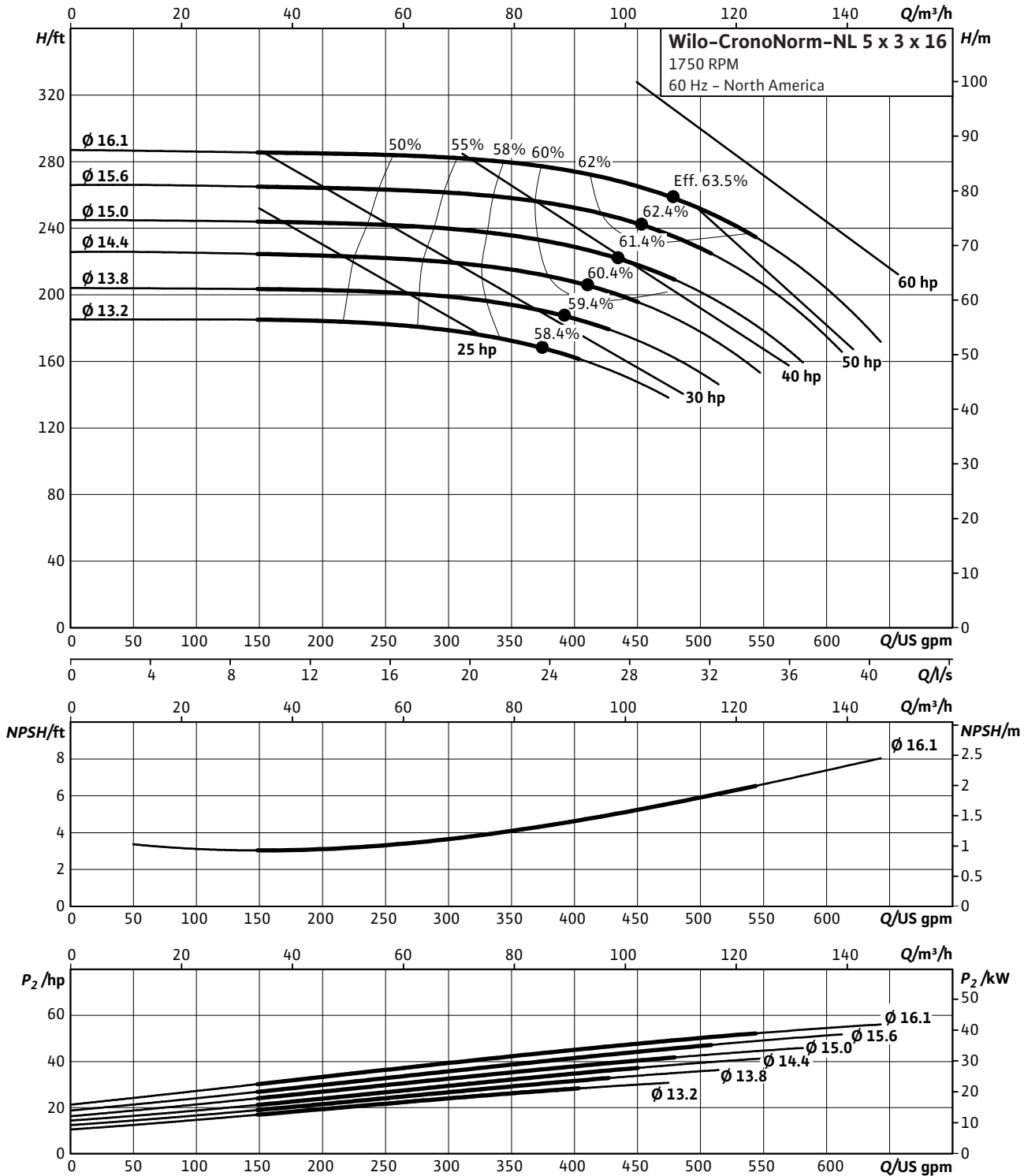
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 5 x 3 x 16

Speed 1750 rpm



Norm pumps

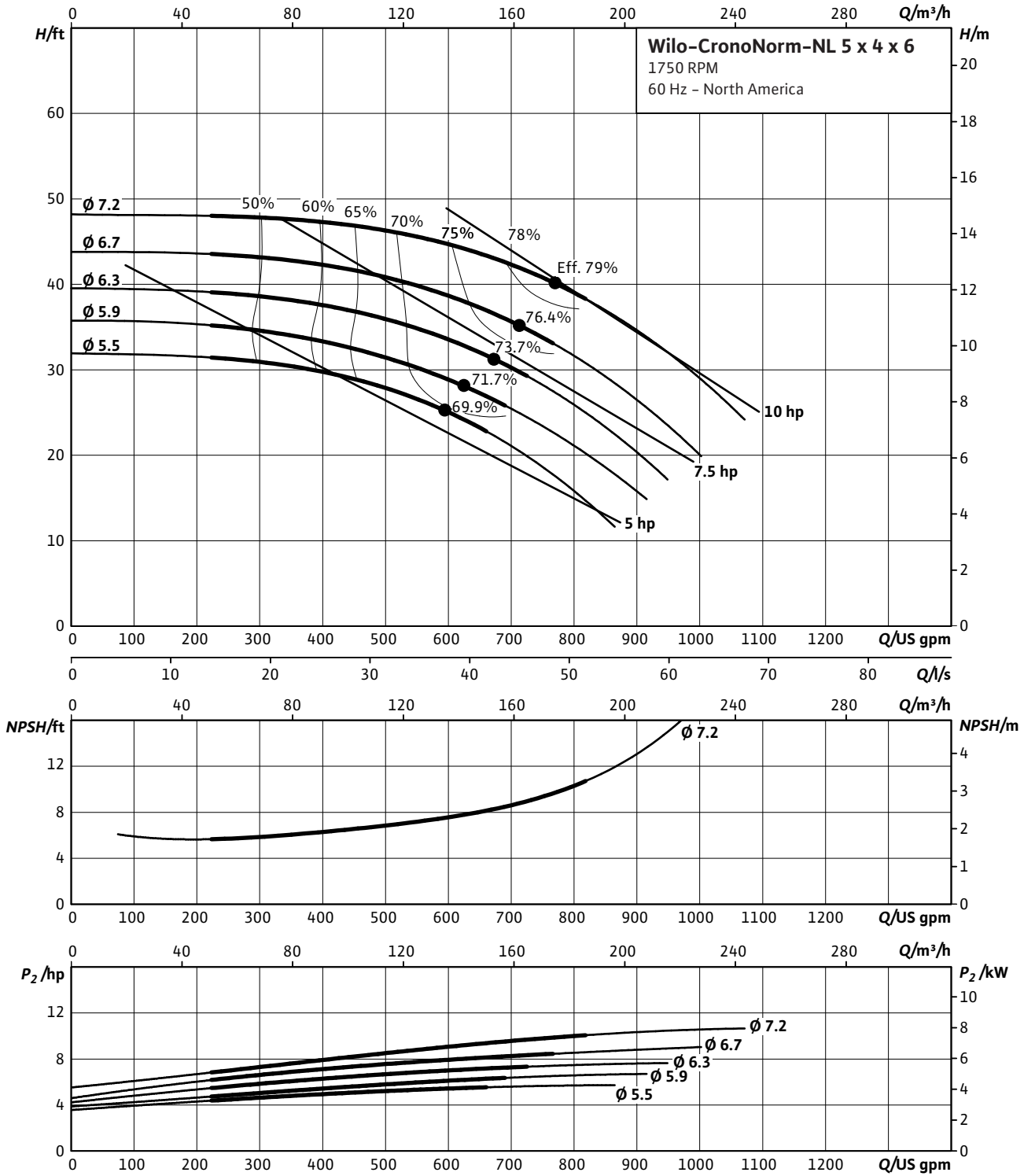
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 5 x 4 x 6

Speed 1750 rpm



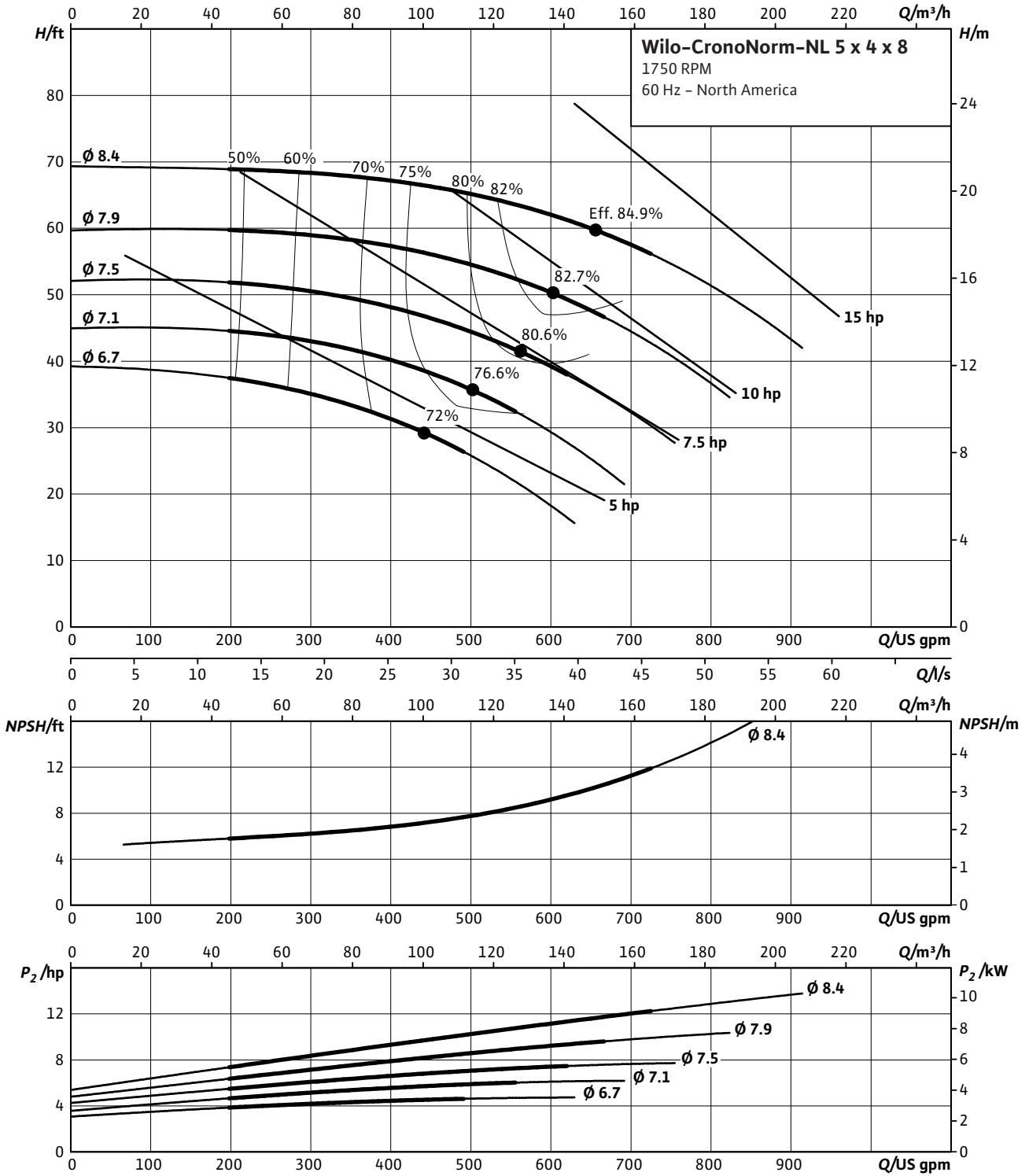
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 5 x 4 x 8

Speed 1750 rpm



Norm pumps

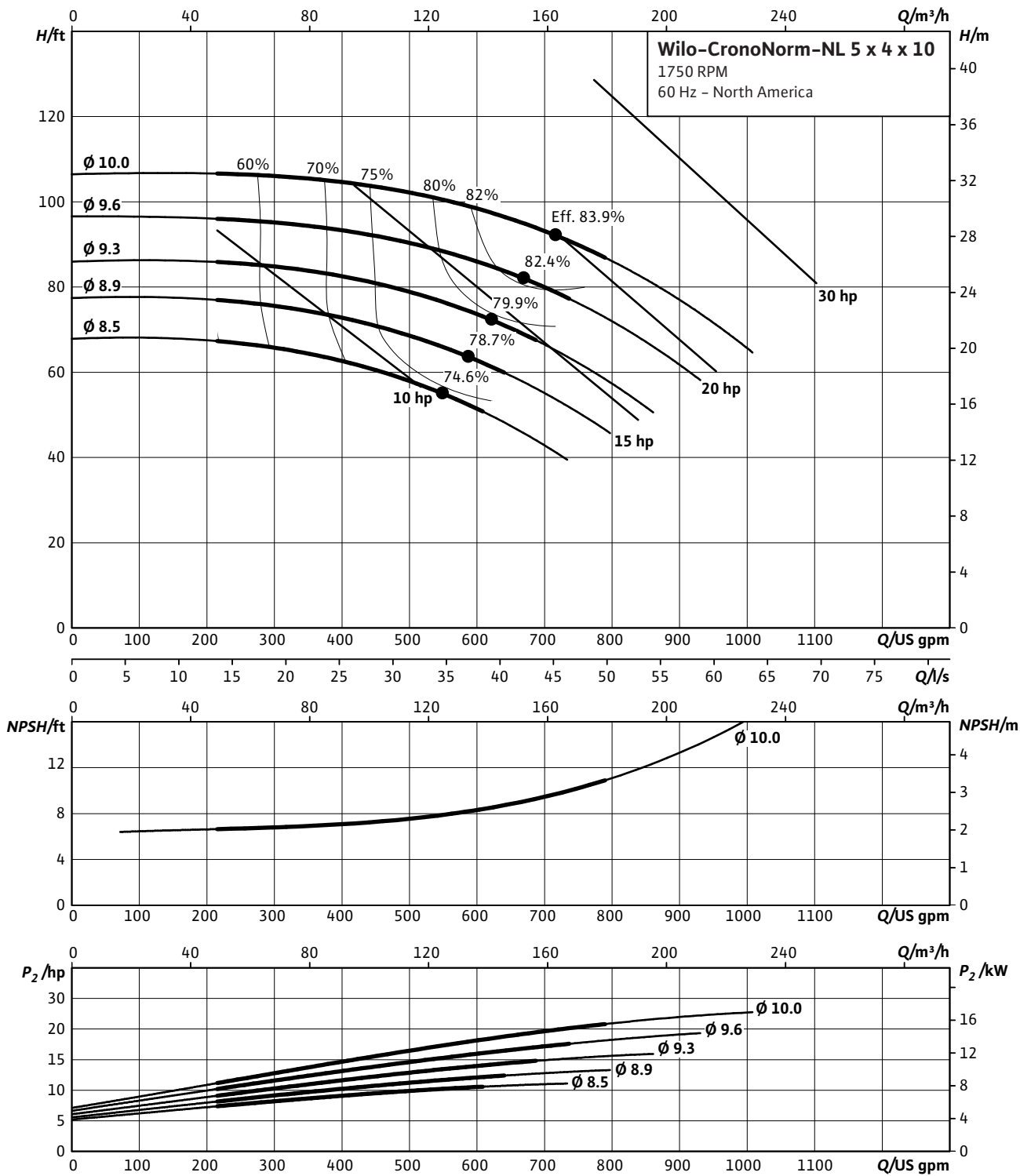
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 5 x 4 x 10

Speed 1750 rpm



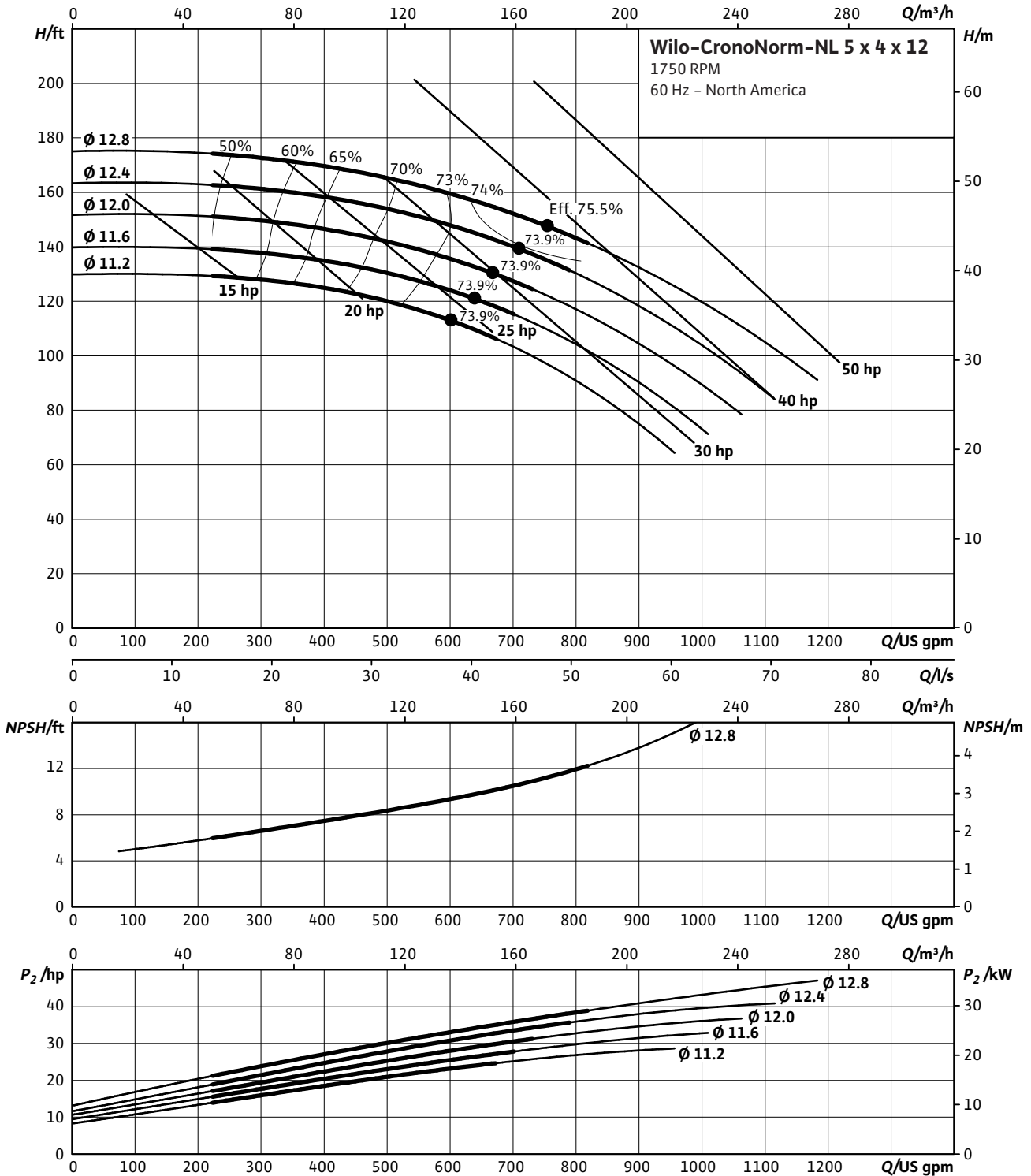
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 5 x 4 x 12

Speed 1750 rpm



Norm pumps

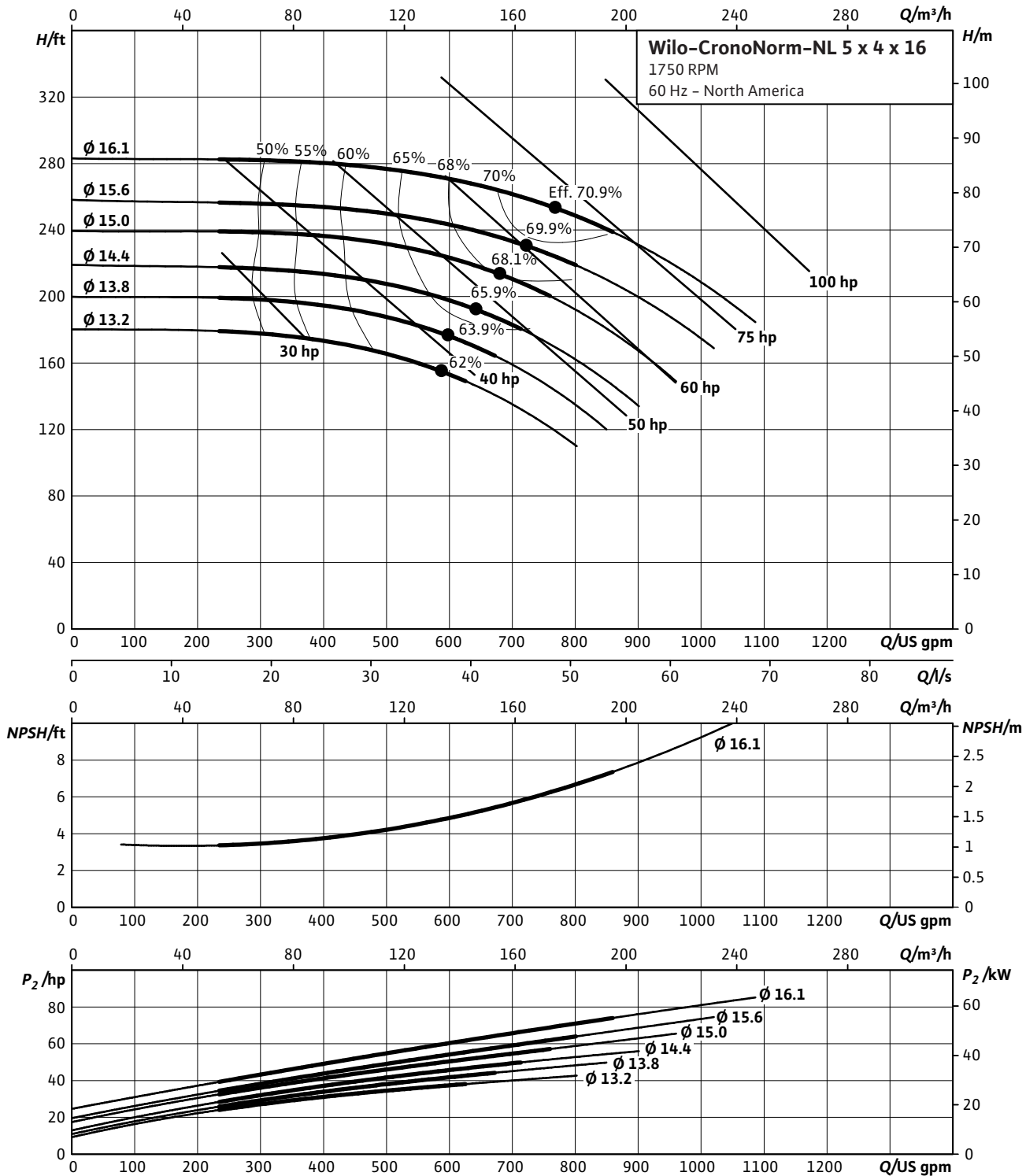
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 5 x 4 x 16

Speed 1750 rpm



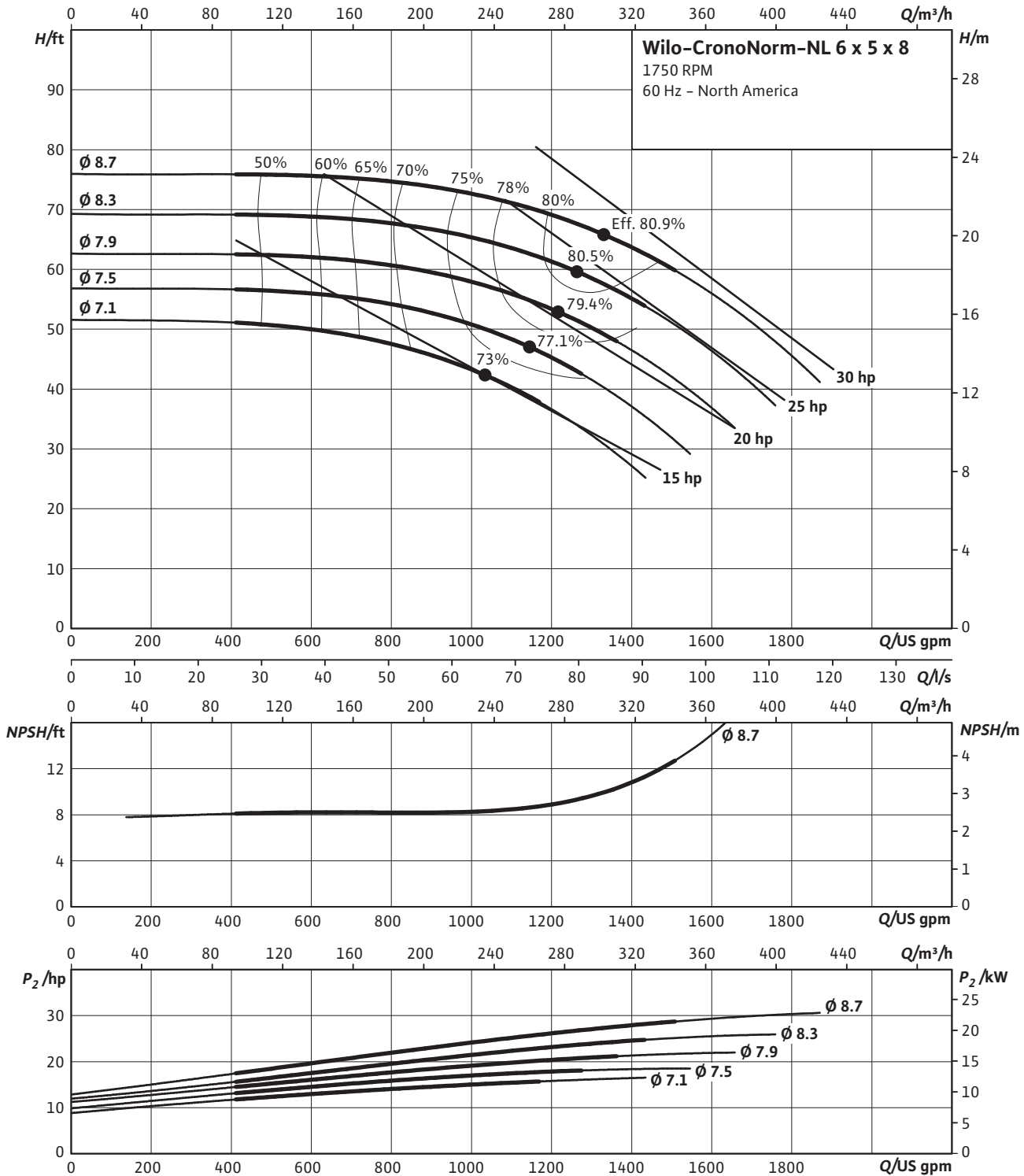
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 6 x 5 x 8

Speed 1750 rpm



Norm pumps

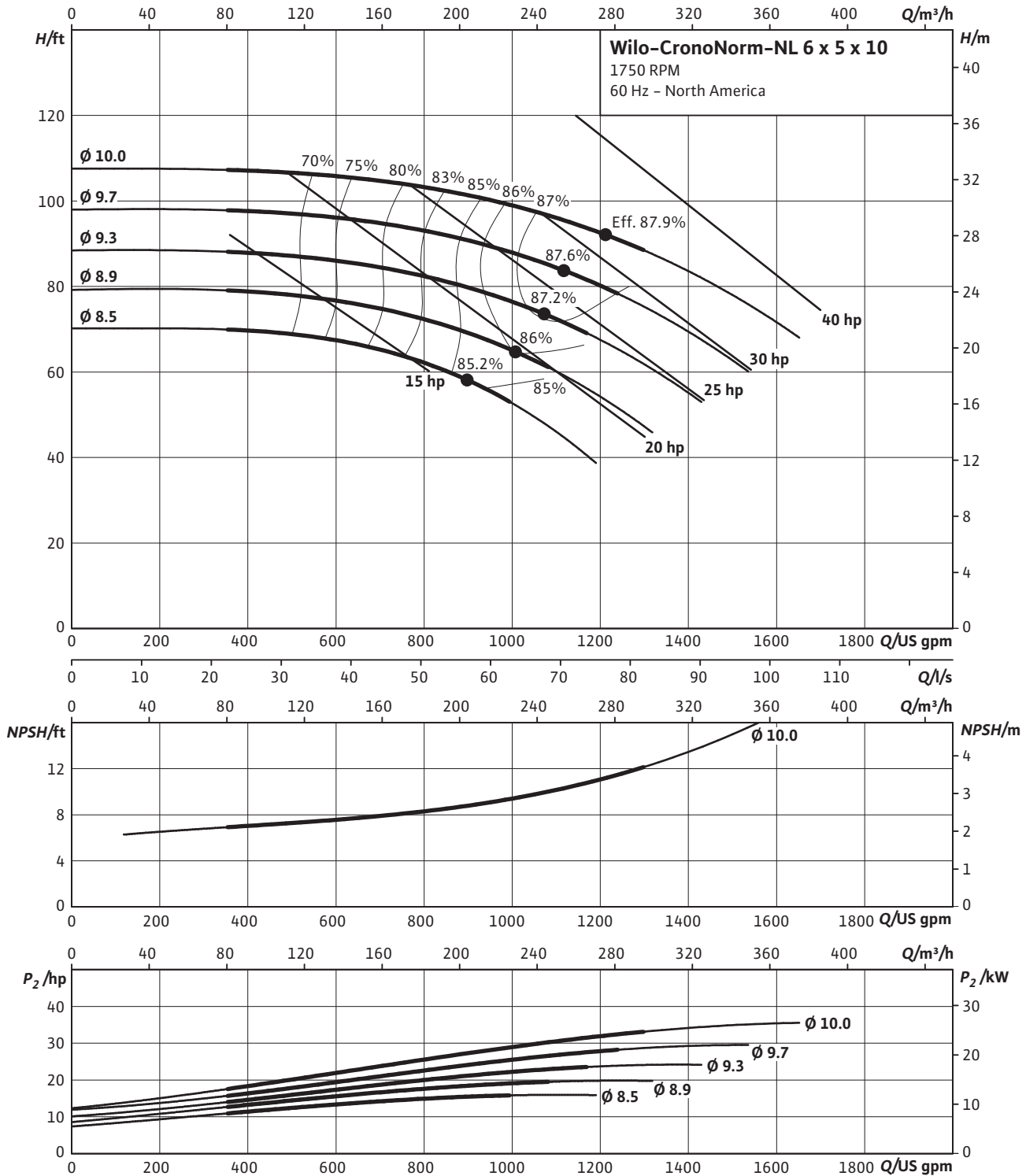
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 6 x 5 x 10

Speed 1750 rpm



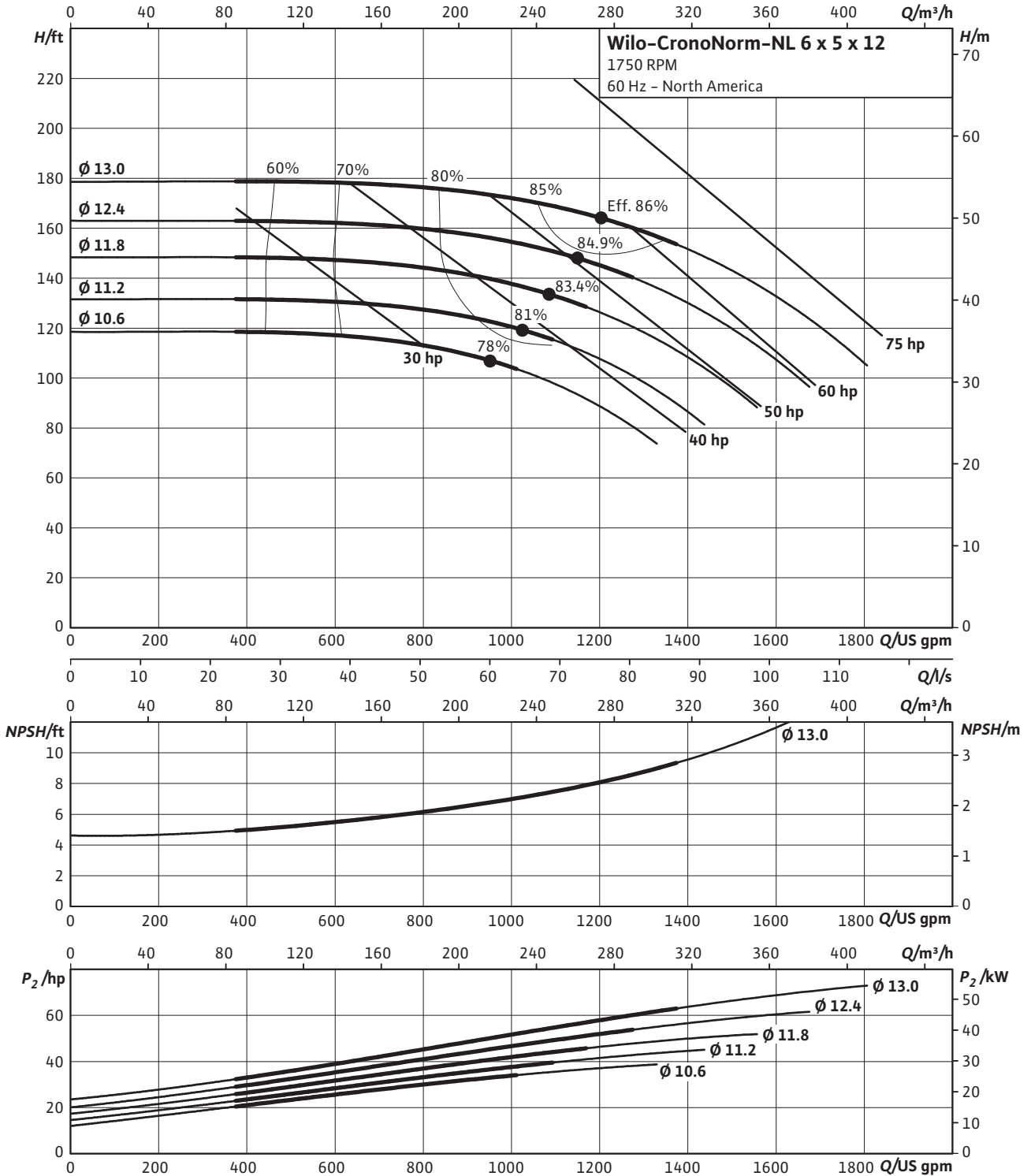
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 6 x 5 x 12

Speed 1750 rpm



Norm pumps

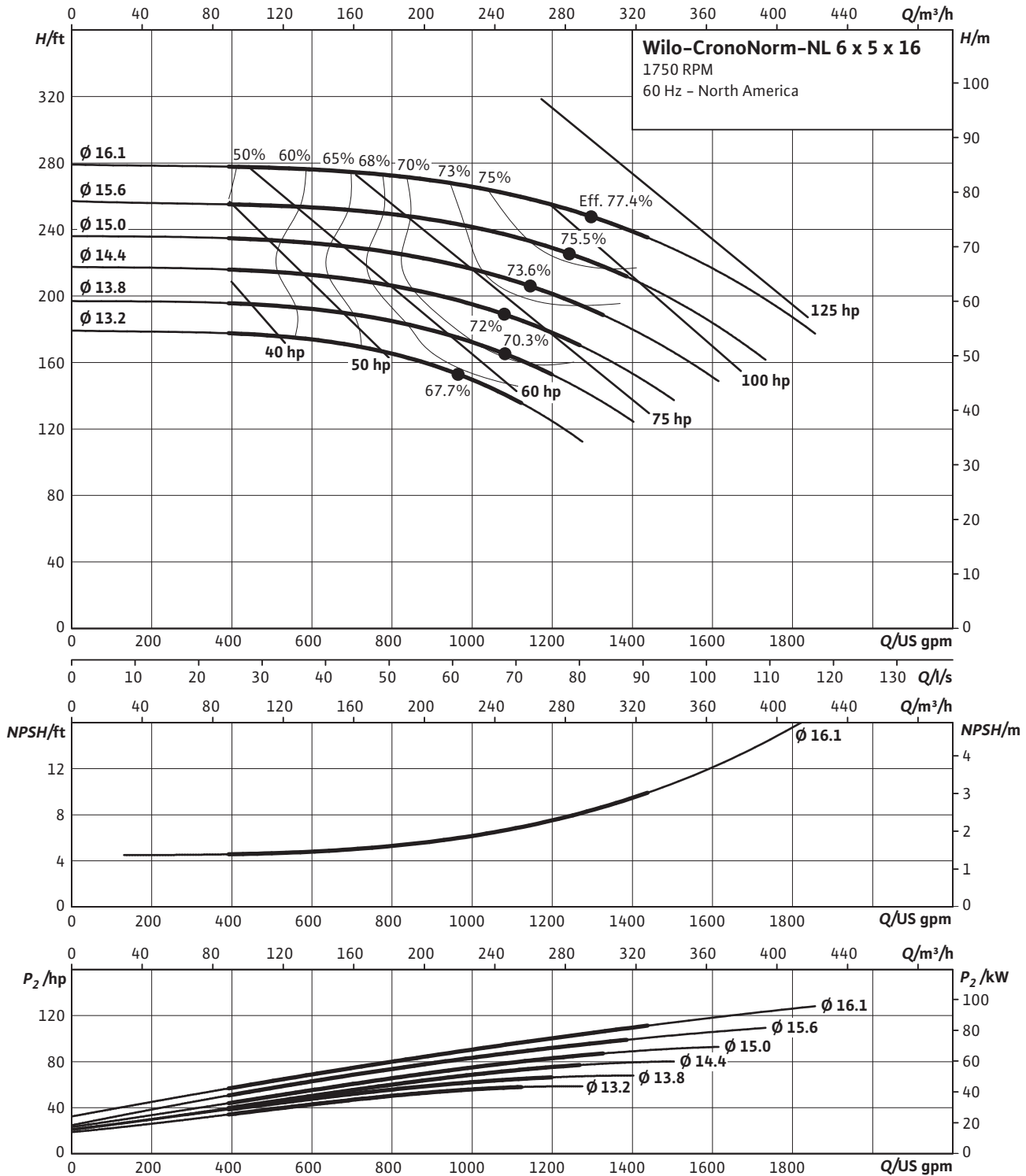
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 6 x 5 x 16

Speed 1750 rpm



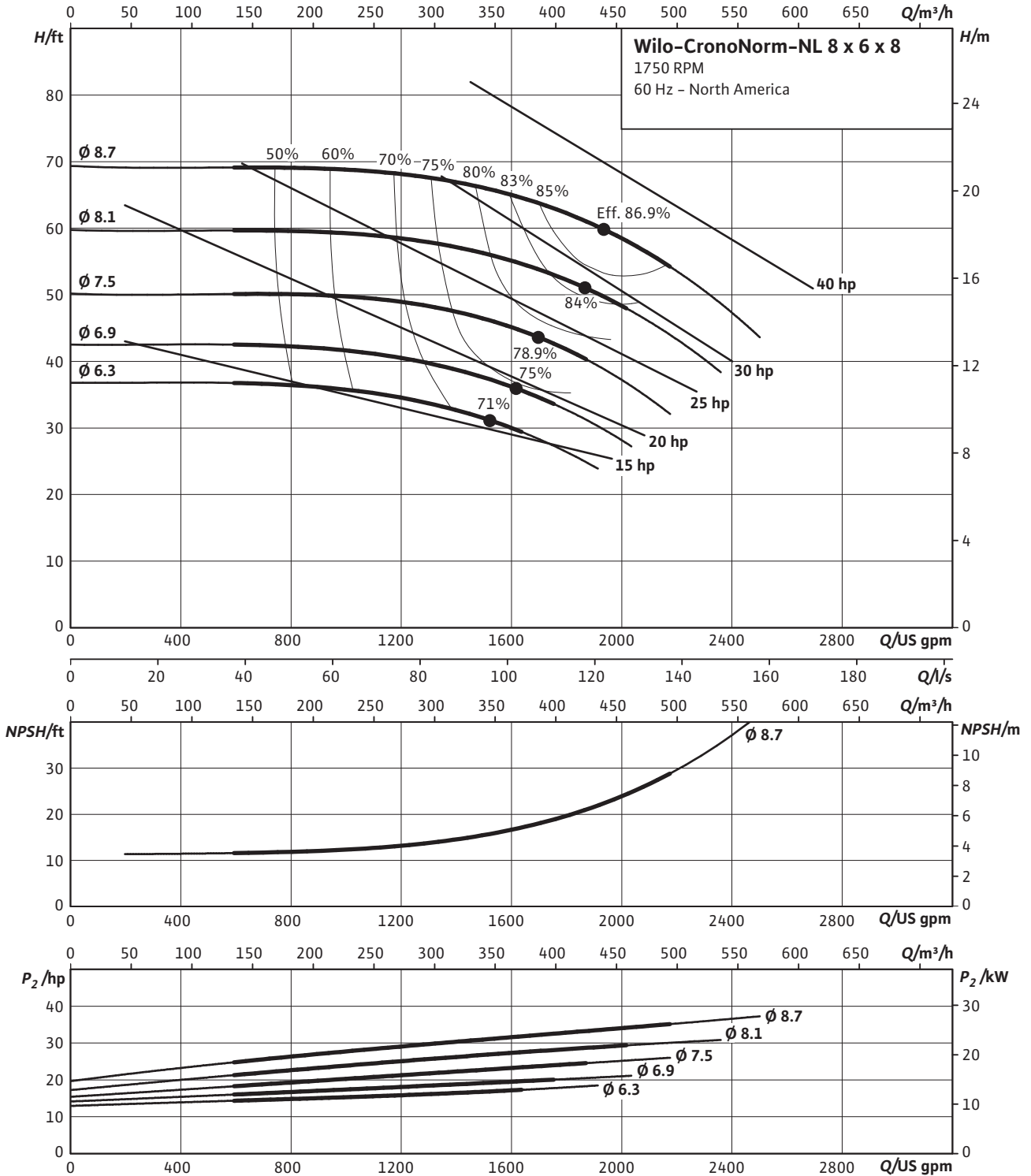
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 8 x 6 x 8

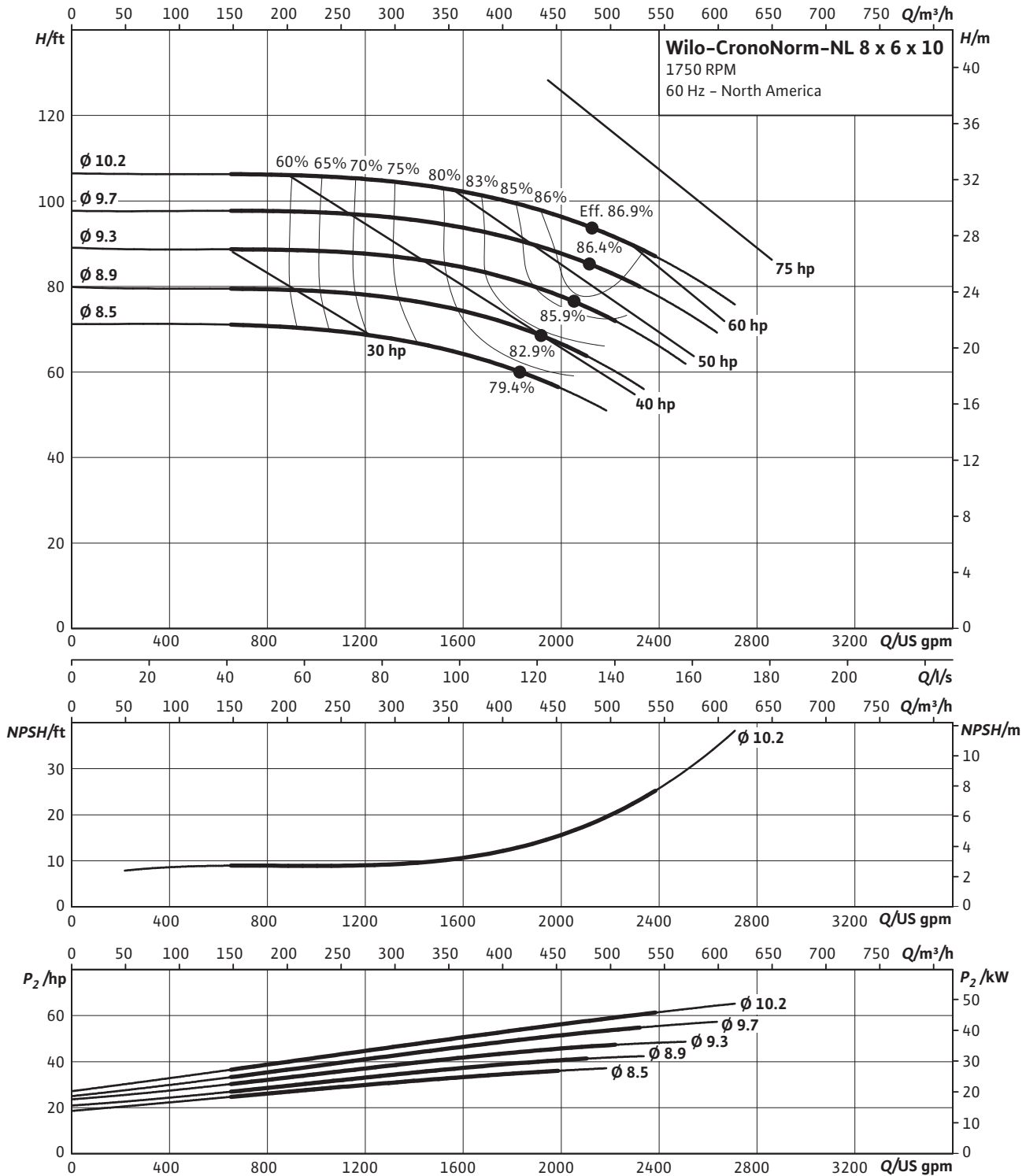
Speed 1750 rpm



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 8 x 6 x 10

Speed 1750 rpm



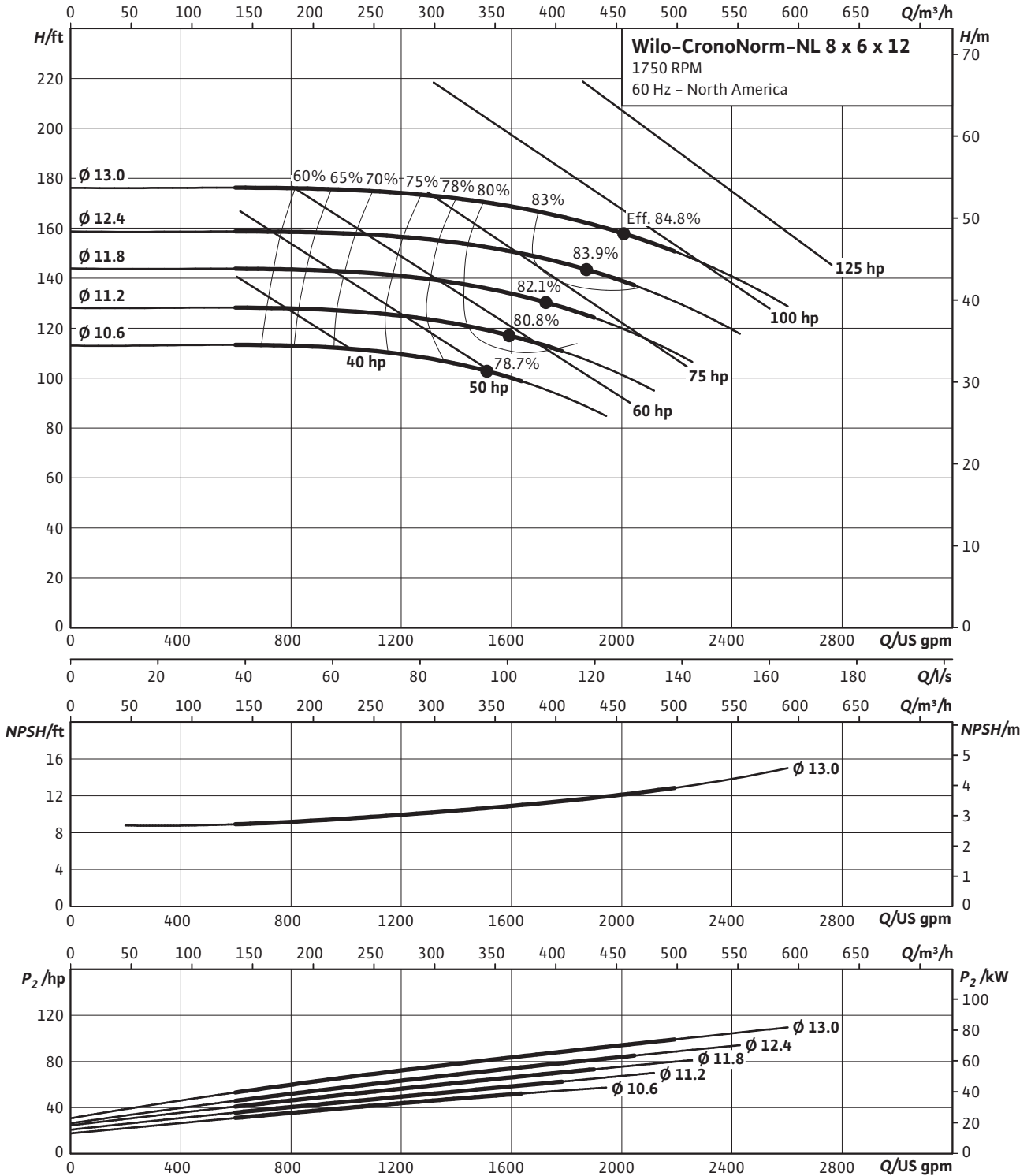
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 8 x 6 x 12

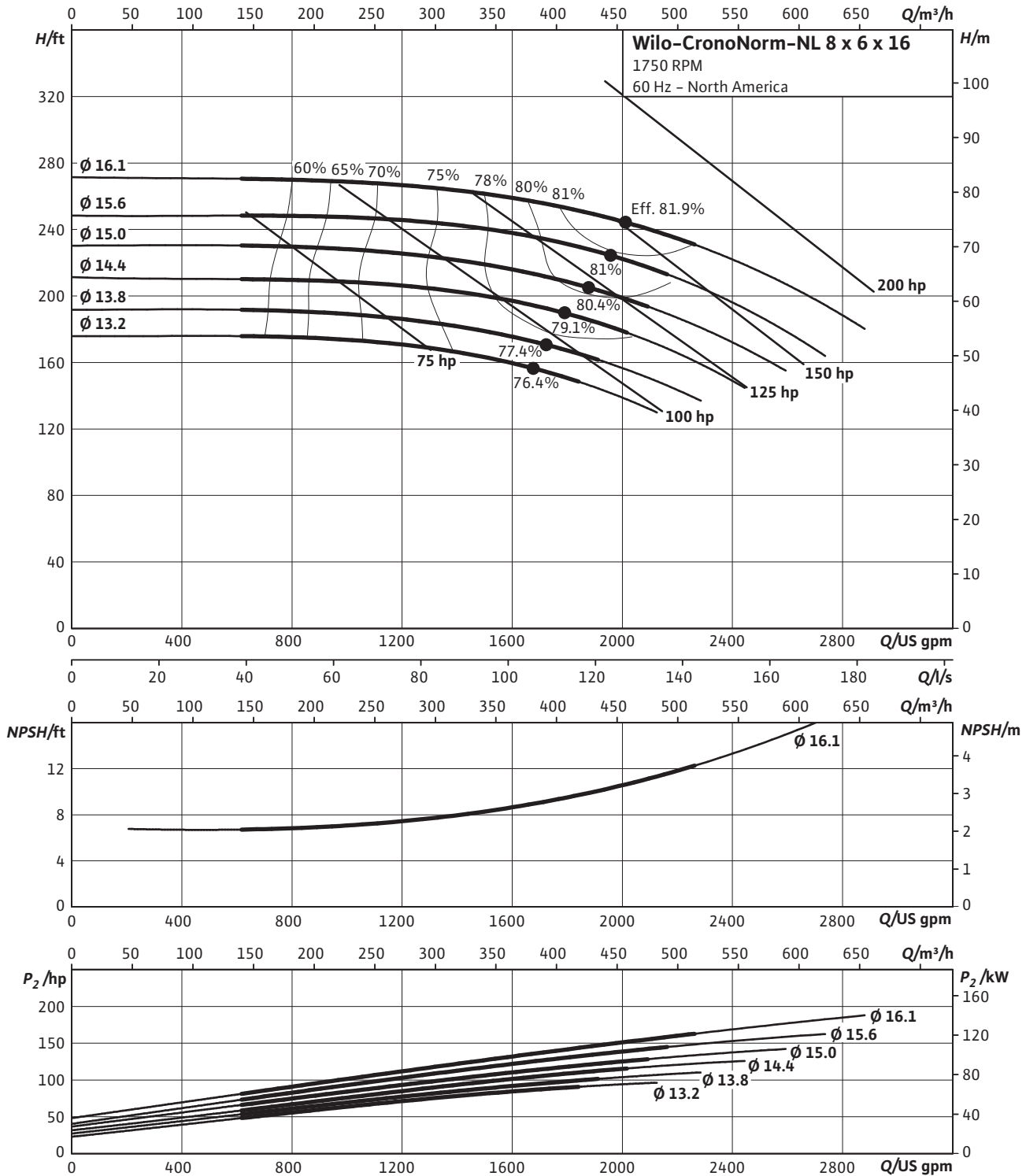
Speed 1750 rpm



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 8 x 6 x 16

Speed 1750 rpm



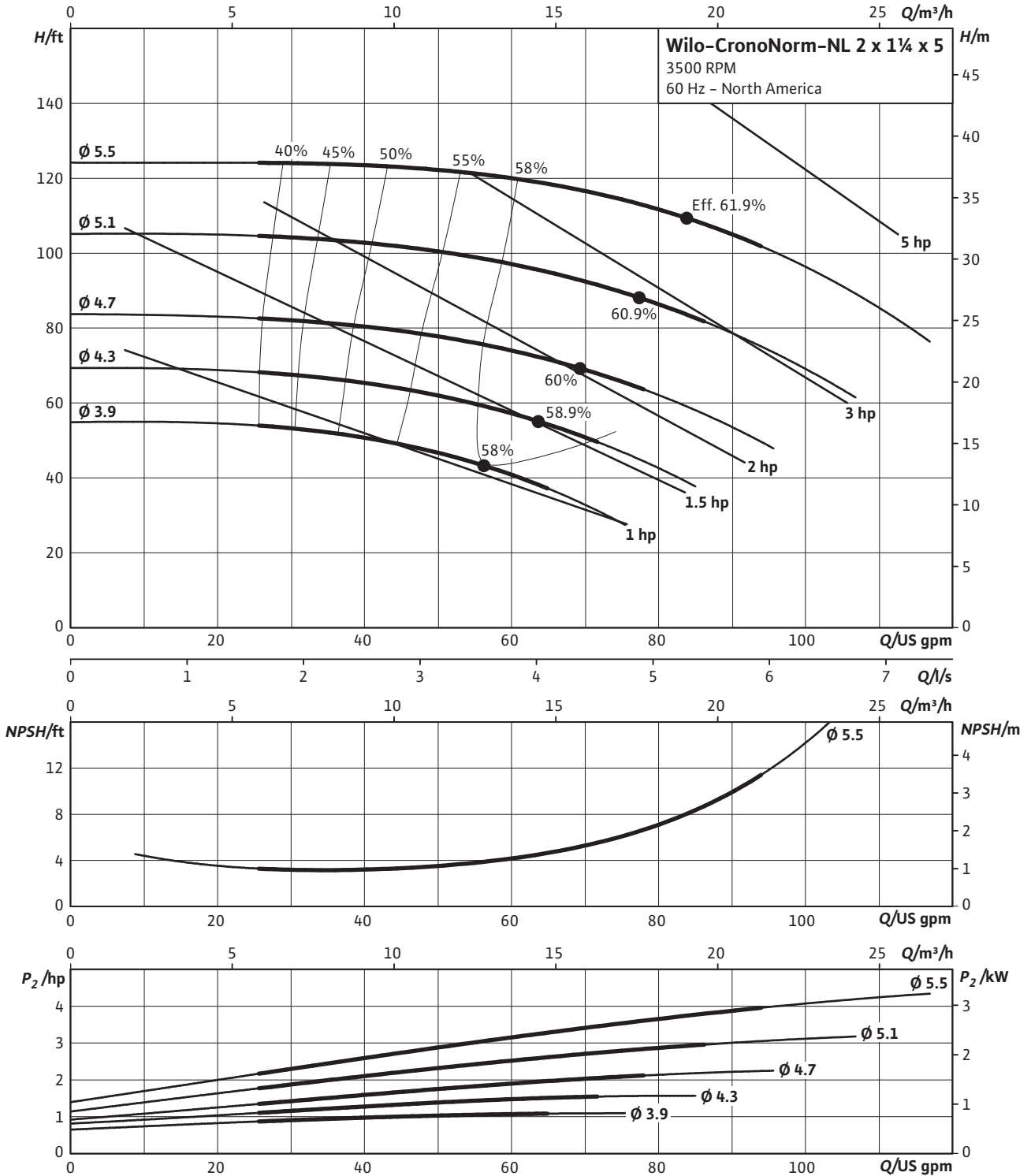
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2 x 1-1/4 x 5

Speed 3500 rpm



Norm pumps

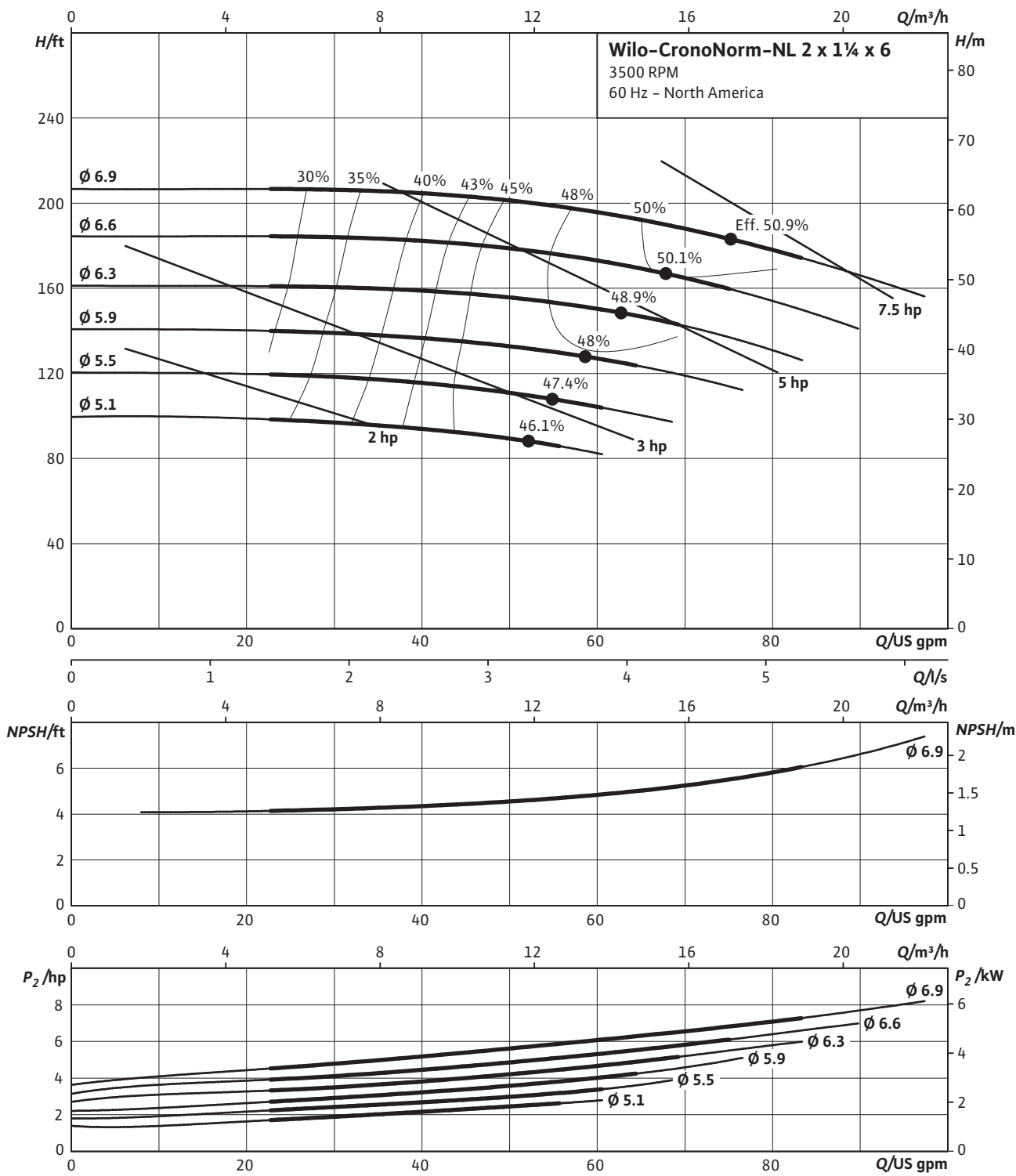
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2 x 1-1/4 x 6

Speed 3500 rpm



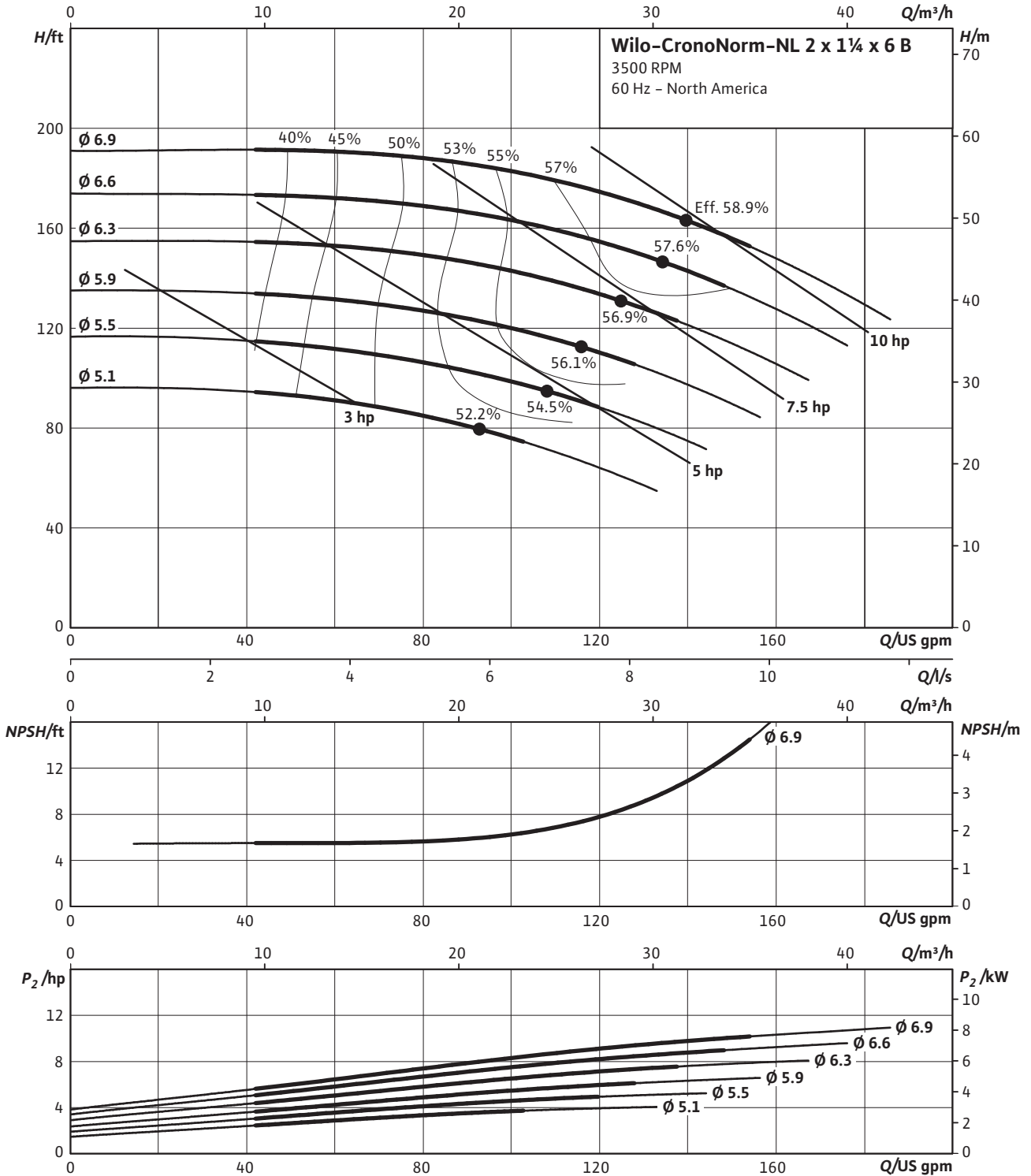
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2 x 1-1/4 x 6 B

Speed 3500 rpm



Norm pumps

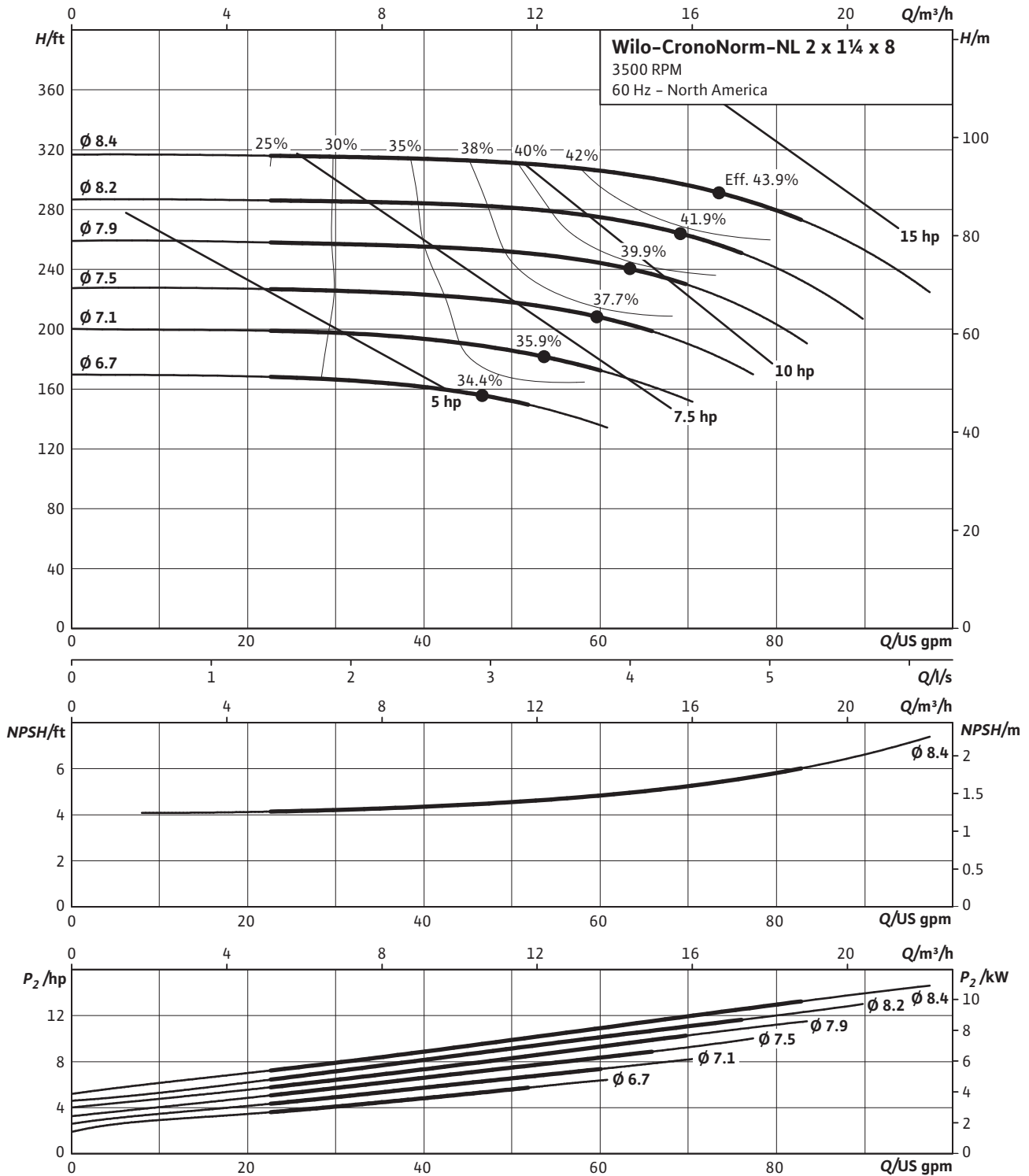
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2 x 1-1/4 x 8

Speed 3500 rpm



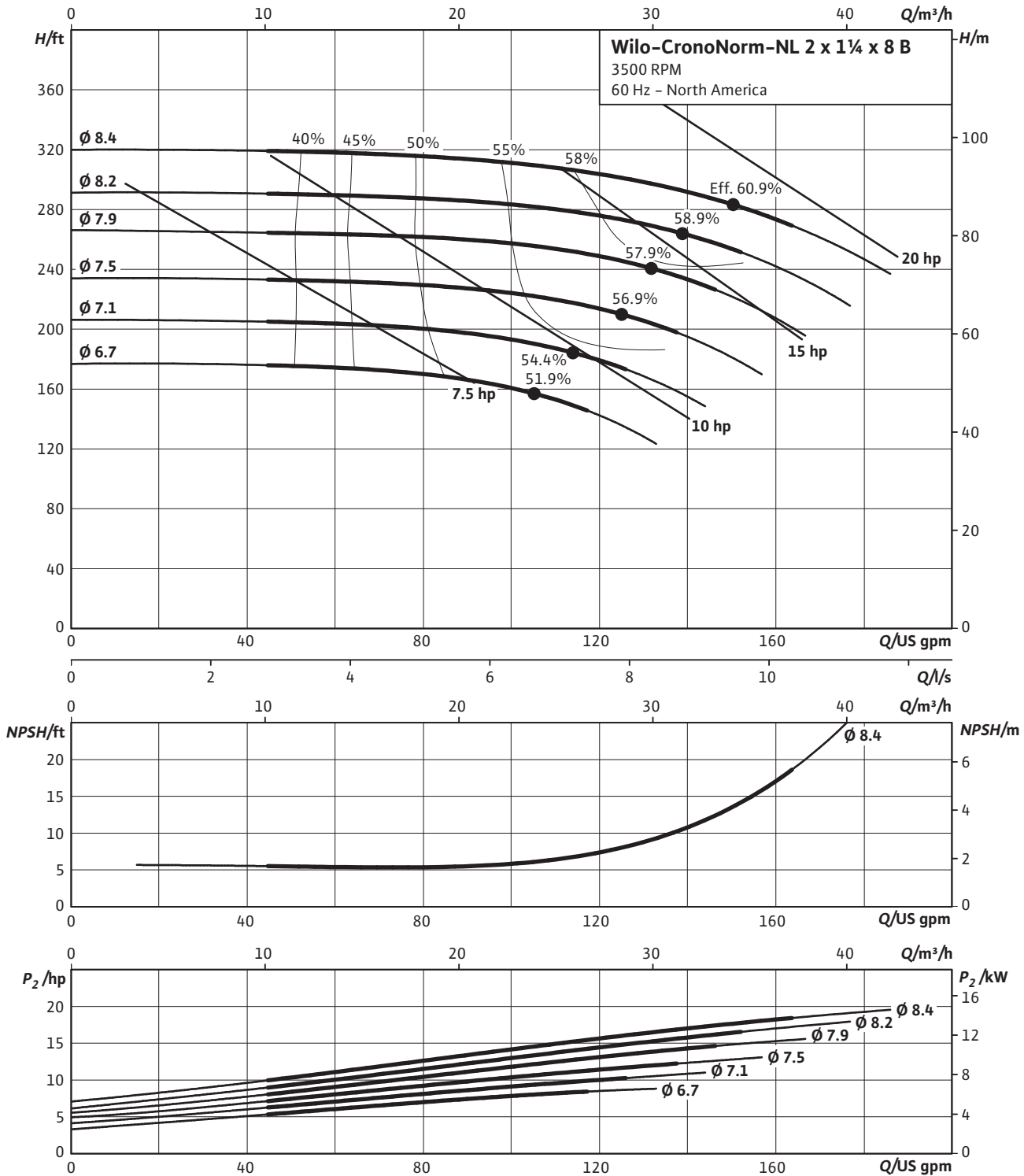
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2 x 1-1/4 x 8 B

Speed 3500 rpm



Norm pumps

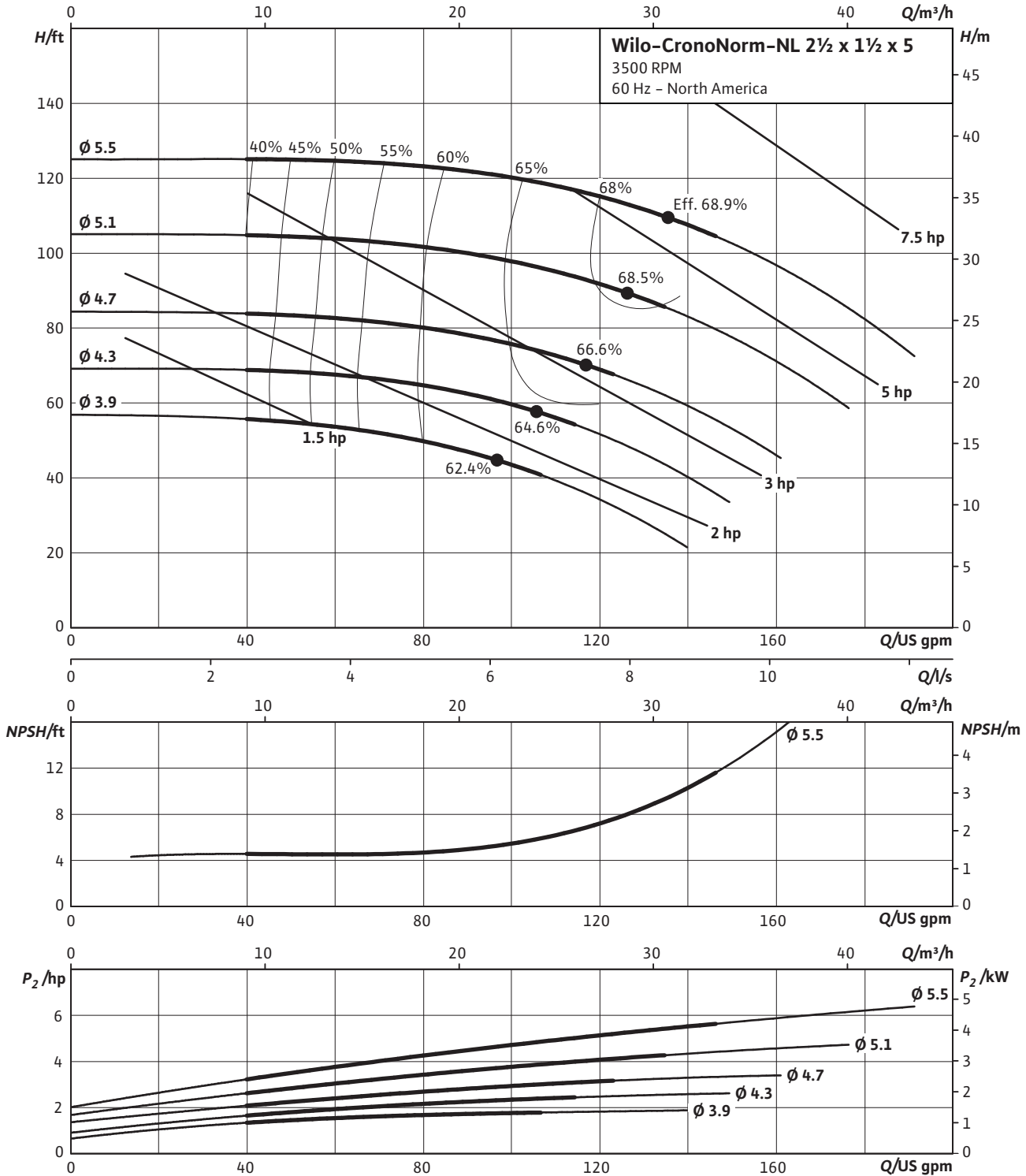
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 1-1/2 x 5

Speed 3500 rpm



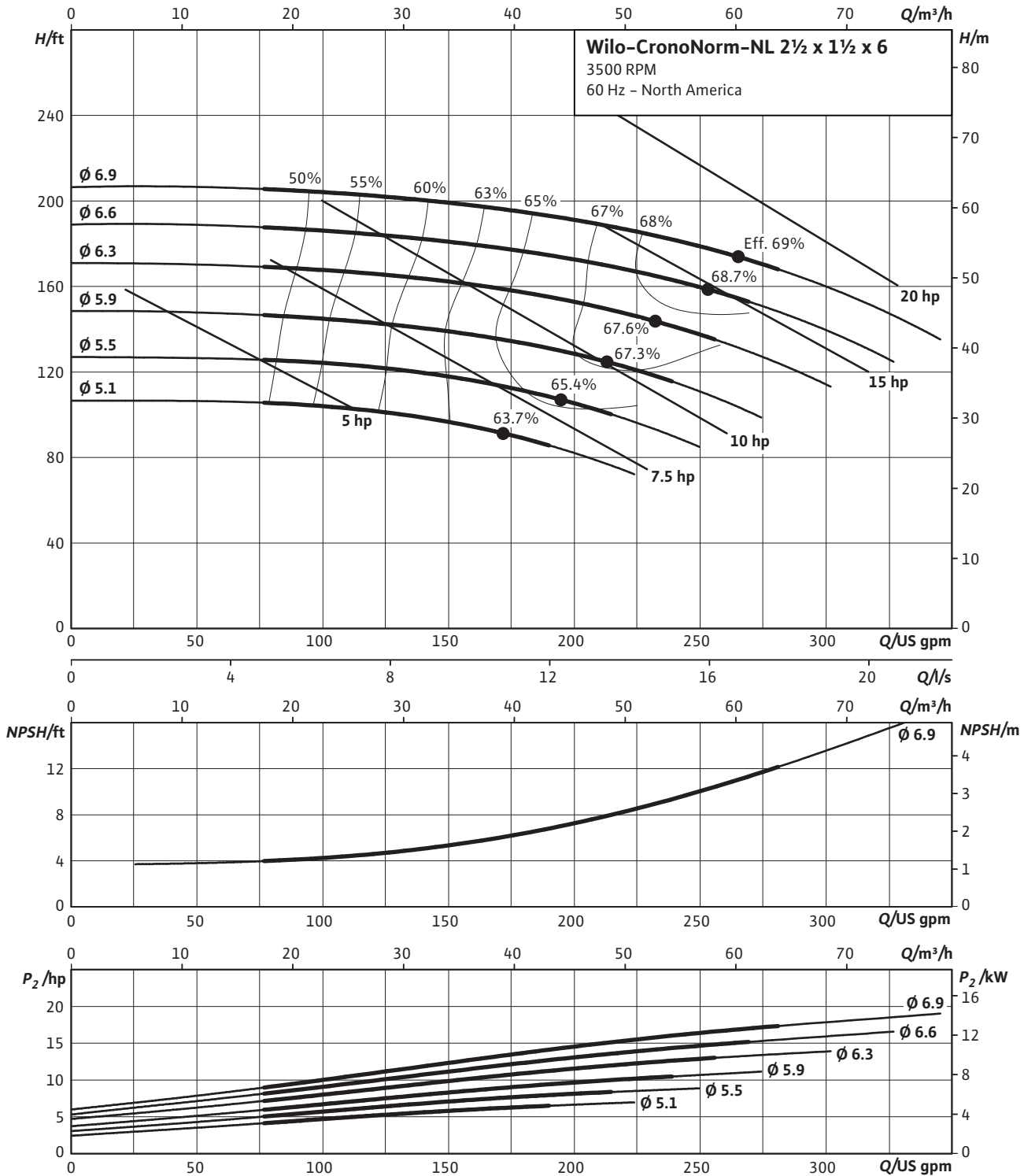
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 1-1/2 x 6

Speed 3500 rpm



Norm pumps

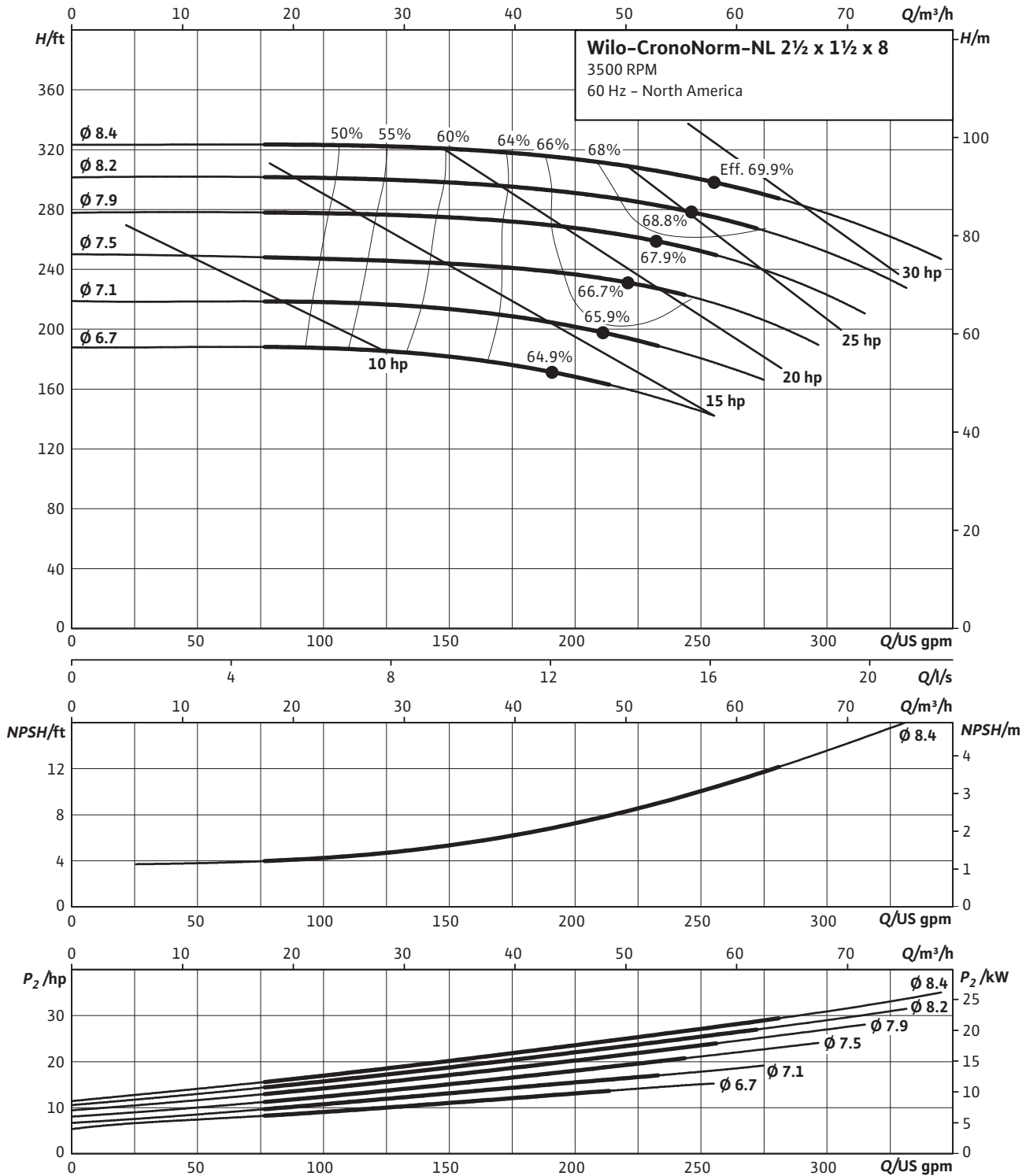
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 1-1/2 x 8

Speed 3500 rpm



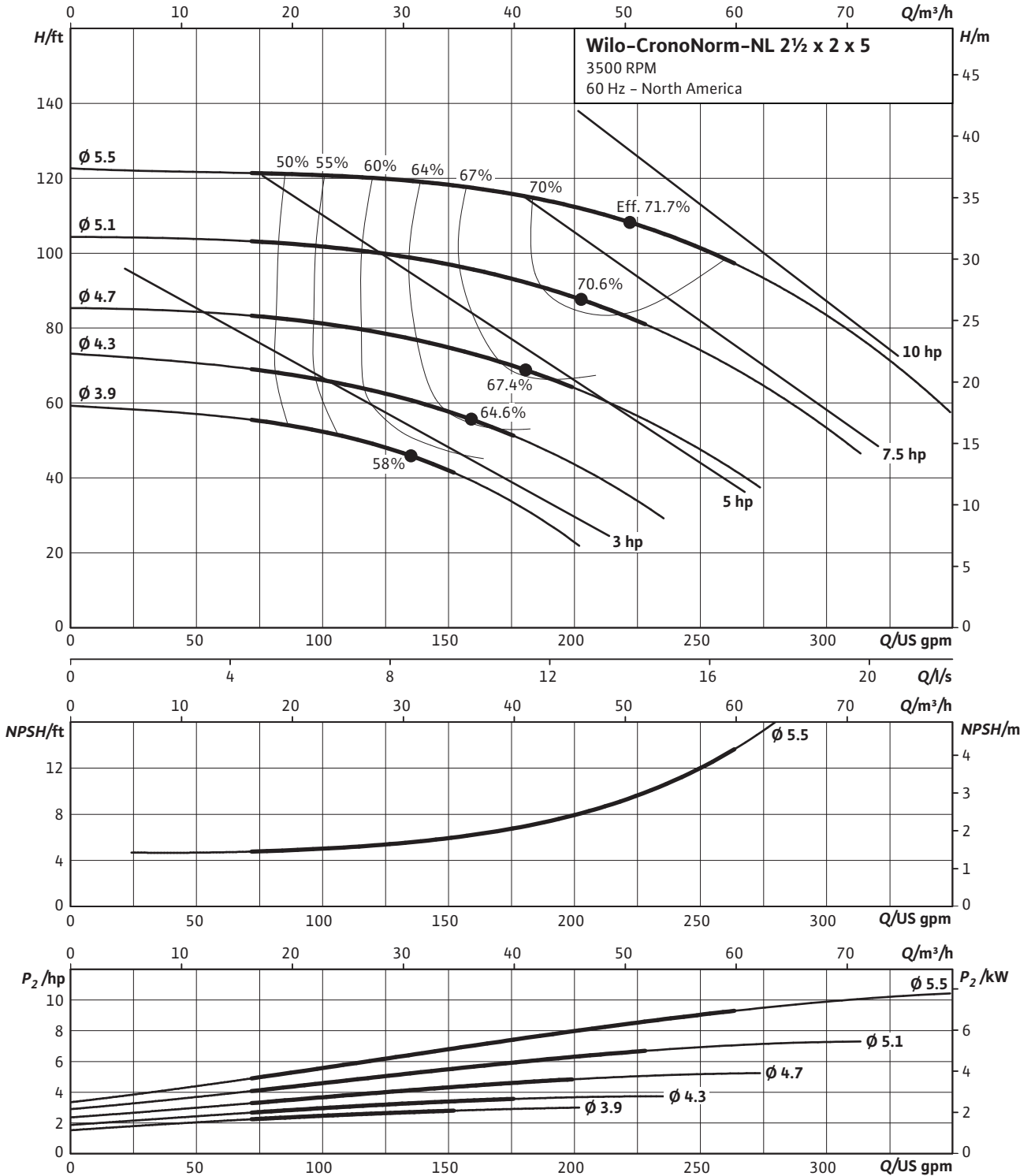
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 2 x 5

Speed 3500 rpm



Norm pumps

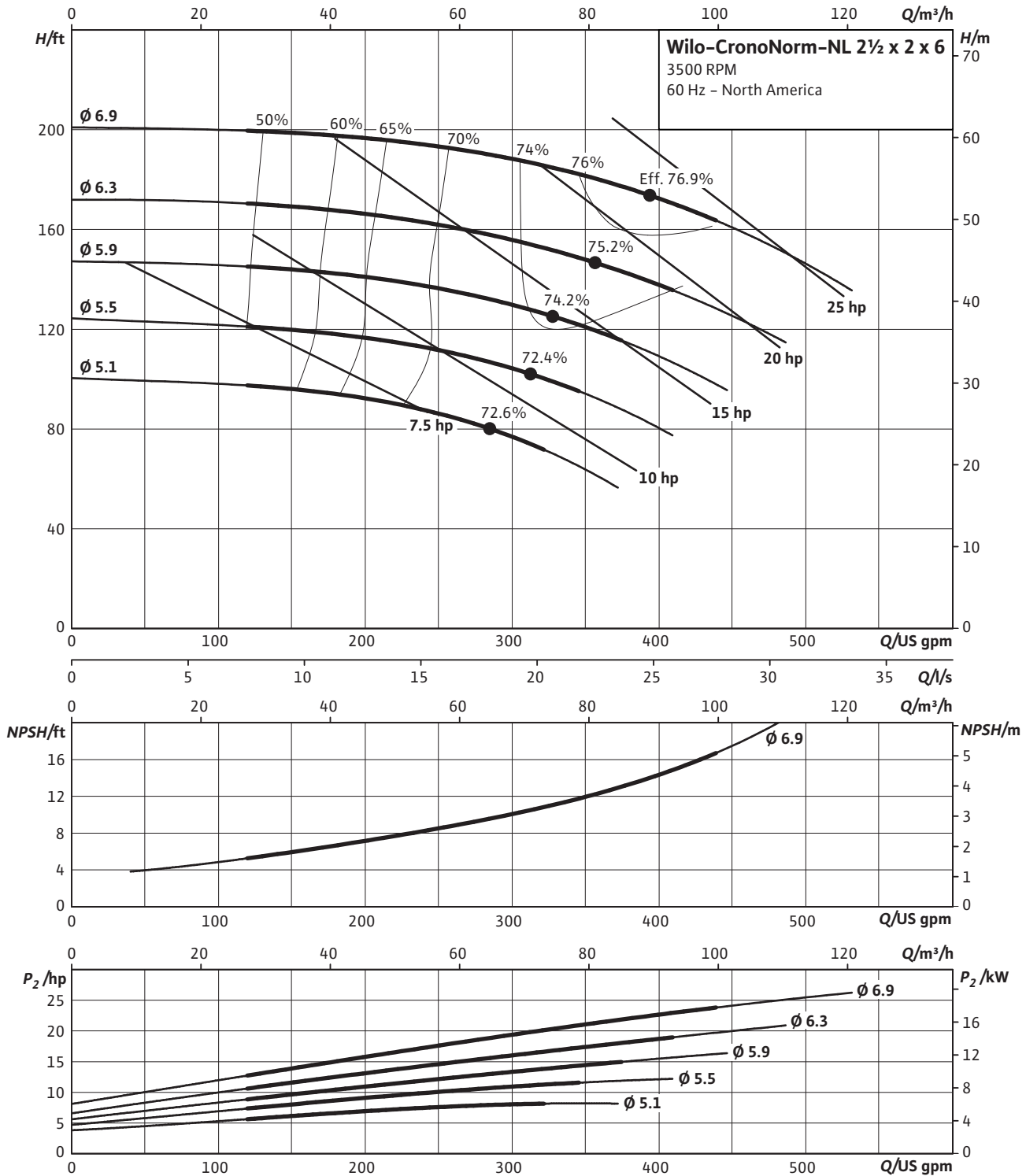
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 2 x 6

Speed 3500 rpm



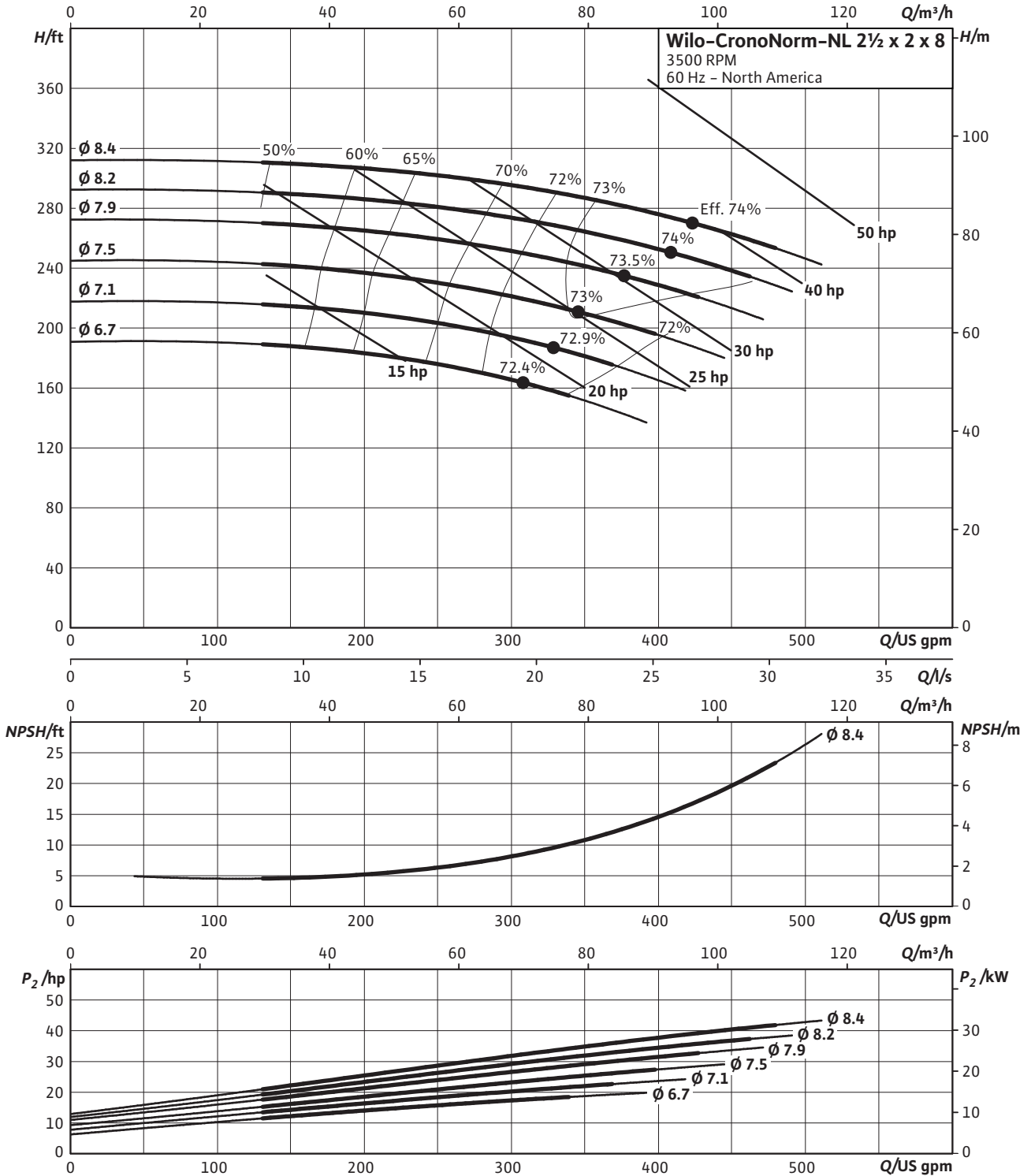
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 2-1/2 x 2 x 8

Speed 3500 rpm



Norm pumps

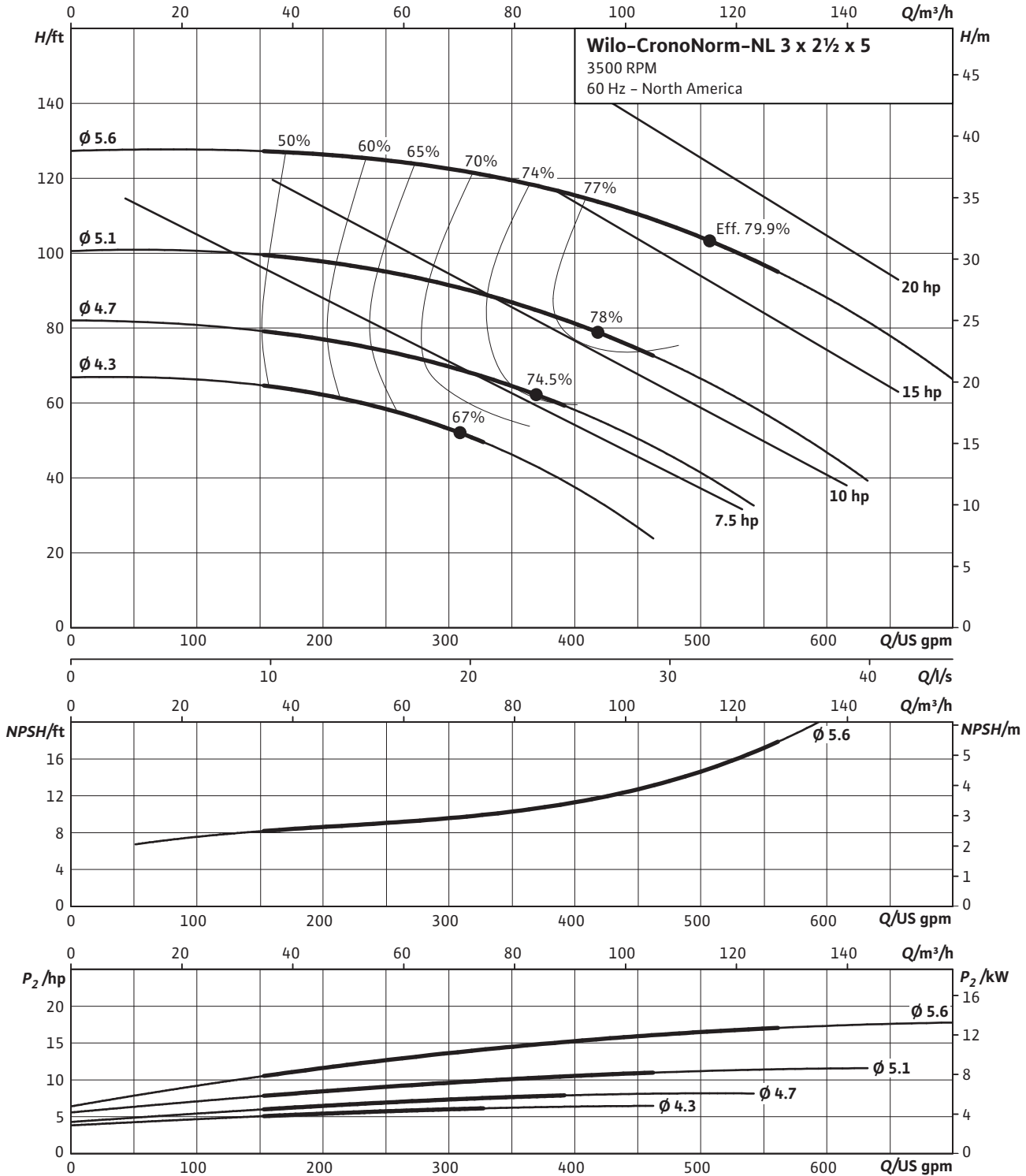
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 3 x 2-1/2 x 5

Speed 3500 rpm



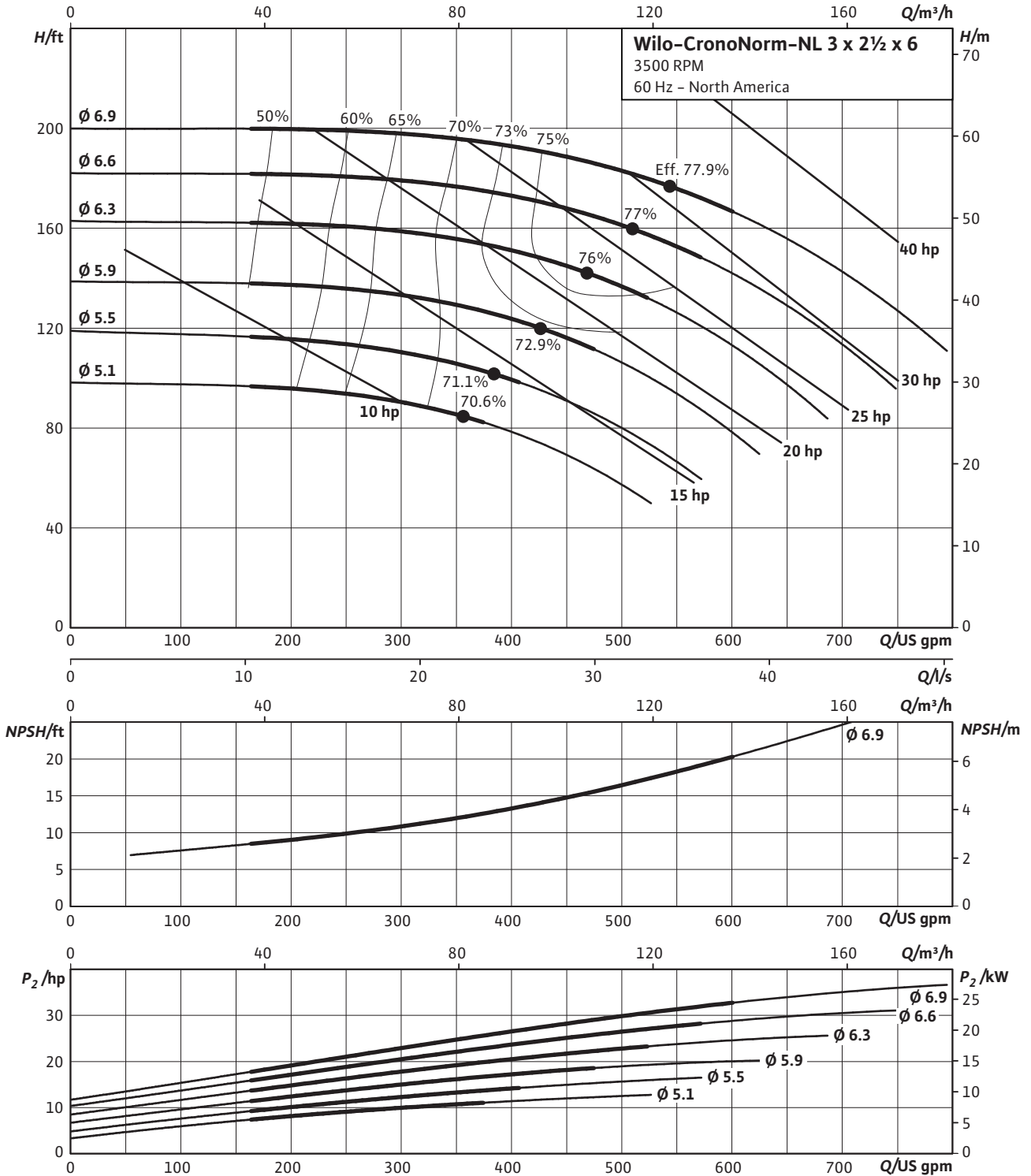
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 3 x 2-1/2 x 6

Speed 3500 rpm



Norm pumps

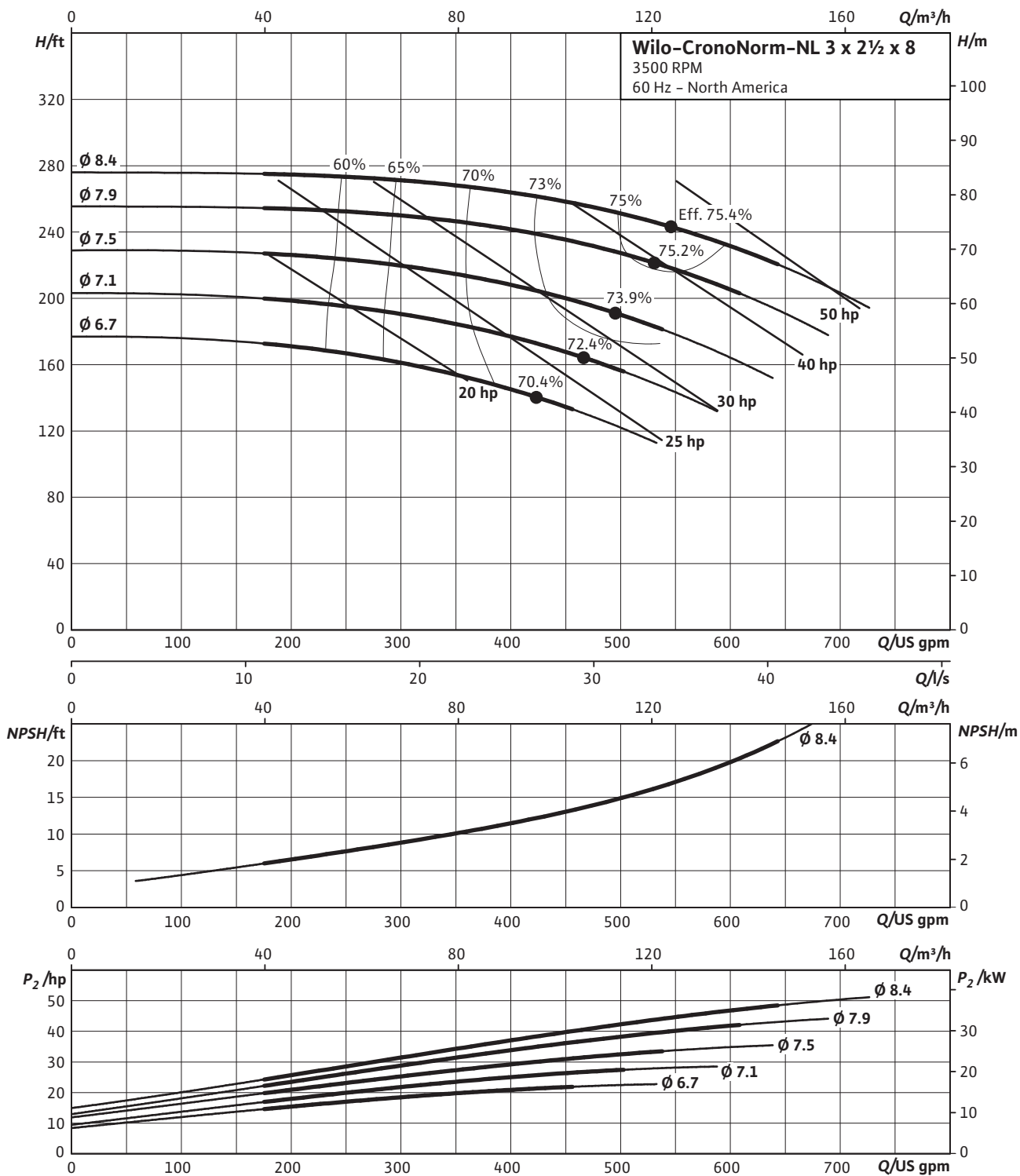
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 3 x 2-1/2 x 8

Speed 3500 rpm



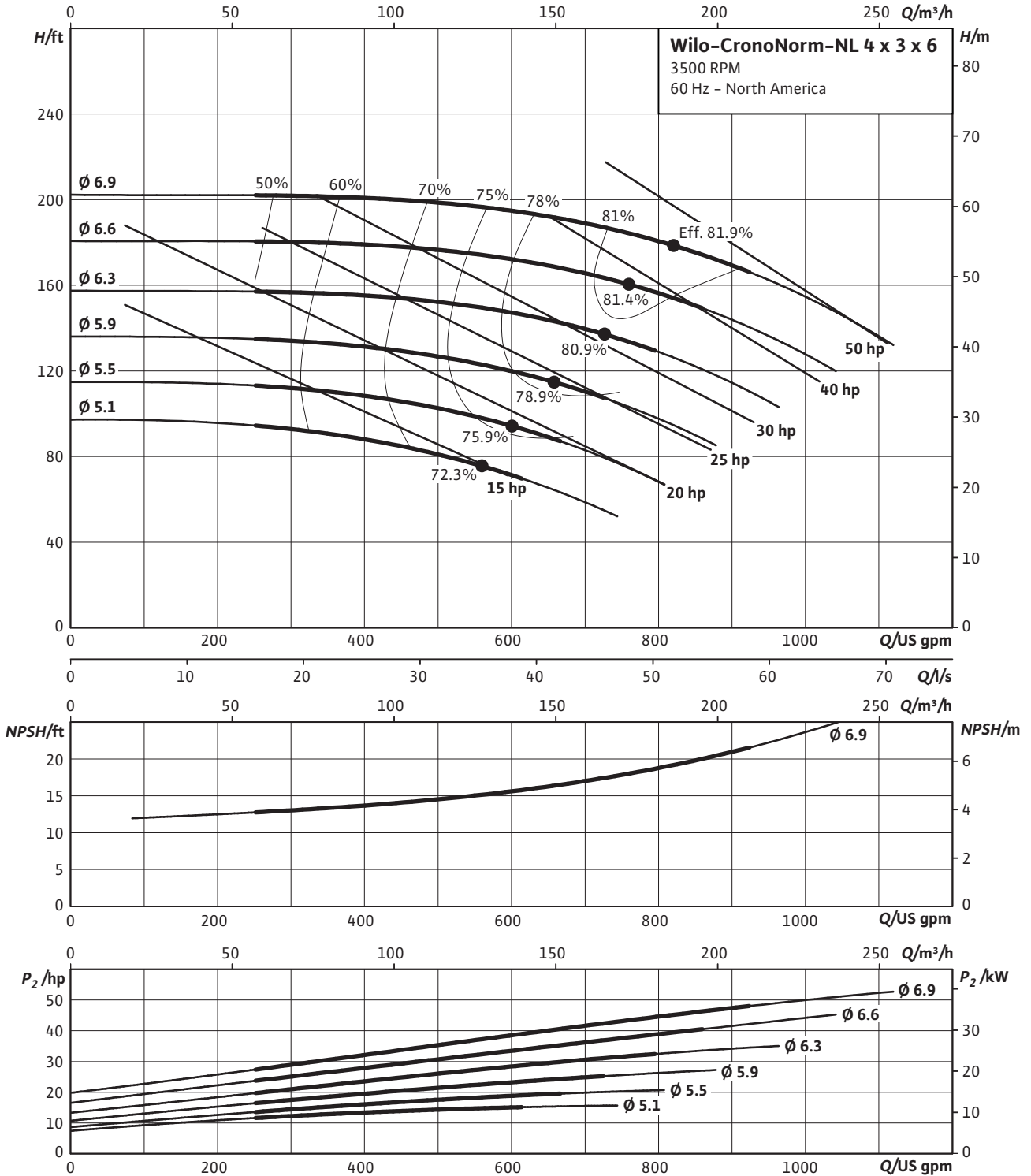
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 4 x 3 x 6

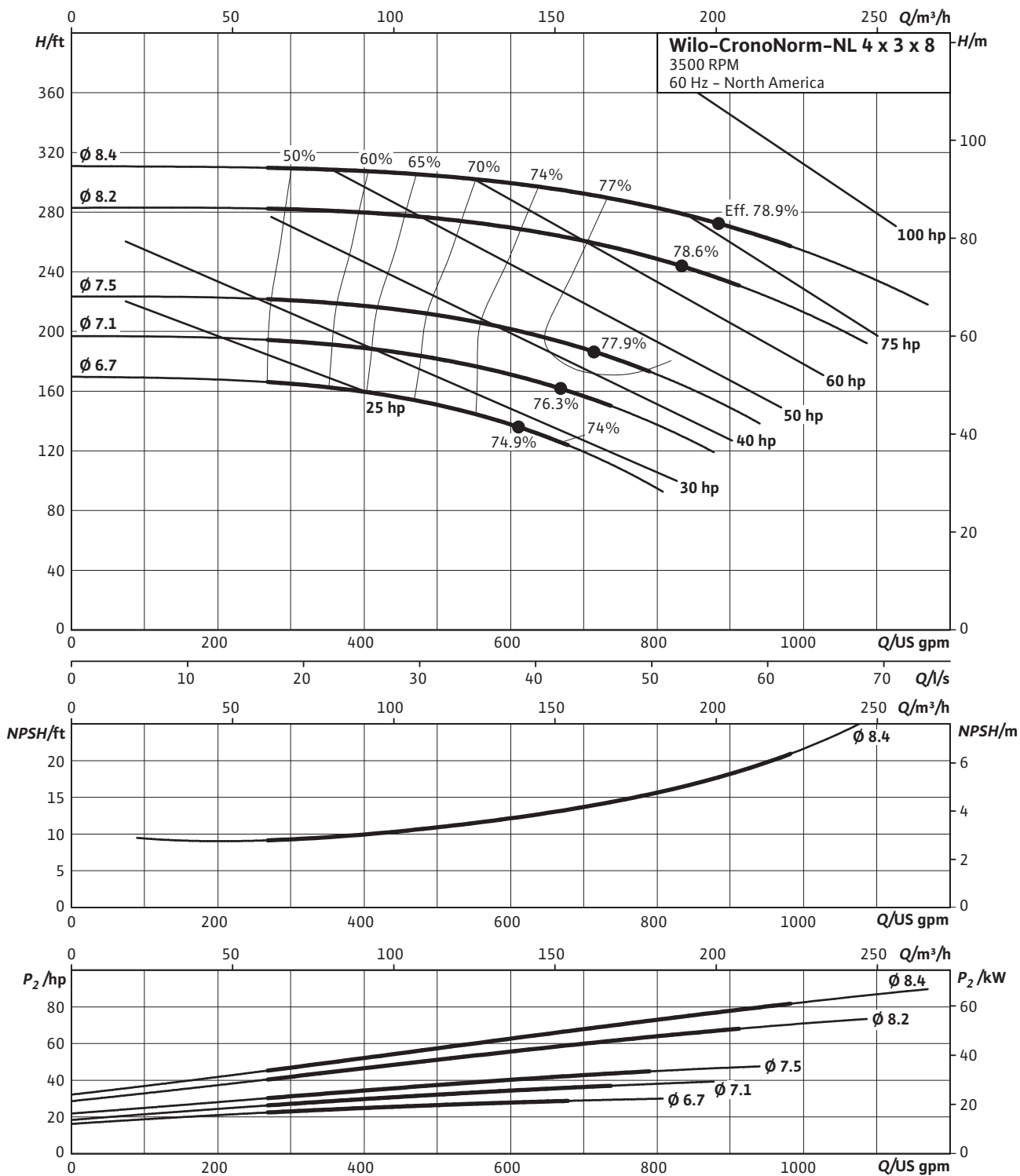
Speed 3500 rpm



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 4 x 3 x 8

Speed 3500 rpm



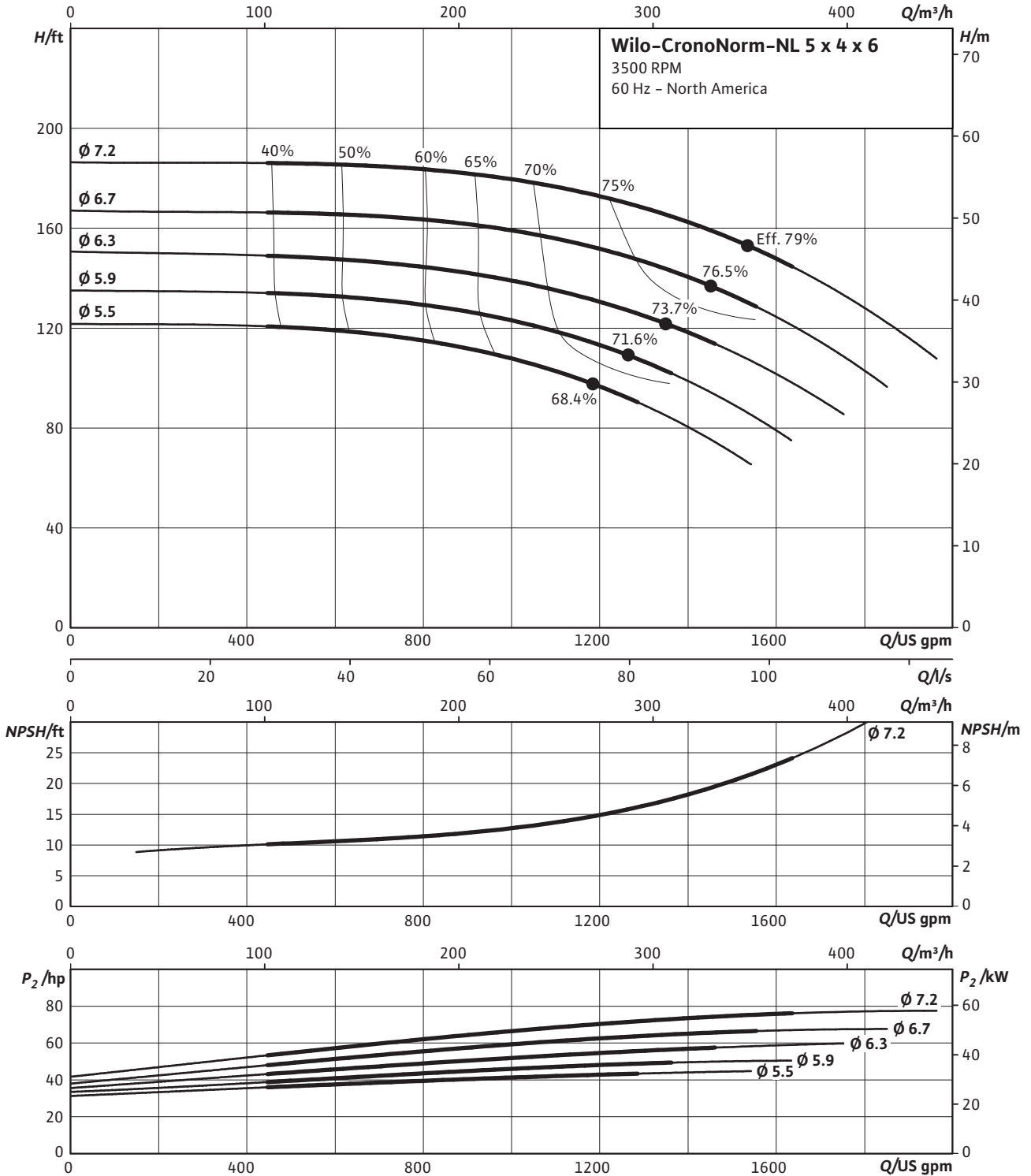
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 5 x 4 x 6

Speed 3500 rpm



Norm pumps

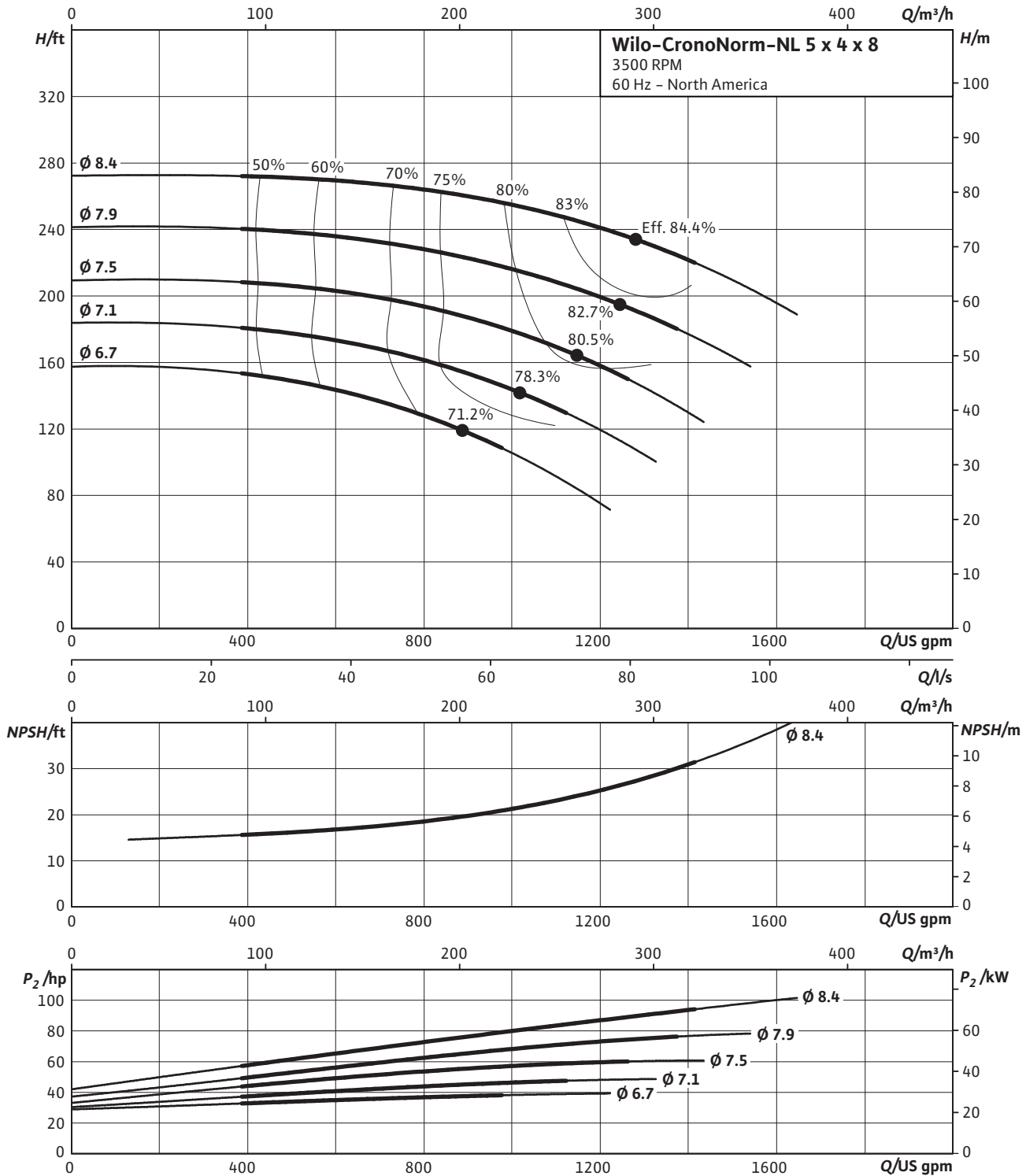
Single pumps (heating, air-conditioning, cooling and industry)



Pump curves Wilo-CronoNorm-NL

Wilo-CronoNorm-NL 5 x 4 x 8

Speed 3500 rpm



Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Terminal diagram, motor data Wilo-CronoNorm-NL

Motor data - 4 pole motors

Wilo-CronoNorm-NL...	Nominal motor power	Number of poles	Nominal speed	Rated voltage	Motor housing	Nominal current	Power factor	Efficiency	Weight Motor	
	P ₂	–	n	U	–	I _N	cos φ	η _M	M	
	[hp]	–	[rpm]	[V]	–	[A]	–	–	[lbs]	[kg]
2x1-1/4x6	1	4	1725	208-230/460	56	2	0.75	0.74	27	12
2x1-1/4x6	1	4	1765	230/460	143T	1.5	0.7	0.875	36	16
2x1-1/4x6B	1	4	1725	208-230/460	56	2	0.75	0.74	27	12
2x1-1/4x6B	1	4	1765	230/460	143T	1.5	0.7	0.875	36	16
2x1-1/4x6B	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
2x1-1/4x6B	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
2x1-1/4x8	1	4	1725	208-230/460	56	2	0.75	0.74	27	12
2x1-1/4x8	1	4	1765	230/460	143T	1.5	0.7	0.875	36	16
2x1-1/4x8	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
2x1-1/4x8	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
2x1-1/4x8	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
2x1-1/4x8	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
2x1-1/4x8B	1	4	1725	208-230/460	56	2	0.75	0.74	27	12
2x1-1/4x8B	1	4	1765	230/460	143T	1.5	0.7	0.875	36	16
2x1-1/4x8B	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
2x1-1/4x8B	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
2x1-1/4x8B	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
2x1-1/4x8B	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
2x1-1/4x10	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
2x1-1/4x10	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
2x1-1/4x10	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
2x1-1/4x10	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
2x1-1/4x10	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
2x1-1/4x10	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
2-1/2x1-1/2x5	1	4	1725	208-230/460	56	2	0.75	0.74	27	12
2-1/2x1-1/2x5	1	4	1765	230/460	143T	1.5	0.7	0.875	36	16
2-1/2x1-1/2x6	1	4	1725	208-230/460	56	2	0.75	0.74	27	12
2-1/2x1-1/2x6	1	4	1765	230/460	143T	1.5	0.7	0.875	36	16
2-1/2x1-1/2x6	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
2-1/2x1-1/2x6	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
2-1/2x1-1/2x6	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
2-1/2x1-1/2x6	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
2-1/2x1-1/2x6	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
2-1/2x1-1/2x6	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
2-1/2x1-1/2x8	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
2-1/2x1-1/2x8	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
2-1/2x1-1/2x8	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
2-1/2x1-1/2x8	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
2-1/2x1-1/2x8	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
2-1/2x1-1/2x8	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32

Terminal diagram, motor data Wilo-CronoNorm-NL

Motor data - 4 pole motors

Wilo-CronoNorm-NL...	Nominal motor power	Number of poles	Nominal speed	Rated voltage	Motor housing	Nominal current	Power factor	Efficiency	Weight Motor	
	P ₂	–	n	U	–	I _N	cos φ	η _M	M	
	[hp]	–	[rpm]	[V]	–	[A]	–	–	[lbs]	[kg]
2-1/2x1-1/2x10	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
2-1/2x1-1/2x10	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
2-1/2x1-1/2x10	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
2-1/2x1-1/2x10	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
2-1/2x1-1/2x10	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
2-1/2x1-1/2x10	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
2-1/2x1-1/2x12	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
2-1/2x1-1/2x12	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
2-1/2x1-1/2x12	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
2-1/2x1-1/2x12	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
2-1/2x1-1/2x12	10	4	1765	208-230/460	215T	13.4	0.78	0.895	110	50
2-1/2x1-1/2x12	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85
2-1/2x1-1/2x12	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
2-1/2x2x5	1	4	1725	208-230/460	56	2	0.75	0.74	27	12
2-1/2x2x5	1	4	1765	230/460	143T	1.5	0.7	0.875	36	16
2-1/2x2x6	1	4	1725	208-230/460	56	2	0.75	0.74	27	12
2-1/2x2x6	1	4	1765	230/460	143T	1.5	0.7	0.875	36	16
2-1/2x2x6	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
2-1/2x2x6	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
2-1/2x2x6	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
2-1/2x2x6	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
2-1/2x2x6	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
2-1/2x2x6	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
2-1/2x2x8	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
2-1/2x2x8	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
2-1/2x2x8	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
2-1/2x2x8	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
2-1/2x2x8	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
2-1/2x2x8	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
2-1/2x2x10	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
2-1/2x2x10	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
2-1/2x2x10	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
2-1/2x2x10	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
2-1/2x2x10	10	4	1765	208-230/460	215T	13.4	0.78	0.895	110	50
2-1/2x2x12	10	4	1765	208-230/460	215T	13.4	0.78	0.895	110	50
2-1/2x2x12	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85
2-1/2x2x12	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
2-1/2x2x12	20	4	1765	230/460	256T	23.5	0.86	0.93	237	108
2-1/2x2x12	25	4	1770	230/460	284T	30	0.83	0.941	330	150

Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Terminal diagram, motor data Wilo-CronoNorm-NL

Motor data - 4 pole motors

Wilo-CronoNorm-NL...	Nominal motor power	Number of poles	Nominal speed	Rated voltage	Motor housing	Nominal current	Power factor	Efficiency	Weight Motor	
	P ₂	–	n	U	–	I _N	cos φ	η _M	M	
	[hp]	–	[rpm]	[V]	–	[A]	–	–	[lbs]	[kg]
3x2-1/2x5	1	4	1725	208-230/460	56	2	0.75	0.74	27	12
3x2-1/2x5	1	4	1765	230/460	143T	1.5	0.7	0.875	36	16
3x2-1/2x5	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
3x2-1/2x5	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
3x2-1/2x5	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
3x2-1/2x5	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
3x2-1/2x6	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
3x2-1/2x6	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
3x2-1/2x6	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
3x2-1/2x6	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
3x2-1/2x6	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
3x2-1/2x6	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
3x2-1/2x6	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
3x2-1/2x8	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
3x2-1/2x8	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
3x2-1/2x8	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
3x2-1/2x8	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
3x2-1/2x8	10	4	1765	208-230/460	215T	13.4	0.78	0.895	110	50
3x2-1/2x10	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
3x2-1/2x10	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
3x2-1/2x10	10	4	1765	208-230/460	215T	13.4	0.78	0.895	110	50
3x2-1/2x12	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
3x2-1/2x12	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85
3x2-1/2x12	20	4	1765	230/460	256T	23.5	0.86	0.93	237	108
3x2-1/2x12	25	4	1770	230/460	284T	30	0.83	0.941	330	150
3x2-1/2x12	30	4	1770	230/460	286T	35	0.85	0.941	372	169
4x3x6	2	4	1750	208-230/460	145T	3.15	0.71	0.84	42	19
4x3x6	2	4	1725	208-230/460	56H	3.2	0.71	0.785	37	17
4x3x6	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
4x3x6	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
4x3x6	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
4x3x6	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
4x3x8	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
4x3x8	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
4x3x8	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
4x3x8	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
4x3x8	10	4	1765	208-230/460	215T	13.4	0.78	0.895	110	50
4x3x8	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85
4x3x8	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
4x3x10	10	4	1765	208-230/460	215T	13.4	0.78	0.895	110	50

Terminal diagram, motor data Wilo-CronoNorm-NL

Motor data – 4 pole motors

Wilo-CronoNorm-NL...	Nominal motor power	Number of poles	Nominal speed	Rated voltage	Motor housing	Nominal current	Power factor	Efficiency	Weight Motor	
	P ₂	–	n	U	–	I _N	cos φ	η _M	M	
	[hp]	–	[rpm]	[V]	–	[A]	–	–	[lbs]	[kg]
4x3x10	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85
4x3x10	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
4x3x10	20	4	1765	230/460	256T	23.5	0.86	0.93	237	108
4x3x12	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85
4x3x12	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
4x3x12	20	4	1765	230/460	256T	23.5	0.86	0.93	237	108
4x3x12	25	4	1770	230/460	284T	30	0.83	0.941	330	150
4x3x12	30	4	1770	230/460	286T	35	0.85	0.941	372	169
4x3x12	40	4	1770	208-230/460	324T	49	0.82	0.93	354	161
5x3x16	25	4	1770	230/460	284T	30	0.83	0.941	330	150
5x3x16	30	4	1770	230/460	286T	35	0.85	0.941	372	169
5x3x16	40	4	1770	208-230/460	324T	49	0.82	0.93	354	161
5x3x16	50	4	1775	230/460	326T	57	0.87	0.95	472	214
5x3x16	60	4	1775	230/460	364T	68	0.87	0.95	698	317
5x3x16	60	4	1770	230/460	364TS	72	0.83	0.936	479	217
5x4x6	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
5x4x6	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
5x4x6	10	4	1765	208-230/460	215T	13.4	0.78	0.895	110	50
5x4x6	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85
5x4x6	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
5x4x10	10	4	1765	208-230/460	215T	13.4	0.78	0.895	110	50
5x4x10	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85
5x4x10	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
5x4x10	20	4	1765	230/460	256T	23.5	0.86	0.93	237	108
5x4x10	25	4	1770	230/460	284T	30	0.83	0.941	330	150
5x4x12	30	4	1770	230/460	286T	35	0.85	0.941	372	169
5x4x12	40	4	1770	208-230/460	324T	49	0.82	0.93	354	161
5x4x12	50	4	1775	230/460	326T	57	0.87	0.95	472	214
5x4x12	60	4	1775	230/460	364T	68	0.87	0.95	698	317
5x4x12	60	4	1770	230/460	364TS	72	0.83	0.936	479	217
5x4x12	75	4	1780	230/460	365T	86	0.86	0.954	808	367
5x4x12	75	4	1770	230/460	365TS	87	0.86	0.941	557	253
5x4x12	100	4	1775	230/460	404T	119	0.84	0.941	797	362
5x4x12	100	4	1775	230/460	405TS	119	0.84	0.941	578	262
5x4x8	3	4	1750	208-230/460	145T	4.1	0.8	0.865	58	26
5x4x8	3	4	1725	208-230/460	182T	4	0.8	0.865	59	27
5x4x8	5	4	1740	208-230/460	215	7	0.81	0.825	69	31
5x4x8	5	4	1750	208-230/460	184T	6.9	0.78	0.875	70	32
5x4x8	10	4	1765	208-230/460	215T	13.4	0.78	0.895	110	50
5x4x8	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85

Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Terminal diagram, motor data Wilo-CronoNorm-NL

Motor data - 4 pole motors

Wilo-CronoNorm-NL...	Nominal motor power	Number of poles	Nominal speed	Rated voltage	Motor housing	Nominal current	Power factor	Efficiency	Weight Motor	
	P ₂	–	n	U	–	I _N	cos φ	η _M	M	
	[hp]	–	[rpm]	[V]	–	[A]	–	–	[lbs]	[kg]
5x4x8	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
5x4x16	30	4	1770	230/460	286T	35	0.85	0.941	372	169
5x4x16	40	4	1770	208-230/460	324T	49	0.82	0.93	354	161
5x4x16	50	4	1775	230/460	326T	57	0.87	0.95	472	214
5x4x16	60	4	1775	230/460	364T	68	0.87	0.95	698	317
5x4x16	60	4	1770	230/460	364TS	72	0.83	0.936	479	217
5x4x16	75	4	1780	230/460	365T	86	0.86	0.954	808	367
5x4x16	75	4	1770	230/460	365TS	87	0.86	0.941	557	253
5x4x16	100	4	1775	230/460	404T	119	0.84	0.941	797	362
5x4x16	100	4	1775	230/460	405TS	119	0.84	0.941	578	262
6x5x8	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85
6x5x8	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
6x5x8	20	4	1765	230/460	256T	23.5	0.86	0.93	237	108
6x5x8	25	4	1770	230/460	284T	30	0.83	0.941	330	150
6x5x8	30	4	1770	230/460	286T	35	0.85	0.941	372	169
6x5x8	40	4	1770	208-230/460	324T	49	0.82	0.93	354	161
6x5x10	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85
6x5x10	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
6x5x10	20	4	1765	230/460	256T	23.5	0.86	0.93	237	108
6x5x10	25	4	1770	230/460	284T	30	0.83	0.941	330	150
6x5x10	30	4	1770	230/460	286T	35	0.85	0.941	372	169
6x5x10	40	4	1770	208-230/460	324T	49	0.82	0.93	354	161
6x5x12	30	4	1770	230/460	286T	35	0.85	0.941	372	169
6x5x12	40	4	1770	208-230/460	324T	49	0.82	0.93	354	161
6x5x12	50	4	1775	230/460	326T	57	0.87	0.95	472	214
6x5x12	60	4	1775	230/460	364T	68	0.87	0.95	698	317
6x5x12	60	4	1770	230/460	364TS	72	0.83	0.936	479	217
6x5x12	75	4	1780	230/460	365T	86	0.86	0.954	808	367
6x5x12	75	4	1770	230/460	365TS	87	0.86	0.941	557	253
6x5x16	40	4	1770	208-230/460	324T	49	0.82	0.93	354	161
6x5x16	50	4	1775	230/460	326T	57	0.87	0.95	472	214
6x5x16	60	4	1775	230/460	364T	68	0.87	0.95	698	317
6x5x16	60	4	1770	230/460	364TS	72	0.83	0.936	479	217
6x5x16	75	4	1780	230/460	365T	86	0.86	0.954	808	367
6x5x16	75	4	1770	230/460	365TS	87	0.86	0.941	557	253
6x5x16	100	4	1775	230/460	404T	119	0.84	0.941	797	362
6x5x16	100	4	1775	230/460	405TS	119	0.84	0.941	578	262
6x5x16	125	4	1775	460	405T	143	0.86	0.954	1238	562
6x5x16	125	4	1775	460	405TS	146	0.85	0.945	725	329
6x5x16	150	4	1780	460	444T	170	0.86	0.958	1405	637

Terminal diagram, motor data Wilo-CronoNorm-NL

Motor data - 4 pole motors

Wilo-CronoNorm-NL...	Nominal motor power	Number of poles	Nominal speed	Rated voltage	Motor housing	Nominal current	Power factor	Efficiency	Weight Motor	
	P ₂	–	n	U	–	I _N	cos φ	η _M	M	
	[hp]	–	[rpm]	[V]	–	[A]	–	–	[lbs]	[kg]
6x5x16	150	4	1780	460	444TS	173	0.85	0.95	1386	629
8x6x8	15	4	1760	208-230/460	254T	19	0.81	0.91	187	85
8x6x8	15	4	1765	230/460	256T	17.7	0.853	0.93	257	117
8x6x8	20	4	1765	230/460	256T	23.5	0.86	0.93	237	108
8x6x8	25	4	1770	230/460	284T	30	0.83	0.941	330	150
8x6x8	30	4	1770	230/460	286T	35	0.85	0.941	372	169
8x6x8	40	4	1770	208-230/460	324T	49	0.82	0.93	354	161
8x6x10	30	4	1770	230/460	286T	35	0.85	0.941	372	169
8x6x10	40	4	1770	208-230/460	324T	49	0.82	0.93	354	161
8x6x10	50	4	1775	230/460	326T	57	0.87	0.95	472	214
8x6x10	60	4	1775	230/460	364T	68	0.87	0.95	698	317
8x6x10	60	4	1770	230/460	364TS	72	0.83	0.936	479	217
8x6x10	75	4	1780	230/460	365T	86	0.86	0.954	808	367
8x6x10	75	4	1770	230/460	365TS	87	0.86	0.941	557	253
8x6x12	50	4	1775	230/460	326T	57	0.87	0.95	472	214
8x6x12	60	4	1775	230/460	364T	68	0.87	0.95	698	317
8x6x12	60	4	1770	230/460	364TS	72	0.83	0.936	479	217
8x6x12	75	4	1780	230/460	365T	86	0.86	0.954	808	367
8x6x12	75	4	1770	230/460	365TS	87	0.86	0.941	557	253
8x6x12	100	4	1775	230/460	404T	119	0.84	0.941	797	362
8x6x12	100	4	1775	230/460	405TS	119	0.84	0.941	578	262
8x6x12	125	4	1775	460	405T	143	0.86	0.954	1238	562
8x6x12	125	4	1775	460	405TS	146	0.85	0.945	725	329
8x6x16	75	4	1780	230/460	365T	86	0.86	0.954	808	367
8x6x16	75	4	1770	230/460	365TS	87	0.86	0.941	557	253
8x6x16	100	4	1775	230/460	404T	119	0.84	0.941	797	362
8x6x16	100	4	1775	230/460	405TS	119	0.84	0.941	578	262
8x6x16	125	4	1775	460	405T	143	0.86	0.954	1238	562
8x6x16	125	4	1775	460	405TS	146	0.85	0.945	725	329
8x6x16	150	4	1780	460	444T	170	0.86	0.958	1405	637
8x6x16	150	4	1780	460	444TS	173	0.85	0.95	1386	629
8x6x16	200	4	1780	460	445T	226	0.87	0.958	1496	679

Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Terminal diagram, motor data Wilo-CronoNorm-NL

Motor data - 2 pole motors

Wilo-CronoNorm-NL...	Nominal motor power	Number of poles	Nominal speed	Rated voltage	Motor housing	Nominal current	Power factor	Efficiency	Weight Motor	
	P ₂	–	n	U	–	I _N	cos φ	η _M	M	
	[hp]	–	[rpm]	[V]	–	[A]	–	–	[lbs]	[kg]
2x1-1/4x5	1	2	3450	230/460	56	1.4	0.83	0.84	32	15
2x1-1/4x5	2	2	3450	208-230/460	56	2.9	0.8	0.8	32	15
2x1-1/4x5	2	2	3450	208-230/460	143T	2.5	0.9	0.865	37	17
2x1-1/4x5	2	2	3450	208-230/460	145T	2.6	0.87	0.84	38	17
2x1-1/4x5	3	2	3450	208-230/460	56H	4	0.87	0.8	40	18
2x1-1/4x5	3	2	3450	230/460	145T	3.7	0.89	0.875	52	24
2x1-1/4x5	5	2	3450	208-230/460	213	6	0.92	0.84	64	29
2x1-1/4x5	5	2	3490	230/460	182T	5.6	0.93	0.91	76	34
2x1-1/4x6	3	2	3450	208-230/460	56H	4	0.87	0.8	40	18
2x1-1/4x6	3	2	3450	230/460	145T	3.7	0.89	0.875	52	24
2x1-1/4x6	5	2	3450	208-230/460	213	6	0.92	0.84	64	29
2x1-1/4x6	5	2	3490	230/460	182T	5.6	0.93	0.91	76	34
2x1-1/4x6	10	2	3500	230/460	213T	11.5	0.9	0.917	130	59
2x1-1/4x6B	3	2	3450	208-230/460	56H	4	0.87	0.8	40	18
2x1-1/4x6B	3	2	3450	230/460	145T	3.7	0.89	0.875	52	24
2x1-1/4x6B	5	2	3450	208-230/460	213	6	0.92	0.84	64	29
2x1-1/4x6B	5	2	3490	230/460	182T	5.6	0.93	0.91	76	34
2x1-1/4x6B	10	2	3500	230/460	213T	11.5	0.9	0.917	130	59
2x1-1/4x6B	15	2	3525	230/460	215T	17	0.92	0.917	147	67
2x1-1/4x8	5	2	3450	208-230/460	213	6	0.92	0.84	64	29
2x1-1/4x8	5	2	3490	230/460	182T	5.6	0.93	0.91	76	34
2x1-1/4x8	10	2	3500	230/460	213T	11.5	0.9	0.917	130	59
2x1-1/4x8	15	2	3525	230/460	215T	17	0.92	0.917	147	67
2x1-1/4x8	20	2	3510	230/460	254T	22.5	0.9	0.924	206	93
2x1-1/4x8B	10	2	3500	230/460	213T	11.5	0.9	0.917	130	59
2x1-1/4x8B	15	2	3525	230/460	215T	17	0.92	0.917	147	67
2x1-1/4x8B	20	2	3510	230/460	254T	22.5	0.9	0.924	206	93
2x1-1/4x8B	25	2	3525	230/460	256T	28	0.91	0.93	242	110
2-1/2x1-1/2x5	2	2	3450	208-230/460	56	2.9	0.8	0.8	32	15
2-1/2x1-1/2x5	2	2	3450	208-230/460	143T	2.5	0.9	0.865	37	17
2-1/2x1-1/2x5	2	2	3450	208-230/460	145T	2.6	0.87	0.84	38	17
2-1/2x1-1/2x5	3	2	3450	208-230/460	56H	4	0.87	0.8	40	18
2-1/2x1-1/2x5	3	2	3450	230/460	145T	3.7	0.89	0.875	52	24
2-1/2x1-1/2x5	5	2	3450	208-230/460	213	6	0.92	0.84	64	29
2-1/2x1-1/2x5	5	2	3490	230/460	182T	5.6	0.93	0.91	76	34
2-1/2x1-1/2x6	5	2	3450	208-230/460	213	6	0.92	0.84	64	29
2-1/2x1-1/2x6	5	2	3490	230/460	182T	5.6	0.93	0.91	76	34
2-1/2x1-1/2x6	10	2	3500	230/460	213T	11.5	0.9	0.917	130	59
2-1/2x1-1/2x6	15	2	3525	230/460	215T	17	0.92	0.917	147	67
2-1/2x1-1/2x6	20	2	3510	230/460	254T	22.5	0.9	0.924	206	93
2-1/2x1-1/2x6	25	2	3525	230/460	256T	28	0.91	0.93	242	110

Terminal diagram, motor data Wilo-CronoNorm-NL

Motor data - 2 pole motors

Wilo-CronoNorm-NL...	Nominal motor power	Number of poles	Nominal speed	Rated voltage	Motor housing	Nominal current	Power factor	Efficiency	Weight Motor	
	P ₂	–	n	U	–	I _N	cos φ	η _M	M	
	[hp]	–	[rpm]	[V]	–	[A]	–	–	[lbs]	[kg]
2-1/2x1-1/2x8	10	2	3500	230/460	213T	11.5	0.9	0.917	130	59
2-1/2x1-1/2x8	15	2	3525	230/460	215T	17	0.92	0.917	147	67
2-1/2x1-1/2x8	20	2	3510	230/460	254T	22.5	0.9	0.924	206	93
2-1/2x1-1/2x8	25	2	3525	230/460	256T	28	0.91	0.93	242	110
2-1/2x1-1/2x8	30	2	3530	230/460	284TS	34	0.89	0.936	323	147
2-1/2x1-1/2x8	40	2	3540	230/460	286TS	45	0.88	0.941	378	171
2-1/2x2x5	3	2	3450	208-230/460	56H	4	0.87	0.8	40	18
2-1/2x2x5	3	2	3450	230/460	145T	3.7	0.89	0.875	52	24
2-1/2x2x5	5	2	3450	208-230/460	213	6	0.92	0.84	64	29
2-1/2x2x5	5	2	3490	230/460	182T	5.6	0.93	0.91	76	34
2-1/2x2x5	10	2	3500	230/460	213T	11.5	0.9	0.917	130	59
2-1/2x2x5	15	2	3525	230/460	215T	17	0.92	0.917	147	67
2-1/2x2x6	10	2	3500	230/460	213T	11.5	0.9	0.917	130	59
2-1/2x2x6	15	2	3525	230/460	215T	17	0.92	0.917	147	67
2-1/2x2x6	20	2	3510	230/460	254T	22.5	0.9	0.924	206	93
2-1/2x2x6	25	2	3525	230/460	256T	28	0.91	0.93	242	110
2-1/2x2x6	30	2	3530	230/460	284TS	34	0.89	0.936	323	147
2-1/2x2x8	15	2	3525	230/460	215T	17	0.92	0.917	147	67
2-1/2x2x8	20	2	3510	230/460	254T	22.5	0.9	0.924	206	93
2-1/2x2x8	25	2	3525	230/460	256T	28	0.91	0.93	242	110
2-1/2x2x8	30	2	3530	230/460	284TS	34	0.89	0.936	323	147
2-1/2x2x8	40	2	3540	230/460	286TS	45	0.88	0.941	378	171
2-1/2x2x8	50	2	3540	230/460	324TS	54	0.91	0.945	447	203
3x2-1/2x5	5	2	3450	208-230/460	213	6	0.92	0.84	64	29
3x2-1/2x5	5	2	3490	230/460	182T	5.6	0.93	0.91	76	34
3x2-1/2x5	10	2	3500	230/460	213T	11.5	0.9	0.917	130	59
3x2-1/2x5	15	2	3525	230/460	215T	17	0.92	0.917	147	67
3x2-1/2x5	20	2	3510	230/460	254T	22.5	0.9	0.924	206	93
3x2-1/2x6	10	2	3500	230/460	213T	11.5	0.9	0.917	130	59
3x2-1/2x6	15	2	3525	230/460	215T	17	0.92	0.917	147	67
3x2-1/2x6	20	2	3510	230/460	254T	22.5	0.9	0.924	206	93
3x2-1/2x6	25	2	3525	230/460	256T	28	0.91	0.93	242	110
3x2-1/2x6	30	2	3530	230/460	284TS	34	0.89	0.936	323	147
3x2-1/2x6	40	2	3540	230/460	286TS	45	0.88	0.941	378	171
3x2-1/2x8	20	2	3510	230/460	254T	22.5	0.9	0.924	206	93
3x2-1/2x8	25	2	3525	230/460	256T	28	0.91	0.93	242	110
3x2-1/2x8	30	2	3530	230/460	284TS	34	0.89	0.936	323	147
3x2-1/2x8	40	2	3540	230/460	286TS	45	0.88	0.941	378	171
3x2-1/2x8	50	2	3540	230/460	324TS	54	0.91	0.945	447	203
3x2-1/2x8	60	2	3540	230/460	326TS	65	0.92	0.945	463	210

Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Terminal diagram, motor data Wilo-CronoNorm-NL

Motor data - 2 pole motors

Wilo-CronoNorm-NL...	Nominal motor power	Number of poles	Nominal speed	Rated voltage	Motor housing	Nominal current	Power factor	Efficiency	Weight Motor	
	P ₂	–	n	U	–	I _N	cos φ	η _M	M	
	[hp]	–	[rpm]	[V]	–	[A]	–	–	[lbs]	[kg]
4x3x6	10	2	3500	230/460	213T	11.5	0.9	0.917	130	59
4x3x6	15	2	3525	230/460	215T	17	0.92	0.917	147	67
4x3x6	20	2	3510	230/460	254T	22.5	0.9	0.924	206	93
4x3x6	25	2	3525	230/460	256T	28	0.91	0.93	242	110
4x3x6	30	2	3530	230/460	284TS	34	0.89	0.936	323	147
4x3x6	40	2	3540	230/460	286TS	45	0.88	0.941	378	171
4x3x6	50	2	3540	230/460	324TS	54	0.91	0.945	447	203
4x3x6	60	2	3540	230/460	326TS	65	0.92	0.945	463	210
4x3x8	25	2	3525	230/460	256T	28	0.91	0.93	242	110
4x3x8	30	2	3530	230/460	284TS	34	0.89	0.936	323	147
4x3x8	40	2	3540	230/460	286TS	45	0.88	0.941	378	171
4x3x8	50	2	3540	230/460	324TS	54	0.91	0.945	447	203
4x3x8	60	2	3540	230/460	326TS	65	0.92	0.945	463	210
4x3x8	75	2	3540	230/460	364TS	82	0.91	0.945	737	334
4x3x8	100	2	3540	230/460	365TS	109	0.91	0.945	810	367
5x4x6	40	2	3540	230/460	286TS	45	0.88	0.941	378	171
5x4x6	50	2	3540	230/460	324TS	54	0.91	0.945	447	203
5x4x6	60	2	3540	230/460	326TS	65	0.92	0.945	463	210
5x4x6	75	2	3540	230/460	364TS	82	0.91	0.945	737	334
5x4x6	100	2	3540	230/460	365TS	109	0.91	0.945	810	367
5x4x8	40	2	3540	230/460	286TS	45	0.88	0.941	378	171
5x4x8	50	2	3540	230/460	324TS	54	0.91	0.945	447	203
5x4x8	60	2	3540	230/460	326TS	65	0.92	0.945	463	210
5x4x8	75	2	3540	230/460	364TS	82	0.91	0.945	737	334
5x4x8	100	2	3540	230/460	365TS	109	0.91	0.945	810	367
5x4x8	125	2	3560	460	404TS	138	0.89	0.958	1074	487

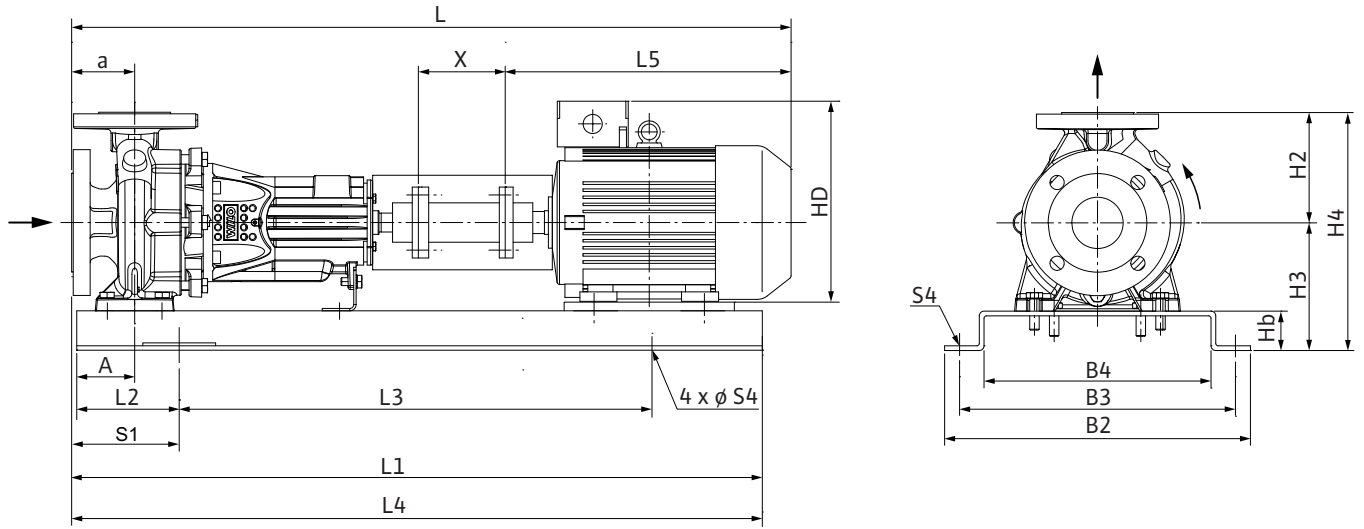
Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)



Dimensions, weights Wilo-CronoNorm-NL

Dimension drawing



Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) – 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions								
	DN S	DN D				a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅	X
	[inch]		P ₂ [hp]	-	-	[in.]								
2x1-1/4x6	2	1 1/4	1	56	4	3 1/8	2 5/8	30 1/16	32 13/16	5 7/8	21	33 3/8	12 1/4	1/2
2x1-1/4x6	2	1 1/4	1	143T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2x1-1/4x6B	2	1 1/4	1	56	4	3 1/8	2 5/8	30 1/16	32 13/16	5 7/8	21	33 3/8	12 1/4	1/2
2x1-1/4x6B	2	1 1/4	1	143T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2x1-1/4x6B	2	1 1/4	2	145T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2x1-1/4x6B	2	1 1/4	2	56H	4	3 1/8	2 5/8	31 13/16	32 13/16	5 7/8	21	33 3/8	14	1/2
2x1-1/4x8	2	1 1/4	1	56	4	3 1/8	2 5/8	30 1/16	32 13/16	5 7/8	21	33 3/8	12 1/4	1/2
2x1-1/4x8	2	1 1/4	1	143T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2x1-1/4x8	2	1 1/4	2	145T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2x1-1/4x8	2	1 1/4	2	56H	4	3 1/8	2 5/8	31 13/16	32 13/16	5 7/8	21	33 3/8	14	1/2
2x1-1/4x8	2	1 1/4	3	145T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2x1-1/4x8	2	1 1/4	3	182T	4	3 1/8	2 5/8	34 5/16	32 13/16	5 7/8	21	33 3/8	16 1/2	1/2
2x1-1/4x8B	2	1 1/4	1	56	4	3 1/8	2 5/8	30 1/16	32 13/16	5 7/8	21	33 3/8	12 1/4	1/2
2x1-1/4x8B	2	1 1/4	1	143T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2x1-1/4x8B	2	1 1/4	2	145T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2x1-1/4x8B	2	1 1/4	2	56H	4	3 1/8	2 5/8	31 13/16	32 13/16	5 7/8	21	33 3/8	14	1/2
2x1-1/4x8B	2	1 1/4	3	145T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2x1-1/4x8B	2	1 1/4	3	182T	4	3 1/8	2 5/8	34 5/16	32 13/16	5 7/8	21	33 3/8	16 1/2	1/2
2x1-1/4x10	2	1 1/4	2	145T	4	3 5/16	3 1/16	33	33 3/8	5 7/8	21 9/16	34 3/16	14 3/8	1/2
2x1-1/4x10	2	1 1/4	2	56H	4	3 5/16	3 1/16	32 5/8	33 3/8	5 7/8	21 9/16	34 3/16	14	1/2
2x1-1/4x10	2	1 1/4	3	145T	4	3 5/16	3 1/16	33	33 3/8	5 7/8	21 9/16	34 3/16	14 3/8	1/2
2x1-1/4x10	2	1 1/4	3	182T	4	3 5/16	3 1/16	35 1/8	33 3/8	5 7/8	21 9/16	34 3/16	16 1/2	1/2
2x1-1/4x10	2	1 1/4	5	215	4	3 5/16	3 1/16	35 1/4	33 3/8	5 7/8	21 9/16	34 3/16	16 5/8	1/2
2x1-1/4x10	2	1 1/4	5	184T	4	3 5/16	3 1/16	35 1/8	33 3/8	5 7/8	21 9/16	34 3/16	16 1/2	1/2
2-1/2x1-1/2x5	2	1 1/2	1	56	4	3 1/8	2 5/8	30 1/16	32 13/16	5 7/8	21	33 3/8	12 1/4	1/2
2-1/2x1-1/2x5	2	1 1/2	1	143T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2-1/2x1-1/2x6	2	1 1/2	1	56	4	3 1/8	2 5/8	30 1/16	32 13/16	5 7/8	21	33 3/8	12 1/4	1/2
2-1/2x1-1/2x6	2	1 1/2	1	143T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2-1/2x1-1/2x6	2	1 1/2	2	145T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2-1/2x1-1/2x6	2	1 1/2	2	56H	4	3 1/8	2 5/8	31 13/16	32 13/16	5 7/8	21	33 3/8	14	1/2
2-1/2x1-1/2x6	2	1 1/2	3	145T	4	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1/2
2-1/2x1-1/2x6	2	1 1/2	3	182T	4	3 1/8	2 5/8	34 5/16	32 13/16	5 7/8	21	33 3/8	16 1/2	1/2
2-1/2x1-1/2x6	2	1 1/2	5	215	4	3 1/8	2 5/8	34 7/16	32 13/16	5 7/8	21	33 3/8	16 5/8	1/2
2-1/2x1-1/2x6	2	1 1/2	5	184T	4	3 1/8	2 5/8	34 5/16	32 13/16	5 7/8	21	33 3/8	16 1/2	1/2
2-1/2x1-1/2x8	2	1 1/2	2	145T	4	3 5/16	3 1/16	33	33 3/8	5 7/8	21 9/16	34 3/16	14 3/8	1/2
2-1/2x1-1/2x8	2	1 1/2	2	56H	4	3 5/16	3 1/16	32 5/8	33 3/8	5 7/8	21 9/16	34 3/16	14	1/2
2-1/2x1-1/2x8	2	1 1/2	3	145T	4	3 5/16	3 1/16	33	33 3/8	5 7/8	21 9/16	34 3/16	14 3/8	1/2
2-1/2x1-1/2x8	2	1 1/2	3	182T	4	3 5/16	3 1/16	35 1/8	33 3/8	5 7/8	21 9/16	34 3/16	16 1/2	1/2
2-1/2x1-1/2x8	2	1 1/2	5	215	4	3 5/16	3 1/16	35 1/4	33 3/8	5 7/8	21 9/16	34 3/16	16 5/8	1/2
2-1/2x1-1/2x8	2	1 1/2	5	184T	4	3 5/16	3 1/16	35 1/8	33 3/8	5 7/8	21 9/16	34 3/16	16 1/2	1/2
2-1/2x1-1/2x10	2	1 1/2	2	145T	4	3 5/16	3 1/16	33	33 3/8	5 7/8	21 9/16	34 3/16	14 3/8	1/2
2-1/2x1-1/2x10	2	1 1/2	2	56H	4	3 5/16	3 1/16	32 5/8	33 3/8	5 7/8	21 9/16	34 3/16	14	1/2
2-1/2x1-1/2x10	2	1 1/2	3	145T	4	3 5/16	3 1/16	33	33 3/8	5 7/8	21 9/16	34 3/16	14 3/8	1/2
2-1/2x1-1/2x10	2	1 1/2	3	182T	4	3 5/16	3 1/16	35 1/8	33 3/8	5 7/8	21 9/16	34 3/16	16 1/2	1/2
2-1/2x1-1/2x10	2	1 1/2	5	215	4	3 5/16	3 1/16	35 1/4	33 3/8	5 7/8	21 9/16	34 3/16	16 5/8	1/2
2-1/2x1-1/2x10	2	1 1/2	5	184T	4	3 5/16	3 1/16	35 1/8	33 3/8	5 7/8	21 9/16	34 3/16	16 1/2	1/2

- Dimensions are subject to change
- Not to be used for construction purposes unless certified

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) - 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Dimensions										Weight approx.	
	DN S	DN D		P ₂	B2	B3	B4	H ₂	H ₃	H ₄	Hb	HD	S1	S4	M
	[inch]	[inch]		[hp]	[In.]										[lbs]
2x1-1/4x6	2	1 ¹ / ₄	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ³ / ₈	6 ⁷ / ₁₆	7 ⁷ / ₈	211	
2x1-1/4x6	2	1 ¹ / ₄	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	231	
2x1-1/4x6B	2	1 ¹ / ₄	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ³ / ₈	6 ⁷ / ₁₆	7 ⁷ / ₈	211	
2x1-1/4x6B	2	1 ¹ / ₄	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	231	
2x1-1/4x6B	2	1 ¹ / ₄	2	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	255	
2x1-1/4x6B	2	1 ¹ / ₄	2	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	233	
2x1-1/4x8	2	1 ¹ / ₄	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ³ / ₈	6 ⁷ / ₁₆	7 ⁷ / ₈	213	
2x1-1/4x8	2	1 ¹ / ₄	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	233	
2x1-1/4x8	2	1 ¹ / ₄	2	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	257	
2x1-1/4x8	2	1 ¹ / ₄	2	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	235	
2x1-1/4x8	2	1 ¹ / ₄	3	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	282	
2x1-1/4x8	2	1 ¹ / ₄	3	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	8 ¹⁵ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	306	
2x1-1/4x8B	2	1 ¹ / ₄	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ³ / ₈	6 ⁷ / ₁₆	7 ⁷ / ₈	213	
2x1-1/4x8B	2	1 ¹ / ₄	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	233	
2x1-1/4x8B	2	1 ¹ / ₄	2	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	257	
2x1-1/4x8B	2	1 ¹ / ₄	2	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	235	
2x1-1/4x8B	2	1 ¹ / ₄	3	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	282	
2x1-1/4x8B	2	1 ¹ / ₄	3	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	8 ¹⁵ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	306	
2x1-1/4x10	2	1 ¹ / ₄	2	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	300	
2x1-1/4x10	2	1 ¹ / ₄	2	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	278	
2x1-1/4x10	2	1 ¹ / ₄	3	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	324	
2x1-1/4x10	2	1 ¹ / ₄	3	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	8 ¹⁵ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	348	
2x1-1/4x10	2	1 ¹ / ₄	5	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	9 ³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	348	
2x1-1/4x10	2	1 ¹ / ₄	5	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	8 ⁷ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	383	
2-1/2x1-1/2x5	2	1 ¹ / ₂	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ³ / ₈	6 ⁷ / ₁₆	7 ⁷ / ₈	200	
2-1/2x1-1/2x5	2	1 ¹ / ₂	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	220	
2-1/2x1-1/2x6	2	1 ¹ / ₂	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ³ / ₈	6 ⁷ / ₁₆	7 ⁷ / ₈	204	
2-1/2x1-1/2x6	2	1 ¹ / ₂	1	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	224	
2-1/2x1-1/2x6	2	1 ¹ / ₂	2	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	249	
2-1/2x1-1/2x6	2	1 ¹ / ₂	2	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	227	
2-1/2x1-1/2x6	2	1 ¹ / ₂	3	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	273	
2-1/2x1-1/2x6	2	1 ¹ / ₂	3	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	8 ¹⁵ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	297	
2-1/2x1-1/2x6	2	1 ¹ / ₂	5	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁵ / ₈	13 ¹⁵ / ₁₆	2 ³ / ₈	9 ³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	297	
2-1/2x1-1/2x6	2	1 ¹ / ₂	5	14 ⁷ / ₈	13 ¹ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	8 ⁷ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	332	
2-1/2x1-1/2x8	2	1 ¹ / ₂	2	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ¹³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	278	
2-1/2x1-1/2x8	2	1 ¹ / ₂	2	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ¹³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	256	
2-1/2x1-1/2x8	2	1 ¹ / ₂	3	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	6 ¹³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	302	
2-1/2x1-1/2x8	2	1 ¹ / ₂	3	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	8 ¹⁵ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	326	
2-1/2x1-1/2x8	2	1 ¹ / ₂	5	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	9 ³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	326	
2-1/2x1-1/2x8	2	1 ¹ / ₂	5	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	8 ⁷ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	361	
2-1/2x1-1/2x10	2	1 ¹ / ₂	2	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	300	
2-1/2x1-1/2x10	2	1 ¹ / ₂	2	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	278	
2-1/2x1-1/2x10	2	1 ¹ / ₂	3	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	324	
2-1/2x1-1/2x10	2	1 ¹ / ₂	3	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	8 ¹⁵ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	348	
2-1/2x1-1/2x10	2	1 ¹ / ₂	5	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	9 ³ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	348	
2-1/2x1-1/2x10	2	1 ¹ / ₂	5	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	8 ⁷ / ₈	9 ⁷ / ₁₆	18 ⁵ / ₁₆	2 ³ / ₈	8 ⁷ / ₁₆	6 ³ / ₄	7 ⁷ / ₈	383	

- Dimensions are subject to change
- Not to be used for construction purposes unless certified

Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) – 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN S	DN D	P ₂	–	a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅	X		
	[inch]	[inch]	[hp]	–	[In.]										
2-1/2x1-1/2x12	2	1 1/2	3	145T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	38 ⁵ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	14 ³ / ₈	1/2	
2-1/2x1-1/2x12	2	1 1/2	3	182T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	40 ⁷ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	16 ¹ / ₂	1/2	
2-1/2x1-1/2x12	2	1 1/2	5	215	4	4 ¹⁵ / ₁₆	3 ³ / ₄	40 ⁹ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	16 ⁵ / ₈	1/2	
2-1/2x1-1/2x12	2	1 1/2	5	184T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	40 ⁷ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	16 ¹ / ₂	1/2	
2-1/2x1-1/2x12	2	1 1/2	10	215T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	42 ⁷ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	18 ¹⁵ / ₁₆	1/2	
2-1/2x1-1/2x12	2	1 1/2	15	254T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	47 ¹ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	23 ³ / ₁₆	1/2	
2-1/2x1-1/2x12	2	1 1/2	15	256T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	47 ¹ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	23 ³ / ₁₆	1/2	
2-1/2x2x5	2 1/2	2	1	56	4	3 ¹⁵ / ₁₆	2 ⁵ / ₈	30 ⁷ / ₈	32 ¹³ / ₁₆	5 ⁷ / ₈	21	34 ³ / ₁₆	12 ¹ / ₄	1/2	
2-1/2x2x5	2 1/2	2	1	143T	4	3 ¹⁵ / ₁₆	2 ⁵ / ₈	33	32 ¹³ / ₁₆	5 ⁷ / ₈	21	34 ³ / ₁₆	14 ³ / ₈	1/2	
2-1/2x2x6	2 1/2	2	1	56	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	30 ⁷ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	12 ¹ / ₄	1/2	
2-1/2x2x6	2 1/2	2	1	143T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
2-1/2x2x6	2 1/2	2	2	145T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
2-1/2x2x6	2 1/2	2	2	56H	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	32 ⁵ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14	1/2	
2-1/2x2x6	2 1/2	2	3	145T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
2-1/2x2x6	2 1/2	2	3	182T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1/2	
2-1/2x2x6	2 1/2	2	5	215	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₄	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ⁵ / ₈	1/2	
2-1/2x2x6	2 1/2	2	5	184T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1/2	
2-1/2x2x8	2 1/2	2	2	145T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
2-1/2x2x8	2 1/2	2	2	56H	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	32 ⁵ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14	1/2	
2-1/2x2x8	2 1/2	2	3	145T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
2-1/2x2x8	2 1/2	2	3	182T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1/2	
2-1/2x2x8	2 1/2	2	5	215	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₄	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ⁵ / ₈	1/2	
2-1/2x2x8	2 1/2	2	5	184T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1/2	
2-1/2x2x10	2 1/2	2	3	145T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
2-1/2x2x10	2 1/2	2	3	182T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1/2	
2-1/2x2x10	2 1/2	2	5	215	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₄	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ⁵ / ₈	1/2	
2-1/2x2x10	2 1/2	2	5	184T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1/2	
2-1/2x2x10	2 1/2	2	10	215T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	37 ⁹ / ₁₆	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	18 ¹⁵ / ₁₆	1/2	
2-1/2x2x12	2 1/2	2	10	215T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	42 ⁷ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	18 ¹⁵ / ₁₆	1/2	
2-1/2x2x12	2 1/2	2	15	254T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	47 ¹ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	23 ³ / ₁₆	1/2	
2-1/2x2x12	2 1/2	2	15	256T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	47 ¹ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	23 ³ / ₁₆	1/2	
2-1/2x2x12	2 1/2	2	20	256T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	47 ¹ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	23 ³ / ₁₆	1/2	
2-1/2x2x12	2 1/2	2	25	284T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	50 ³ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	26 ¹ / ₁₆	1/2	
3x2-1/2x5	3	2 1/2	1	56	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	30 ⁷ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	12 ¹ / ₄	1/2	
3x2-1/2x5	3	2 1/2	1	143T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
3x2-1/2x5	3	2 1/2	2	145T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
3x2-1/2x5	3	2 1/2	2	56H	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	32 ⁵ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14	1/2	
3x2-1/2x5	3	2 1/2	3	145T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
3x2-1/2x5	3	2 1/2	3	182T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1/2	
3x2-1/2x6	3	2 1/2	2	145T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
3x2-1/2x6	3	2 1/2	2	56H	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	32 ⁵ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14	1/2	
3x2-1/2x6	3	2 1/2	3	145T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
3x2-1/2x6	3	2 1/2	3	182T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1/2	
3x2-1/2x6	3	2 1/2	5	215	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₄	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ⁵ / ₈	1/2	
3x2-1/2x6	3	2 1/2	5	184T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1/2	
3x2-1/2x6	3	2 1/2	15	256T	4	3 ¹⁵ / ₁₆	3 ³ / ₄	41 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	23 ³ / ₁₆	1/2	
3x2-1/2x8	3	2 1/2	3	145T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	33	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	14 ³ / ₈	1/2	
3x2-1/2x8	3	2 1/2	3	182T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1/2	
3x2-1/2x8	3	2 1/2	5	215	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₄	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ⁵ / ₈	1/2	
3x2-1/2x8	3	2 1/2	5	184T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1/2	
3x2-1/2x8	3	2 1/2	10	215T	4	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	37 ⁹ / ₁₆	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	18 ¹⁵ / ₁₆	1/2	

- Dimensions are subject to change
- Not to be used for construction purposes unless certified

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) - 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂	Dimensions										Weight approx. M
	DN S	DN D		B2	B3	B4	H ₂	H ₃	H ₄	Hb	HD	S1	S4	
	[inch]	[inch]		[hp]	[in.]									
2-1/2x1-1/2x12	2	1 1/2	3	16 3/16	14 3/4	13	9 13/16	13 3/8	22 15/16	4 1/4	6 13/16	9	5/8	413
2-1/2x1-1/2x12	2	1 1/2	3	16 3/16	14 3/4	13	9 13/16	13 3/8	22 15/16	4 1/4	8 15/16	9	5/8	438
2-1/2x1-1/2x12	2	1 1/2	5	16 3/16	14 3/4	13	9 13/16	13 3/8	22 15/16	4 1/4	9 3/16	9	5/8	438
2-1/2x1-1/2x12	2	1 1/2	5	16 3/16	14 3/4	13	9 13/16	13 3/8	22 15/16	4 1/4	8 7/16	9	5/8	473
2-1/2x1-1/2x12	2	1 1/2	10	16 3/16	14 3/4	13	9 13/16	13 3/8	22 15/16	4 1/4	10	9	5/8	612
2-1/2x1-1/2x12	2	1 1/2	15	16 3/16	14 3/4	13	9 13/16	13 3/8	22 15/16	4 1/4	12	9	5/8	801
2-1/2x1-1/2x12	2	1 1/2	15	16 3/16	14 3/4	13	9 13/16	13 3/8	22 15/16	4 1/4	15 5/8	9	5/8	852
2-1/2x2x5	2 1/2	2	1	14 7/8	13 3/8	10 15/16	6 5/16	7 9/16	13 7/8	2 3/8	6 3/8	7 1/4	7/8	204
2-1/2x2x5	2 1/2	2	1	14 7/8	13 3/8	10 15/16	6 5/16	7 9/16	13 7/8	2 3/8	6 13/16	7 1/4	7/8	224
2-1/2x2x6	2 1/2	2	1	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	6 3/8	6 3/4	7/8	233
2-1/2x2x6	2 1/2	2	1	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	6 13/16	6 3/4	7/8	253
2-1/2x2x6	2 1/2	2	2	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	6 13/16	6 3/4	7/8	278
2-1/2x2x6	2 1/2	2	2	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	6 13/16	6 3/4	7/8	256
2-1/2x2x6	2 1/2	2	3	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	6 13/16	6 3/4	7/8	302
2-1/2x2x6	2 1/2	2	3	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	8 15/16	6 3/4	7/8	326
2-1/2x2x6	2 1/2	2	5	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	9 3/16	6 3/4	7/8	326
2-1/2x2x6	2 1/2	2	5	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	8 7/16	6 3/4	7/8	361
2-1/2x2x8	2 1/2	2	2	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	6 13/16	6 3/4	7/8	286
2-1/2x2x8	2 1/2	2	2	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	6 13/16	6 3/4	7/8	264
2-1/2x2x8	2 1/2	2	3	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	6 13/16	6 3/4	7/8	311
2-1/2x2x8	2 1/2	2	3	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	8 15/16	6 3/4	7/8	335
2-1/2x2x8	2 1/2	2	5	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	9 3/16	6 3/4	7/8	335
2-1/2x2x8	2 1/2	2	5	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	8 7/16	6 3/4	7/8	370
2-1/2x2x10	2 1/2	2	3	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	6 13/16	6 3/4	7/8	333
2-1/2x2x10	2 1/2	2	3	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	8 15/16	6 3/4	7/8	357
2-1/2x2x10	2 1/2	2	5	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	9 3/16	6 3/4	7/8	357
2-1/2x2x10	2 1/2	2	5	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	8 7/16	6 3/4	7/8	392
2-1/2x2x10	2 1/2	2	10	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	10	6 3/4	7/8	531
2-1/2x2x12	2 1/2	2	10	16 3/16	14 3/4	13	11	13 3/8	24 1/8	4 1/4	10	9	5/8	645
2-1/2x2x12	2 1/2	2	15	16 3/16	14 3/4	13	11	13 3/8	24 1/8	4 1/4	12	9	5/8	835
2-1/2x2x12	2 1/2	2	15	16 3/16	14 3/4	13	11	13 3/8	24 1/8	4 1/4	15 5/8	9	5/8	885
2-1/2x2x12	2 1/2	2	20	16 3/16	14 3/4	13	11	13 3/8	24 1/8	4 1/4	12	9	5/8	841
2-1/2x2x12	2 1/2	2	25	16 3/16	14 3/4	13	11	13 3/8	24 1/8	4 1/4	13 5/8	9	5/8	1046
3x2-1/2x5	3	2 1/2	1	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	6 3/8	6 3/4	7/8	227
3x2-1/2x5	3	2 1/2	1	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	6 13/16	6 3/4	7/8	247
3x2-1/2x5	3	2 1/2	2	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	6 13/16	6 3/4	7/8	271
3x2-1/2x5	3	2 1/2	2	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	6 13/16	6 3/4	7/8	249
3x2-1/2x5	3	2 1/2	3	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	6 13/16	6 3/4	7/8	295
3x2-1/2x5	3	2 1/2	3	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	8 15/16	6 3/4	7/8	319
3x2-1/2x6	3	2 1/2	2	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	6 13/16	6 3/4	7/8	284
3x2-1/2x6	3	2 1/2	2	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	6 13/16	6 3/4	7/8	262
3x2-1/2x6	3	2 1/2	3	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	6 13/16	6 3/4	7/8	308
3x2-1/2x6	3	2 1/2	3	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	8 15/16	6 3/4	7/8	333
3x2-1/2x6	3	2 1/2	5	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	9 3/16	6 3/4	7/8	333
3x2-1/2x6	3	2 1/2	5	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	8 7/16	6 3/4	7/8	368
3x2-1/2x6	3	2 1/2	15	16 3/16	14 3/4	13	7 7/8	10 9/16	18 7/16	4 1/4	15 5/8	8 1/16	5/8	777
3x2-1/2x8	3	2 1/2	3	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	6 13/16	6 3/4	7/8	322
3x2-1/2x8	3	2 1/2	3	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	8 15/16	6 3/4	7/8	346
3x2-1/2x8	3	2 1/2	5	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	9 3/16	6 3/4	7/8	346
3x2-1/2x8	3	2 1/2	5	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	8 7/16	6 3/4	7/8	381
3x2-1/2x8	3	2 1/2	10	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	10	6 3/4	7/8	520

- Dimensions are subject to change
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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) - 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN S	DN D				P ₂									
	[inch]		[hp]	[In.]											
3x2-1/2x10	3	2 1/2	5	215	4	3 15/16	3 3/4	39 9/16	45 1/4	7 7/8	29 1/2	45 7/16	16 5/8	1/2	
3x2-1/2x10	3	2 1/2	5	184T	4	3 15/16	3 3/4	39 7/16	45 1/4	7 7/8	29 1/2	45 7/16	16 1/2	1/2	
3x2-1/2x10	3	2 1/2	10	215T	4	3 15/16	3 3/4	41 7/8	45 1/4	7 7/8	29 1/2	45 7/16	18 15/16	1/2	
3x2-1/2x12	3	2 1/2	15	256T	4	4 15/16	3 3/4	47 1/8	51 7/16	9 13/16	31 3/4	52 5/8	23 3/16	1/2	
3x2-1/2x12	3	2 1/2	15	254T	4	4 15/16	3 3/4	47 1/8	51 7/16	9 13/16	31 3/4	52 5/8	23 3/16	1/2	
3x2-1/2x12	3	2 1/2	20	256T	4	4 15/16	3 3/4	47 1/8	51 7/16	9 13/16	31 3/4	52 5/8	23 3/16	1/2	
3x2-1/2x12	3	2 1/2	25	284T	4	4 15/16	3 3/4	50 3/8	51 7/16	9 13/16	31 3/4	52 5/8	26 7/16	1/2	
3x2-1/2x12	3	2 1/2	30	286T	4	4 15/16	3 3/4	50 3/8	51 7/16	9 13/16	31 3/4	52 5/8	26 7/16	1/2	
4x3x6	4	3	2	145T	4	4 15/16	3 1/16	34	33 3/8	5 7/8	21 3/16	35 3/16	14 3/8	1/2	
4x3x6	4	3	2	56H	4	4 15/16	3 1/16	33 5/8	33 3/8	5 7/8	21 9/16	35 3/16	14	1/2	
4x3x6	4	3	3	145T	4	4 15/16	3 1/16	34	33 3/8	5 7/8	21 9/16	35 3/16	14 3/8	1/2	
4x3x6	4	3	3	182T	4	4 15/16	3 1/16	36 1/8	33 3/8	5 7/8	21 9/16	35 3/16	16 1/2	1/2	
4x3x6	4	3	5	215	4	4 15/16	3 1/16	36 3/16	33 3/8	5 7/8	21 9/16	35 3/16	16 5/8	1/2	
4x3x6	4	3	5	184T	4	4 15/16	3 1/16	36 1/8	33 3/8	5 7/8	21 9/16	35 3/16	16 1/2	1/2	
4x3x8	4	3	3	145T	4	4 15/16	3 3/4	38 5/16	45 1/4	7 7/8	29 1/2	46 7/16	14 3/8	1/2	
4x3x8	4	3	3	182T	4	4 15/16	3 3/4	40 7/16	45 1/4	7 7/8	29 1/2	46 7/16	16 1/2	1/2	
4x3x8	4	3	5	215	4	4 15/16	3 3/4	40 9/16	45 1/4	7 7/8	29 1/2	46 7/16	16 5/8	1/2	
4x3x8	4	3	5	184T	4	4 15/16	3 3/4	40 7/16	45 1/4	7 7/8	29 1/2	46 7/16	16 1/2	1/2	
4x3x8	4	3	10	215T	4	4 15/16	3 3/4	42 7/8	45 1/4	7 7/8	29 1/2	46 7/16	18 15/16	1/2	
4x3x8	4	3	15	254T	4	4 15/16	3 3/4	47 1/8	45 1/4	7 7/8	29 1/2	46 7/16	23 3/16	1/2	
4x3x8	4	3	15	256T	4	4 15/16	3 3/4	47 1/8	45 1/4	7 7/8	29 1/2	46 7/16	23 3/16	1/2	
4x3x10	4	3	10	215T	4	4 15/16	3 3/4	42 7/8	51 7/16	9 13/16	31 3/4	52 5/8	18 15/16	1/2	
4x3x10	4	3	15	254T	4	4 15/16	3 3/4	47 1/8	51 7/16	9 13/16	31 3/4	52 5/8	23 3/16	1/2	
4x3x10	4	3	15	256T	4	4 15/16	3 3/4	47 1/8	51 7/16	9 13/16	31 3/4	52 5/8	23 3/16	1/2	
4x3x10	4	3	20	256T	4	4 15/16	3 3/4	47 1/8	51 7/16	9 13/16	31 3/4	52 5/8	23 3/16	1/2	
4x3x12	4	3	15	254T	4	4 15/16	3 3/4	47 1/8	51 7/16	9 13/16	31 3/4	52 5/8	23 3/16	1/2	
4x3x12	4	3	15	256T	4	4 15/16	3 3/4	47 1/8	51 7/16	9 13/16	31 3/4	52 5/8	23 3/16	1/2	
4x3x12	4	3	20	256T	4	4 15/16	3 3/4	47 1/8	51 7/16	9 13/16	31 3/4	52 5/8	23 3/16	1/2	
4x3x12	4	3	25	284T	4	4 15/16	3 3/4	50 3/8	51 7/16	9 13/16	31 3/4	52 5/8	26 7/16	1/2	
4x3x12	4	3	30	286T	4	4 15/16	3 3/4	50 3/8	51 7/16	9 13/16	31 3/4	52 5/8	26 7/16	1/2	
4x3x12	4	3	40	324T	4	4 15/16	3 3/4	53 3/8	51 7/16	9 13/16	31 3/4	52 5/8	29 7/16	1/2	
5x3x16	5	3	25	284T	4	4 15/16	3 3/4	52 3/4	51 7/16	9 13/16	31 3/4	52 5/8	26 7/16	1/2	
5x3x16	5	3	30	286T	4	4 15/16	3 3/4	52 3/4	51 7/16	9 13/16	31 3/4	52 5/8	26 7/16	1/2	
5x3x16	5	3	40	324T	4	4 15/16	3 3/4	55 3/4	51 7/16	9 13/16	31 3/4	52 5/8	29 7/16	1/2	
5x3x16	5	3	50	326T	4	4 15/16	3 3/4	55 3/4	51 7/16	9 13/16	31 3/4	52 5/8	29 7/16	1/2	
5x3x16	5	3	60	364T	4	4 15/16	3 3/4	57	51 7/16	9 13/16	31 3/4	52 5/8	30 11/16	1/2	
5x3x16	5	3	60	364TS	4	4 15/16	3 3/4	54 7/8	51 7/16	9 13/16	31 3/4	52 5/8	28 9/16	1/2	
5x4x10	5	4	10	215T	4	5 1/2	3 3/4	43 7/16	51 7/16	9 13/16	31 3/4	53 3/16	18 15/16	1/2	
5x4x10	5	4	15	254T	4	5 1/2	3 3/4	47 11/16	51 7/16	9 13/16	31 3/4	53 3/16	23 3/16	1/2	
5x4x10	5	4	15	256T	4	5 1/2	3 3/4	47 11/16	51 7/16	9 13/16	31 3/4	53 3/16	23 3/16	1/2	
5x4x10	5	4	20	256T	4	5 1/2	3 3/4	47 11/16	51 7/16	9 13/16	31 3/4	53 3/16	23 3/16	1/2	
5x4x10	5	4	25	284T	4	5 1/2	3 3/4	50 15/16	51 7/16	9 13/16	31 3/4	53 3/16	26 7/16	1/2	
5x4x12	5	4	30	286T	4	5 1/2	3 3/4	50 15/16	51 7/16	9 13/16	31 3/4	53 3/16	26 7/16	1/2	
5x4x12	5	4	40	324T	4	5 1/2	3 3/4	53 15/16	51 7/16	9 13/16	31 3/4	53 3/16	29 7/16	1/2	
5x4x12	5	4	50	326T	4	5 1/2	3 3/4	53 15/16	51 7/16	9 13/16	31 3/4	53 3/16	29 7/16	1/2	
5x4x12	5	4	60	364T	4	5 1/2	3 3/4	55 3/16	51 7/16	9 13/16	31 3/4	53 3/16	30 11/16	1/2	
5x4x12	5	4	60	364TS	4	5 1/2	3 3/4	53 1/16	51 7/16	9 13/16	31 3/4	53 3/16	28 9/16	1/2	
5x4x12	5	4	75	365T	4	5 1/2	3 3/4	58 1/4	51 7/16	9 13/16	31 3/4	53 3/16	33 3/4	1/2	
5x4x12	5	4	75	365TS	4	5 1/2	3 3/4	53 1/16	51 7/16	9 13/16	31 3/4	53 3/16	28 9/16	1/2	
5x4x12	5	4	100	404T	4	5 1/2	4 9/16	62 1/2	55 7/8	9 13/16	36 1/4	56 7/8	38	1/2	
5x4x12	5	4	100	405TS	4	5 1/2	4 9/16	59 7/8	55 7/8	9 13/16	36 1/4	56 7/8	34 5/8	1/2	

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Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) - 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Dimensions										Weight approx.
	DN S	DN D		P ₂	B2	B3	B4	H ₂	H ₃	H ₄	Hb	HD	S1	
	[inch]		[hp]	[in.]										[lbs]
3x2-1/2x10	3	2 1/2	5	16 3/16	14 3/4	13	9 13/16	12 7/8	21 15/16	4 1/4	9 3/16	8 1/16	5/8	431
3x2-1/2x10	3	2 1/2	5	16 3/16	14 3/4	13	9 13/16	12 7/8	21 15/16	4 1/4	8 7/16	8 1/16	5/8	466
3x2-1/2x10	3	2 1/2	10	16 3/16	14 3/4	13	9 13/16	12 7/8	21 15/16	4 1/4	10	8 1/16	5/8	605
3x2-1/2x12	3	2 1/2	15	18 15/16	17 1/2	15 3/4	11	13 7/8	24 1/8	4 1/4	15 5/8	11	5/8	930
3x2-1/2x12	3	2 1/2	15	18 15/16	17 1/2	15 3/4	11	13 7/8	24 1/8	4 1/4	12	11	5/8	879
3x2-1/2x12	3	2 1/2	20	18 15/16	17 1/2	15 3/4	11	13 7/8	24 1/8	4 1/4	12	11	5/8	886
3x2-1/2x12	3	2 1/2	25	18 15/16	17 1/2	15 3/4	11	13 7/8	24 1/8	4 1/4	13 5/8	11	5/8	1091
3x2-1/2x12	3	2 1/2	30	18 15/16	17 1/2	15 3/4	11	13 7/8	24 1/8	4 1/4	13 5/8	11	5/8	1183
4x3x6	4	3	2	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	6 13/16	7 3/4	7/8	293
4x3x6	4	3	2	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	6 13/16	7 3/4	7/8	271
4x3x6	4	3	3	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	6 13/16	7 3/4	7/8	317
4x3x6	4	3	3	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	8 15/16	7 3/4	7/8	341
4x3x6	4	3	5	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	9 3/16	7 3/4	7/8	341
4x3x6	4	3	5	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	8 7/16	7 3/4	7/8	377
4x3x8	4	3	3	16 3/16	14 3/4	13	9 13/16	11 5/16	21 3/16	4 1/4	6 13/16	9	5/8	385
4x3x8	4	3	3	16 3/16	14 3/4	13	9 13/16	11 5/16	21 3/16	4 1/4	8 15/16	9	5/8	409
4x3x8	4	3	5	16 3/16	14 3/4	13	9 13/16	11 5/16	21 3/16	4 1/4	9 3/16	9	5/8	409
4x3x8	4	3	5	16 3/16	14 3/4	13	9 13/16	11 5/16	21 3/16	4 1/4	8 7/16	9	5/8	444
4x3x8	4	3	10	16 3/16	14 3/4	13	9 13/16	11 5/16	21 3/16	4 1/4	10	9	5/8	583
4x3x8	4	3	15	16 3/16	14 3/4	13	9 13/16	11 5/16	21 3/16	4 1/4	12	9	5/8	773
4x3x8	4	3	15	16 3/16	14 3/4	13	9 13/16	11 5/16	21 3/16	4 1/4	15 5/8	9	5/8	824
4x3x10	4	3	10	18 15/16	17 1/2	15 3/4	11	12 7/8	23 1/8	4 1/4	10	11	5/8	652
4x3x10	4	3	15	18 15/16	17 1/2	15 3/4	11	12 7/8	23 1/8	4 1/4	12	11	5/8	842
4x3x10	4	3	15	18 15/16	17 1/2	15 3/4	11	12 7/8	23 1/8	4 1/4	15 5/8	11	5/8	892
4x3x10	4	3	20	18 15/16	17 1/2	15 3/4	11	12 7/8	23 1/8	4 1/4	12	11	5/8	848
4x3x12	4	3	15	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	12	11	5/8	886
4x3x12	4	3	15	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	15 5/8	11	5/8	937
4x3x12	4	3	20	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	12	11	5/8	892
4x3x12	4	3	25	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	13 5/8	11	5/8	1097
4x3x12	4	3	30	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	13 5/8	11	5/8	1190
4x3x12	4	3	40	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	15 9/16	11	5/8	1446
5x3x16	5	3	25	18 15/16	17 1/2	15 3/4	14	15 1/4	29 1/4	4 1/4	13 5/8	11	5/8	1203
5x3x16	5	3	30	18 15/16	17 1/2	15 3/4	14	15 1/4	29 1/4	4 1/4	13 5/8	11	5/8	1296
5x3x16	5	3	40	18 15/16	17 1/2	15 3/4	14	15 1/4	29 1/4	4 1/4	15 9/16	11	5/8	1552
5x3x16	5	3	50	18 15/16	17 1/2	15 3/4	14	15 1/4	29 1/4	4 1/4	15 9/16	11	5/8	1624
5x3x16	5	3	60	18 15/16	17 1/2	15 3/4	14	15 1/4	29 1/4	4 1/4	16 9/16	11	5/8	2076
5x3x16	5	3	60	18 15/16	17 1/2	15 3/4	14	15 1/4	29 1/4	4 1/4	16 9/16	11	5/8	1532
5x4x10	5	4	10	18 15/16	17 1/2	15 3/4	11	13 7/8	24 1/8	4 1/4	10	11 9/16	5/8	674
5x4x10	5	4	15	18 15/16	17 1/2	15 3/4	11	13 7/8	24 1/8	4 1/4	12	11 9/16	5/8	864
5x4x10	5	4	15	18 15/16	17 1/2	15 3/4	11	13 7/8	24 1/8	4 1/4	15 5/8	11 9/16	5/8	914
5x4x10	5	4	20	18 15/16	17 1/2	15 3/4	11	13 7/8	24 1/8	4 1/4	12	11 9/16	5/8	870
5x4x10	5	4	25	18 15/16	17 1/2	15 3/4	11	13 7/8	24 1/8	4 1/4	13 5/8	11 9/16	5/8	1075
5x4x12	5	4	30	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	13 5/8	11 9/16	5/8	1210
5x4x12	5	4	40	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	15 9/16	11 9/16	5/8	1466
5x4x12	5	4	50	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	15 9/16	11 9/16	5/8	1538
5x4x12	5	4	60	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	16 9/16	11 9/16	5/8	1990
5x4x12	5	4	60	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	16 9/16	11 9/16	5/8	1446
5x4x12	5	4	75	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	21 3/4	11 9/16	5/8	2171
5x4x12	5	4	75	18 15/16	17 1/2	15 3/4	12 3/8	14 1/8	26 1/2	4 1/4	16 9/16	11 9/16	5/8	1618
5x4x12	5	4	100	22 1/16	20 5/8	17 9/16	12 3/8	14 1/4	26 5/8	4 1/4	18 7/16	10 13/16	5/8	2857
5x4x12	5	4	100	22 1/16	20 5/8	17 9/16	12 3/8	14 1/4	26 5/8	4 1/4	18 7/16	10 13/16	5/8	1676

- Dimensions are subject to change
- Not to be used for construction purposes unless certified

Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) – 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions								
	DN S	DN D	P ₂	–	a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅	X	
	[inch]		[hp]	–	[In.]									
5x4x6	5	4	5	215	4	4 ¹⁵ / ₁₆	3 ³ / ₄	40 ⁹ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	16 ⁵ / ₈	1 ¹ / ₂
5x4x6	5	4	5	184T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	40 ⁷ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	16 ¹ / ₂	1 ¹ / ₂
5x4x6	5	4	10	215T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	42 ⁷ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
5x4x6	5	4	15	254T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	47 ¹ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	23 ³ / ₁₆	1 ¹ / ₂
5x4x6	5	4	15	256T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	47 ¹ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	23 ³ / ₁₆	1 ¹ / ₂
5x4x8	5	4	3	145T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	38 ⁵ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	14 ³ / ₈	1 ¹ / ₂
5x4x8	5	4	3	182T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	40 ⁷ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	16 ¹ / ₂	1 ¹ / ₂
5x4x8	5	4	5	215	4	4 ¹⁵ / ₁₆	3 ³ / ₄	40 ⁹ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	16 ⁵ / ₈	1 ¹ / ₂
5x4x8	5	4	5	184T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	40 ⁷ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	16 ¹ / ₂	1 ¹ / ₂
5x4x8	5	4	10	215T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	42 ⁷ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
5x4x8	5	4	15	254T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	47 ¹ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	23 ³ / ₁₆	1 ¹ / ₂
5x4x8	5	4	15	256T	4	4 ¹⁵ / ₁₆	3 ³ / ₄	47 ¹ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	23 ³ / ₁₆	1 ¹ / ₂
5x4x16	5	4	30	286T	4	5 ¹ / ₂	4 ⁹ / ₁₆	53 ⁵ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	26 ⁷ / ₁₆	1 ¹ / ₂
5x4x16	5	4	40	324T	4	5 ¹ / ₂	4 ⁹ / ₁₆	56 ⁵ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	29 ⁷ / ₁₆	1 ¹ / ₂
5x4x16	5	4	50	326T	4	5 ¹ / ₂	4 ⁹ / ₁₆	56 ⁵ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	29 ⁷ / ₁₆	1 ¹ / ₂
5x4x16	5	4	60	364T	4	5 ¹ / ₂	4 ⁹ / ₁₆	57 ⁹ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	30 ¹¹ / ₁₆	1 ¹ / ₂
5x4x16	5	4	60	364TS	4	5 ¹ / ₂	4 ⁹ / ₁₆	55 ⁷ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	28 ⁹ / ₁₆	1 ¹ / ₂
5x4x16	5	4	75	365T	4	5 ¹ / ₂	4 ⁹ / ₁₆	60 ⁵ / ₈	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	33 ³ / ₄	1 ¹ / ₂
5x4x16	5	4	75	365TS	4	5 ¹ / ₂	4 ⁹ / ₁₆	55 ⁷ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	28 ⁹ / ₁₆	1 ¹ / ₂
5x4x16	5	4	100	404T	4	5 ¹ / ₂	4 ⁹ / ₁₆	64 ⁷ / ₈	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	38	1 ¹ / ₂
5x4x16	5	4	100	405TS	4	5 ¹ / ₂	4 ⁹ / ₁₆	61 ¹ / ₂	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	34 ⁵ / ₈	1 ¹ / ₂
6x5x8	6	5	15	254T	4	5 ¹ / ₂	3 ³ / ₄	47 ¹¹ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	23 ³ / ₁₆	1 ¹ / ₂
6x5x8	6	5	15	256T	4	5 ¹ / ₂	3 ³ / ₄	47 ¹¹ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	23 ³ / ₁₆	1 ¹ / ₂
6x5x8	6	5	20	256T	4	5 ¹ / ₂	3 ³ / ₄	47 ¹¹ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	23 ³ / ₁₆	1 ¹ / ₂
6x5x8	6	5	25	284T	4	5 ¹ / ₂	3 ³ / ₄	50 ¹⁵ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	26 ⁷ / ₁₆	1 ¹ / ₂
6x5x8	6	5	30	286T	4	5 ¹ / ₂	3 ³ / ₄	50 ¹⁵ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	26 ⁷ / ₁₆	1 ¹ / ₂
6x5x8	6	5	40	324T	4	5 ¹ / ₂	3 ³ / ₄	53 ¹⁵ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	29 ⁷ / ₁₆	1 ¹ / ₂
6x5x10	6	5	15	254T	4	5 ¹ / ₂	3 ³ / ₄	47 ¹¹ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	23 ³ / ₁₆	1 ¹ / ₂
6x5x10	6	5	15	256T	4	5 ¹ / ₂	3 ³ / ₄	47 ¹¹ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	23 ³ / ₁₆	1 ¹ / ₂
6x5x10	6	5	20	256T	4	5 ¹ / ₂	3 ³ / ₄	47 ¹¹ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	23 ³ / ₁₆	1 ¹ / ₂
6x5x10	6	5	25	284T	4	5 ¹ / ₂	3 ³ / ₄	50 ¹⁵ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	26 ⁷ / ₁₆	1 ¹ / ₂
6x5x10	6	5	30	286T	4	5 ¹ / ₂	3 ³ / ₄	50 ¹⁵ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	26 ⁷ / ₁₆	1 ¹ / ₂
6x5x10	6	5	40	324T	4	5 ¹ / ₂	3 ³ / ₄	53 ¹⁵ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	53 ³ / ₁₆	29 ⁷ / ₁₆	1 ¹ / ₂
6x5x12	6	5	30	286T	4	5 ¹ / ₂	4 ⁹ / ₁₆	53 ⁵ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	26 ⁷ / ₁₆	1 ¹ / ₂
6x5x12	6	5	40	324T	4	5 ¹ / ₂	4 ⁹ / ₁₆	56 ⁵ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	29 ⁷ / ₁₆	1 ¹ / ₂
6x5x12	6	5	50	326T	4	5 ¹ / ₂	4 ⁹ / ₁₆	56 ⁵ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	29 ⁷ / ₁₆	1 ¹ / ₂
6x5x12	6	5	60	364T	4	5 ¹ / ₂	4 ⁹ / ₁₆	57 ⁹ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	30 ¹¹ / ₁₆	1 ¹ / ₂
6x5x12	6	5	60	364TS	4	5 ¹ / ₂	4 ⁹ / ₁₆	55 ⁷ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	28 ⁹ / ₁₆	1 ¹ / ₂
6x5x12	6	5	75	365T	4	5 ¹ / ₂	4 ⁹ / ₁₆	60 ⁵ / ₈	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	33 ³ / ₄	1 ¹ / ₂
6x5x12	6	5	75	365TS	4	5 ¹ / ₂	4 ⁹ / ₁₆	55 ⁷ / ₁₆	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ⁷ / ₈	28 ⁹ / ₁₆	1 ¹ / ₂

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Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) – 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂ [hp]	Dimensions										Weight approx. M [lbs]
	DN S	DN D		B2	B3	B4	H ₂	H ₃	H ₄	Hb	HD	S1	S4	
	[inch]			[in.]										
5x4x6	5	4	5	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	9 ³ / ₁₆	9	5 ⁵ / ₈	449
5x4x6	5	4	5	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	8 ⁷ / ₁₆	9	5 ⁵ / ₈	484
5x4x6	5	4	10	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	10	9	5 ⁵ / ₈	623
5x4x6	5	4	15	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	12	9	5 ⁵ / ₈	813
5x4x6	5	4	15	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	15 ⁵ / ₈	9	5 ⁵ / ₈	863
5x4x8	5	4	3	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	6 ¹³ / ₁₆	9	5 ⁵ / ₈	407
5x4x8	5	4	3	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	8 ¹⁵ / ₁₆	9	5 ⁵ / ₈	431
5x4x8	5	4	5	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	9 ³ / ₁₆	9	5 ⁵ / ₈	431
5x4x8	5	4	5	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	8 ⁷ / ₁₆	9	5 ⁵ / ₈	466
5x4x8	5	4	10	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	10	9	5 ⁵ / ₈	605
5x4x8	5	4	15	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	12	9	5 ⁵ / ₈	795
5x4x8	5	4	15	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	15 ⁵ / ₈	9	5 ⁵ / ₈	846
5x4x16	5	4	30	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	13 ⁵ / ₈	10 ¹³ / ₁₆	5 ⁵ / ₈	1382
5x4x16	5	4	40	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	15 ⁹ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	1638
5x4x16	5	4	50	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	15 ⁹ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	1711
5x4x16	5	4	60	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	16 ⁹ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	2163
5x4x16	5	4	60	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	16 ⁹ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	1618
5x4x16	5	4	75	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	21 ³ / ₄	10 ¹³ / ₁₆	5 ⁵ / ₈	2344
5x4x16	5	4	75	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	16 ⁷ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	1790
5x4x16	5	4	100	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	18 ⁷ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	3018
5x4x16	5	4	100	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	18 ⁷ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	1836
6x5x8	6	5	15	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	12 ³ / ₈	14 ¹ / ₈	26 ¹ / ₂	4 ¹ / ₄	12	11 ⁹ / ₁₆	5 ⁵ / ₈	897
6x5x8	6	5	15	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	12 ³ / ₈	14 ¹ / ₈	26 ¹ / ₂	4 ¹ / ₄	15 ⁵ / ₈	11 ⁹ / ₁₆	5 ⁵ / ₈	948
6x5x8	6	5	20	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	12 ³ / ₈	14 ¹ / ₈	26 ¹ / ₂	4 ¹ / ₄	12	11 ⁹ / ₁₆	5 ⁵ / ₈	903
6x5x8	6	5	25	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	12 ³ / ₈	14 ¹ / ₈	26 ¹ / ₂	4 ¹ / ₄	13 ⁵ / ₈	11 ⁹ / ₁₆	5 ⁵ / ₈	1108
6x5x8	6	5	30	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	12 ³ / ₈	14 ¹ / ₈	26 ¹ / ₂	4 ¹ / ₄	13 ⁵ / ₈	11 ⁹ / ₁₆	5 ⁵ / ₈	1201
6x5x8	6	5	40	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	12 ³ / ₈	14 ¹ / ₈	26 ¹ / ₂	4 ¹ / ₄	15 ⁹ / ₁₆	11 ⁹ / ₁₆	5 ⁵ / ₈	1457
6x5x10	6	5	15	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	14	14 ¹ / ₈	28 ¹ / ₁₆	4 ¹ / ₄	12	11 ⁹ / ₁₆	5 ⁵ / ₈	901
6x5x10	6	5	15	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	14	14 ¹ / ₈	28 ¹ / ₁₆	4 ¹ / ₄	15 ⁵ / ₈	11 ⁹ / ₁₆	5 ⁵ / ₈	952
6x5x10	6	5	20	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	14	14 ¹ / ₈	28 ¹ / ₁₆	4 ¹ / ₄	12	11 ⁹ / ₁₆	5 ⁵ / ₈	908
6x5x10	6	5	25	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	14	14 ¹ / ₈	28 ¹ / ₁₆	4 ¹ / ₄	13 ⁵ / ₈	11 ⁹ / ₁₆	5 ⁵ / ₈	1113
6x5x10	6	5	30	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	14	14 ¹ / ₈	28 ¹ / ₁₆	4 ¹ / ₄	13 ⁵ / ₈	11 ⁹ / ₁₆	5 ⁵ / ₈	1205
6x5x10	6	5	40	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	14	14 ¹ / ₈	28 ¹ / ₁₆	4 ¹ / ₄	15 ⁹ / ₁₆	11 ⁹ / ₁₆	5 ⁵ / ₈	1461
6x5x12	6	5	30	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	13 ⁵ / ₈	10 ¹³ / ₁₆	5 ⁵ / ₈	1325
6x5x12	6	5	40	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	15 ⁹ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	1581
6x5x12	6	5	50	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	15 ⁹ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	1653
6x5x12	6	5	60	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	16 ⁷ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	2105
6x5x12	6	5	60	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	16 ⁷ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	1561
6x5x12	6	5	75	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	21 ³ / ₄	10 ¹³ / ₁₆	5 ⁵ / ₈	2286
6x5x12	6	5	75	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	14	15 ¹ / ₄	29 ¹ / ₄	4 ¹ / ₄	16 ⁹ / ₁₆	10 ¹³ / ₁₆	5 ⁵ / ₈	1733

- Dimensions are subject to change
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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) – 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions								
	DN S	DN D	P ₂	-	a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅	X	
	[inch]		[hp]	-	[in.]									
6x5x16	6	5	40	324T	4	5 1/2	4 9/16	56 5/16	55 7/8	9 13/16	36 1/4	56 7/8	29 7/16	1/2
6x5x16	6	5	50	326T	4	5 1/2	4 9/16	56 5/16	55 7/8	9 13/16	36 1/4	56 7/8	29 7/16	1/2
6x5x16	6	5	60	364T	4	5 1/2	4 9/16	57 9/16	55 7/8	9 13/16	36 1/4	56 7/8	30 11/16	1/2
6x5x16	6	5	60	364TS	4	5 1/2	4 9/16	55 7/16	55 7/8	9 13/16	36 1/4	56 7/8	28 9/16	1/2
6x5x16	6	5	75	365T	4	5 1/2	4 9/16	60 5/8	55 7/8	9 13/16	36 1/4	56 7/8	33 3/4	1/2
6x5x16	6	5	75	365TS	4	5 1/2	4 9/16	55 7/16	55 7/8	9 13/16	36 1/4	56 7/8	28 9/16	1/2
6x5x16	6	5	100	404T	4	5 1/2	4 9/16	64 7/8	55 7/8	9 13/16	36 1/4	56 7/8	38	1/2
6x5x16	6	5	100	405TS	4	5 1/2	4 9/16	61 1/2	55 7/8	9 13/16	36 1/4	56 7/8	34 5/8	1/2
6x5x16	6	5	125	405T	4	5 1/2	4 9/16	61 3/8	55 7/8	9 13/16	36 1/4	56 7/8	34 1/2	1/2
6x5x16	6	5	125	405TS	4	5 1/2	4 9/16	58	55 7/8	9 13/16	36 1/4	56 7/8	31 1/8	1/2
6x5x16	6	5	150	444T	4	5 1/2	4 9/16	66 1/2	64 15/16	11 13/16	41 5/16	65 7/8	39 5/8	1/2
6x5x16	6	5	150	444TS	4	5 1/2	4 9/16	62 3/4	64 15/16	11 13/16	41 5/16	65 7/8	33 7/8	1/2
8x6x8	8	6	15	254T	4	6 5/16	4 9/16	48 1/2	64 15/16	11 13/16	41 5/16	66 11/16	23 3/16	1/2
8x6x8	8	6	15	256T	4	6 5/16	4 9/16	48 1/2	64 15/16	11 13/16	41 5/16	66 11/16	23 3/16	1/2
8x6x8	8	6	20	256T	4	6 5/16	4 9/16	48 1/2	64 15/16	11 13/16	41 5/16	66 11/16	23 3/16	1/2
8x6x8	8	6	25	284T	4	6 5/16	4 9/16	51 3/4	64 15/16	11 13/16	41 5/16	66 11/16	26 7/16	1/2
8x6x8	8	6	30	286T	4	6 5/16	4 9/16	51 3/4	64 15/16	11 13/16	41 5/16	66 11/16	26 7/16	1/2
8x6x8	8	6	40	324T	4	6 5/16	4 9/16	54 3/4	64 15/16	11 13/16	41 5/16	66 11/16	29 7/16	1/2
8x6x10	8	6	30	286T	4	6 5/16	4 9/16	51 3/4	55 7/8	9 13/16	36 1/4	57 5/8	26 7/16	1/2
8x6x10	8	6	40	324T	4	6 5/16	4 9/16	54 3/4	55 7/8	9 13/16	36 1/4	57 5/8	29 7/16	1/2
8x6x10	8	6	50	326T	4	6 5/16	4 9/16	54 3/4	55 7/8	9 13/16	36 1/4	57 5/8	29 7/16	1/2
8x6x10	8	6	60	364T	4	6 5/16	4 9/16	56	55 7/8	9 13/16	36 1/4	57 5/8	30 11/16	1/2
8x6x10	8	6	60	364TS	4	6 5/16	4 9/16	53 7/8	55 7/8	9 13/16	36 1/4	57 5/8	28 9/16	1/2
8x6x10	8	6	75	365T	4	6 5/16	4 9/16	59	55 7/8	9 13/16	36 1/4	57 5/8	33 3/4	1/2
8x6x10	8	6	75	365TS	4	6 5/16	4 9/16	53 7/8	55 7/8	9 13/16	36 1/4	57 5/8	28 9/16	1/2
8x6x12	8	6	50	326T	4	6 5/16	4 9/16	57 1/8	64 15/16	11 13/16	41 5/16	66 11/16	29 7/16	1/2
8x6x12	8	6	60	364T	4	6 5/16	4 9/16	58 3/8	64 15/16	11 13/16	41 5/16	66 11/16	30 11/16	1/2
8x6x12	8	6	60	364TS	4	6 5/16	4 9/16	56 1/4	64 15/16	11 13/16	41 5/16	66 11/16	28 9/16	1/2
8x6x12	8	6	75	365T	4	6 5/16	4 9/16	61 3/8	64 15/16	11 13/16	41 5/16	66 11/16	33 3/4	1/2
8x6x12	8	6	75	365TS	4	6 5/16	4 9/16	56 1/4	64 15/16	11 13/16	41 5/16	66 11/16	28 9/16	1/2
8x6x12	8	6	100	404T	4	6 5/16	4 9/16	65 5/8	64 15/16	11 13/16	41 5/16	66 11/16	38	1/2
8x6x12	8	6	100	405TS	4	6 5/16	4 9/16	62 1/4	64 15/16	11 13/16	41 5/16	66 11/16	34 5/8	1/2
8x6x12	8	6	125	405T	4	6 5/16	4 9/16	62 1/8	64 15/16	11 13/16	41 5/16	66 11/16	34 1/2	1/2
8x6x12	8	6	125	405TS	4	6 5/16	4 9/16	58 3/4	64 15/16	11 13/16	41 5/16	66 11/16	31 1/8	1/2
8x6x16	8	6	75	365T	4	6 5/16	4 9/16	61 3/8	64 15/16	11 13/16	41 5/16	66 11/16	33 3/4	1/2
8x6x16	8	6	75	365TS	4	6 5/16	4 9/16	56 1/4	64 15/16	11 13/16	41 5/16	66 11/16	28 9/16	1/2
8x6x16	8	6	100	404T	4	6 5/16	4 9/16	65 5/8	64 15/16	11 13/16	41 5/16	66 11/16	38	1/2
8x6x16	8	6	100	405TS	4	6 5/16	4 9/16	62 1/4	64 15/16	11 13/16	41 5/16	66 11/16	34 5/8	1/2
8x6x16	8	6	125	405T	4	6 5/16	4 9/16	62 1/8	64 15/16	11 13/16	41 5/16	66 11/16	34 1/2	1/2
8x6x16	8	6	125	405TS	4	6 5/16	4 9/16	58 3/4	64 15/16	11 13/16	41 5/16	66 11/16	31 1/8	1/2
8x6x16	8	6	150	444T	4	6 5/16	4 9/16	67 5/16	64 15/16	11 13/16	41 5/16	66 11/16	39 5/8	1/2
8x6x16	8	6	150	444TS	4	6 5/16	4 9/16	63 9/16	64 15/16	11 13/16	41 5/16	66 11/16	33 7/8	1/2
8x6x16	8	6	200	445T	4	6 5/16	4 9/16	67 5/16	64 15/16	11 13/16	41 5/16	66 11/16	39 5/8	1/2

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Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) - 4 pole motors														
Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂	Dimensions										Weight approx. M
	DN S	DN D		B2	B3	B4	H ₂	H ₃	H ₄	Hb	HD	S1	S4	
	[inch]		[hp]	[in.]										[lbs]
6x5x16	6	5	40	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	15 ⁹ / ₁₆	10 ¹³ / ₁₆	5/8	1662
6x5x16	6	5	50	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	15 ⁹ / ₁₆	10 ¹³ / ₁₆	5/8	1735
6x5x16	6	5	60	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	16 ⁹ / ₁₆	10 ¹³ / ₁₆	5/8	2187
6x5x16	6	5	60	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	16 ⁹ / ₁₆	10 ¹³ / ₁₆	5/8	1642
6x5x16	6	5	75	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	21 ³ / ₄	10 ¹³ / ₁₆	5/8	2368
6x5x16	6	5	75	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	16 ⁹ / ₁₆	10 ¹³ / ₁₆	5/8	1814
6x5x16	6	5	100	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	18 ⁷ / ₁₆	10 ¹³ / ₁₆	5/8	3042
6x5x16	6	5	100	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	18 ⁷ / ₁₆	10 ¹³ / ₁₆	5/8	1861
6x5x16	6	5	125	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	18 ⁷ / ₁₆	10 ¹³ / ₁₆	5/8	3316
6x5x16	6	5	125	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	18 ⁷ / ₁₆	10 ¹³ / ₁₆	5/8	2185
6x5x16	6	5	150	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	25 ³ / ₄	12 ³ / ₄	5/8	3738
6x5x16	6	5	150	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	16 ⁵ / ₈	32 ³ / ₈	4 ¹ / ₄	25 ¹ / ₂	12 ³ / ₄	5/8	3696
8x6x8	8	6	15	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	12	13 ⁹ / ₁₆	5/8	1013
8x6x8	8	6	15	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	15 ⁵ / ₈	13 ⁹ / ₁₆	5/8	1064
8x6x8	8	6	20	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	12	13 ⁹ / ₁₆	5/8	1020
8x6x8	8	6	25	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	13 ⁵ / ₈	13 ⁹ / ₁₆	5/8	1225
8x6x8	8	6	30	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	13 ⁵ / ₈	13 ⁹ / ₁₆	5/8	1318
8x6x8	8	6	40	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	15 ⁹ / ₁₆	13 ⁹ / ₁₆	5/8	1573
8x6x10	8	6	30	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	13 ⁵ / ₈	11 ⁹ / ₁₆	5/8	1274
8x6x10	8	6	40	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	15 ⁹ / ₁₆	11 ⁹ / ₁₆	5/8	1530
8x6x10	8	6	50	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	15 ⁹ / ₁₆	11 ⁹ / ₁₆	5/8	1603
8x6x10	8	6	60	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	16 ⁹ / ₁₆	11 ⁹ / ₁₆	5/8	2055
8x6x10	8	6	60	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	16 ⁹ / ₁₆	11 ⁹ / ₁₆	5/8	1510
8x6x10	8	6	75	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	21 ³ / ₄	11 ⁹ / ₁₆	5/8	2235
8x6x10	8	6	75	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	16 ⁹ / ₁₆	11 ⁹ / ₁₆	5/8	1682
8x6x12	8	6	50	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	15 ⁵ / ₈	13 ⁹ / ₁₆	5/8	1750
8x6x12	8	6	60	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	16 ⁹ / ₁₆	13 ⁹ / ₁₆	5/8	2202
8x6x12	8	6	60	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	16 ⁹ / ₁₆	13 ⁹ / ₁₆	5/8	1657
8x6x12	8	6	75	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	21 ³ / ₄	13 ⁹ / ₁₆	5/8	2383
8x6x12	8	6	75	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	16 ⁹ / ₁₆	13 ⁹ / ₁₆	5/8	1829
8x6x12	8	6	100	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	18 ⁷ / ₁₆	13 ⁹ / ₁₆	5/8	3057
8x6x12	8	6	100	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	18 ⁷ / ₁₆	13 ⁹ / ₁₆	5/8	1875
8x6x12	8	6	125	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	18 ⁷ / ₁₆	13 ⁹ / ₁₆	5/8	3331
8x6x12	8	6	125	24 ⁷ / ₁₆	23	21 ¹ / ₄	15 ³ / ₄	15 ¹ / ₄	31	4 ¹ / ₄	18 ⁷ / ₁₆	13 ⁹ / ₁₆	5/8	2200
8x6x16	8	6	75	24 ⁷ / ₁₆	23	21 ¹ / ₄	17 ¹¹ / ₁₆	16 ⁵ / ₈	34 ³ / ₈	4 ¹ / ₄	21 ³ / ₄	13 ⁹ / ₁₆	5/8	2460
8x6x16	8	6	75	24 ⁷ / ₁₆	23	21 ¹ / ₄	17 ¹¹ / ₁₆	16 ⁵ / ₈	34 ³ / ₈	4 ¹ / ₄	16 ⁹ / ₁₆	13 ⁹ / ₁₆	5/8	1906
8x6x16	8	6	100	24 ⁷ / ₁₆	23	21 ¹ / ₄	17 ¹¹ / ₁₆	16 ⁵ / ₈	34 ³ / ₈	4 ¹ / ₄	18 ⁷ / ₁₆	13 ⁹ / ₁₆	5/8	3134
8x6x16	8	6	100	24 ⁷ / ₁₆	23	21 ¹ / ₄	17 ¹¹ / ₁₆	16 ⁵ / ₈	34 ³ / ₈	4 ¹ / ₄	18 ⁷ / ₁₆	13 ⁹ / ₁₆	5/8	1953
8x6x16	8	6	125	24 ⁷ / ₁₆	23	21 ¹ / ₄	17 ¹¹ / ₁₆	16 ⁵ / ₈	34 ³ / ₈	4 ¹ / ₄	18 ⁷ / ₁₆	13 ⁹ / ₁₆	5/8	3408
8x6x16	8	6	125	24 ⁷ / ₁₆	23	21 ¹ / ₄	17 ¹¹ / ₁₆	16 ⁵ / ₈	34 ³ / ₈	4 ¹ / ₄	18 ⁷ / ₁₆	13 ⁹ / ₁₆	5/8	2277
8x6x16	8	6	150	24 ⁷ / ₁₆	23	21 ¹ / ₄	17 ¹¹ / ₁₆	16 ⁵ / ₈	34 ³ / ₈	4 ¹ / ₄	25 ³ / ₄	13 ⁹ / ₁₆	5/8	3776
8x6x16	8	6	150	24 ⁷ / ₁₆	23	21 ¹ / ₄	17 ¹¹ / ₁₆	16 ⁵ / ₈	34 ³ / ₈	4 ¹ / ₄	25 ¹ / ₂	13 ⁹ / ₁₆	5/8	3734
8x6x16	8	6	200	24 ⁷ / ₁₆	23	21 ¹ / ₄	17 ¹¹ / ₁₆	16 ⁵ / ₈	34 ³ / ₈	4 ¹ / ₄	25 ³ / ₄	13 ⁹ / ₁₆	5/8	3976

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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) – 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions								
	DN S	DN D												
	[inch]		P ₂ [hp]	-	a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅	X	
2x1-1/4x5	2	1 1/4	1	56	2	3 1/8	2 5/8	32 1/8	32 13/16	5 7/8	21	33 3/8	14 5/16	1 1/2
2x1-1/4x5	2	1 1/4	2	56	2	3 1/8	2 5/8	29 5/16	32 13/16	5 7/8	21	33 3/8	11 1/2	1 1/2
2x1-1/4x5	2	1 1/4	2	143T	2	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1 1/2
2x1-1/4x5	2	1 1/4	2	145T	2	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1 1/2
2x1-1/4x5	2	1 1/4	3	56H	2	3 1/8	2 5/8	31 13/16	32 13/16	5 7/8	21	33 3/8	14	1 1/2
2x1-1/4x5	2	1 1/4	3	145T	2	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1 1/2
2x1-1/4x5	2	1 1/4	5	213	2	3 1/8	2 5/8	34 7/16	32 13/16	5 7/8	21	33 3/8	16 5/8	1 1/2
2x1-1/4x5	2	1 1/4	5	182T	2	3 1/8	2 5/8	34 5/16	32 13/16	5 7/8	21	33 3/8	16 1/2	1 1/2
2x1-1/4x6	2	1 1/4	3	56H	2	3 1/8	2 5/8	31 13/16	32 13/16	5 7/8	21	33 3/8	14	1 1/2
2x1-1/4x6	2	1 1/4	3	145T	2	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1 1/2
2x1-1/4x6	2	1 1/4	5	213	2	3 1/8	2 5/8	34 7/16	32 13/16	5 7/8	21	33 3/8	16 5/8	1 1/2
2x1-1/4x6	2	1 1/4	5	182T	2	3 1/8	2 5/8	34 5/16	32 13/16	5 7/8	21	33 3/8	16 1/2	1 1/2
2x1-1/4x6	2	1 1/4	10	213T	2	3 1/8	2 5/8	36 3/4	32 13/16	5 7/8	21	33 3/8	18 15/16	1 1/2
2x1-1/4x6B	2	1 1/4	3	56H	2	3 1/8	2 5/8	31 13/16	32 13/16	5 7/8	21	33 3/8	14	1 1/2
2x1-1/4x6B	2	1 1/4	3	145T	2	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1 1/2
2x1-1/4x6B	2	1 1/4	5	213	2	3 1/8	2 5/8	34 7/16	32 13/16	5 7/8	21	33 3/8	16 5/8	1 1/2
2x1-1/4x6B	2	1 1/4	5	182T	2	3 1/8	2 5/8	34 5/16	32 13/16	5 7/8	21	33 3/8	16 1/2	1 1/2
2x1-1/4x6B	2	1 1/4	10	213T	2	3 1/8	2 5/8	36 3/4	32 13/16	5 7/8	21	33 3/8	18 15/16	1 1/2
2x1-1/4x6B	2	1 1/4	15	215T	2	3 1/8	2 5/8	36 3/4	32 13/16	5 7/8	21	33 3/8	18 15/16	1 1/2
2x1-1/4x8	2	1 1/4	5	213	2	3 1/8	2 5/8	34 7/16	32 13/16	5 7/8	21	33 3/8	16 5/8	1 1/2
2x1-1/4x8	2	1 1/4	5	182T	2	3 1/8	2 5/8	34 5/16	32 13/16	5 7/8	21	33 3/8	16 1/2	1 1/2
2x1-1/4x8	2	1 1/4	10	213T	2	3 1/8	2 5/8	36 3/4	32 13/16	5 7/8	21	33 3/8	18 15/16	1 1/2
2x1-1/4x8	2	1 1/4	15	215T	2	3 1/8	2 5/8	36 3/4	32 13/16	5 7/8	21	33 3/8	18 15/16	1 1/2
2x1-1/4x8	2	1 1/4	20	254T	2	3 1/8	3 3/4	42	45 1/4	7 7/8	29 1/2	44 5/8	24 3/16	1 1/2
2x1-1/4x8B	2	1 1/4	10	213T	2	3 1/8	2 5/8	36 3/4	32 13/16	5 7/8	21	33 3/8	18 15/16	1 1/2
2x1-1/4x8B	2	1 1/4	15	215T	2	3 1/8	2 5/8	36 3/4	32 13/16	5 7/8	21	33 3/8	18 15/16	1 1/2
2x1-1/4x8B	2	1 1/4	20	254T	2	3 1/8	3 3/4	42	45 1/4	7 7/8	29 1/2	44 5/8	24 3/16	1 1/2
2x1-1/4x8B	2	1 1/4	25	256T	2	3 1/8	3 3/4	42	45 1/4	7 7/8	29 1/2	44 5/8	24 3/16	1 1/2
2-1/2x1-1/2x5	2	1 1/2	2	56	2	3 1/8	2 5/8	29 5/16	32 13/16	5 7/8	21	33 3/8	11 1/2	1 1/2
2-1/2x1-1/2x5	2	1 1/2	2	143T	2	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1 1/2
2-1/2x1-1/2x5	2	1 1/2	2	145T	2	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1 1/2
2-1/2x1-1/2x5	2	1 1/2	3	56H	2	3 1/8	2 5/8	31 13/16	32 13/16	5 7/8	21	33 3/8	14	1 1/2
2-1/2x1-1/2x5	2	1 1/2	3	145T	2	3 1/8	2 5/8	32 3/16	32 13/16	5 7/8	21	33 3/8	14 3/8	1 1/2
2-1/2x1-1/2x5	2	1 1/2	5	213	2	3 1/8	2 5/8	34 7/16	32 13/16	5 7/8	21	33 3/8	16 5/8	1 1/2
2-1/2x1-1/2x5	2	1 1/2	5	182T	2	3 1/8	2 5/8	34 5/16	32 13/16	5 7/8	21	33 3/8	16 1/2	1 1/2
2-1/2x1-1/2x6	2	1 1/2	5	213	2	3 1/8	2 5/8	34 7/16	32 13/16	5 7/8	21	33 3/8	16 5/8	1 1/2
2-1/2x1-1/2x6	2	1 1/2	5	182T	2	3 1/8	2 5/8	34 5/16	32 13/16	5 7/8	21	33 3/8	16 1/2	1 1/2
2-1/2x1-1/2x6	2	1 1/2	10	213T	2	3 1/8	2 5/8	36 3/4	32 13/16	5 7/8	21	33 3/8	18 15/16	1 1/2
2-1/2x1-1/2x6	2	1 1/2	15	215T	2	3 1/8	2 5/8	36 3/4	32 13/16	5 7/8	21	33 3/8	18 15/16	1 1/2
2-1/2x1-1/2x6	2	1 1/2	20	254T	2	3 1/8	3 3/4	42	45 1/4	7 7/8	29 1/2	44 5/8	24 3/16	1 1/2
2-1/2x1-1/2x6	2	1 1/2	25	256T	2	3 1/8	3 3/4	42	45 1/4	7 7/8	29 1/2	44 5/8	24 3/16	1 1/2
2-1/2x1-1/2x8	2	1 1/2	10	213T	2	3 15/16	3 1/16	37 9/16	33 3/8	5 7/8	21 9/16	34 3/16	18 15/16	1 1/2
2-1/2x1-1/2x8	2	1 1/2	15	215T	2	3 15/16	3 1/16	37 9/16	33 3/8	5 7/8	21 9/16	34 3/16	18 15/16	1 1/2
2-1/2x1-1/2x8	2	1 1/2	20	254T	2	3 15/16	3 3/4	42 13/16	45 1/4	7 7/8	29 1/2	45 7/16	24 3/16	1 1/2
2-1/2x1-1/2x8	2	1 1/2	25	256T	2	3 15/16	3 3/4	42 13/16	45 1/4	7 7/8	29 1/2	45 7/16	24 3/16	1 1/2
2-1/2x1-1/2x8	2	1 1/2	30	284TS	2	3 15/16	3 3/4	43 11/16	45 1/4	7 7/8	29 1/2	45 7/16	25 1/16	1 1/2
2-1/2x1-1/2x8	2	1 1/2	40	286TS	2	3 15/16	3 3/4	43 11/16	45 1/4	7 7/8	29 1/2	45 7/16	25 1/16	1 1/2

- Dimensions are subject to change
- Not to be used for construction purposes unless certified

Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)



Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) - 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Dimensions										Weight approx.
	DNS	DND		P ₂	B2	B3	B4	H ₂	H ₃	H ₄	Hb	HD	S1	S4
	[inch]	[inch]	[hp]	[In.]										[lbs]
2x1-1/4x5	2	1 ¹ / ₄	1	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	218
2x1-1/4x5	2	1 ¹ / ₄	2	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ⁵ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	218
2x1-1/4x5	2	1 ¹ / ₄	2	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	229
2x1-1/4x5	2	1 ¹ / ₄	2	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	231
2x1-1/4x5	2	1 ¹ / ₄	3	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	235
2x1-1/4x5	2	1 ¹ / ₄	3	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	262
2x1-1/4x5	2	1 ¹ / ₄	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	7 ⁵ / ₈	13 ³ / ₈	2 ³ / ₈	9 ³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	288
2x1-1/4x5	2	1 ¹ / ₄	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ⁷ / ₈	12 ³ / ₈	2 ³ / ₈	8 ⁷ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	315
2x1-1/4x6	2	1 ¹ / ₄	3	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	240
2x1-1/4x6	2	1 ¹ / ₄	3	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	266
2x1-1/4x6	2	1 ¹ / ₄	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁵ / ₈	13 ¹⁵ / ₁₆	2 ³ / ₈	9 ³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	293
2x1-1/4x6	2	1 ¹ / ₄	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	8 ⁷ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	319
2x1-1/4x6	2	1 ¹ / ₄	10	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁵ / ₈	13 ¹⁵ / ₁₆	2 ³ / ₈	10	6 ⁷ / ₁₆	7 ⁷ / ₈	438
2x1-1/4x6B	2	1 ¹ / ₄	3	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	240
2x1-1/4x6B	2	1 ¹ / ₄	3	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	266
2x1-1/4x6B	2	1 ¹ / ₄	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁵ / ₈	13 ¹⁵ / ₁₆	2 ³ / ₈	9 ³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	293
2x1-1/4x6B	2	1 ¹ / ₄	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	8 ⁷ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	319
2x1-1/4x6B	2	1 ¹ / ₄	10	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁵ / ₈	13 ¹⁵ / ₁₆	2 ³ / ₈	10	6 ⁷ / ₁₆	7 ⁷ / ₈	438
2x1-1/4x6B	2	1 ¹ / ₄	15	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁵ / ₈	13 ¹⁵ / ₁₆	2 ³ / ₈	10	6 ⁷ / ₁₆	7 ⁷ / ₈	476
2x1-1/4x8	2	1 ¹ / ₄	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	9 ³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	295
2x1-1/4x8	2	1 ¹ / ₄	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	8 ⁷ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	321
2x1-1/4x8	2	1 ¹ / ₄	10	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	10	6 ⁷ / ₁₆	7 ⁷ / ₈	440
2x1-1/4x8	2	1 ¹ / ₄	15	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	10	6 ⁷ / ₁₆	7 ⁷ / ₈	478
2x1-1/4x8	2	1 ¹ / ₄	20	16 ³ / ₁₆	14 ³ / ₄	13	7 ¹ / ₁₆	10 ⁹ / ₁₆	17 ⁵ / ₈	4 ¹ / ₄	12	7 ¹ / ₄	5 ⁷ / ₈	654
2x1-1/4x8B	2	1 ¹ / ₄	10	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	10	6 ⁷ / ₁₆	7 ⁷ / ₈	440
2x1-1/4x8B	2	1 ¹ / ₄	15	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	10	6 ⁷ / ₁₆	7 ⁷ / ₈	478
2x1-1/4x8B	2	1 ¹ / ₄	20	16 ³ / ₁₆	14 ³ / ₄	13	7 ¹ / ₁₆	10 ⁹ / ₁₆	17 ⁵ / ₈	4 ¹ / ₄	12	7 ¹ / ₄	5 ⁷ / ₈	654
2x1-1/4x8B	2	1 ¹ / ₄	25	16 ³ / ₁₆	14 ³ / ₄	13	7 ¹ / ₁₆	10 ⁹ / ₁₆	17 ⁵ / ₈	4 ¹ / ₄	12	7 ¹ / ₄	5 ⁷ / ₈	733
2-1/2x1-1/2x5	2	1 ¹ / ₂	2	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ⁵ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	211
2-1/2x1-1/2x5	2	1 ¹ / ₂	2	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	222
2-1/2x1-1/2x5	2	1 ¹ / ₂	2	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	224
2-1/2x1-1/2x5	2	1 ¹ / ₂	3	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	229
2-1/2x1-1/2x5	2	1 ¹ / ₂	3	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ³ / ₄	12 ⁵ / ₁₆	2 ³ / ₈	6 ¹³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	255
2-1/2x1-1/2x5	2	1 ¹ / ₂	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	7 ⁵ / ₈	13 ¹ / ₈	2 ³ / ₈	9 ³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	282
2-1/2x1-1/2x5	2	1 ¹ / ₂	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	5 ¹ / ₂	6 ⁷ / ₈	12 ³ / ₈	2 ³ / ₈	8 ⁷ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	308
2-1/2x1-1/2x6	2	1 ¹ / ₂	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁵ / ₈	13 ¹⁵ / ₁₆	2 ³ / ₈	9 ³ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	286
2-1/2x1-1/2x6	2	1 ¹ / ₂	5	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁹ / ₁₆	13 ⁷ / ₈	2 ³ / ₈	8 ⁷ / ₁₆	6 ⁷ / ₁₆	7 ⁷ / ₈	313
2-1/2x1-1/2x6	2	1 ¹ / ₂	10	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁵ / ₈	13 ¹⁵ / ₁₆	2 ³ / ₈	10	6 ⁷ / ₁₆	7 ⁷ / ₈	432
2-1/2x1-1/2x6	2	1 ¹ / ₂	15	14 ⁷ / ₈	13 ³ / ₈	10 ¹⁵ / ₁₆	6 ⁵ / ₁₆	7 ⁵ / ₈	13 ¹⁵ / ₁₆	2 ³ / ₈	10	6 ⁷ / ₁₆	7 ⁷ / ₈	469
2-1/2x1-1/2x6	2	1 ¹ / ₂	20	16 ³ / ₁₆	14 ³ / ₄	13	6 ⁵ / ₁₆	10 ¹ / ₂	16 ¹³ / ₁₆	4 ¹ / ₄	12	7 ¹ / ₄	5 ⁷ / ₈	645
2-1/2x1-1/2x6	2	1 ¹ / ₂	25	16 ³ / ₁₆	14 ³ / ₄	13	6 ⁵ / ₁₆	10 ¹ / ₂	16 ¹³ / ₁₆	4 ¹ / ₄	12	7 ¹ / ₄	5 ⁷ / ₈	724
2-1/2x1-1/2x8	2	1 ¹ / ₂	10	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	10	6 ³ / ₄	7 ⁷ / ₈	461
2-1/2x1-1/2x8	2	1 ¹ / ₂	15	18 ³ / ₈	16 ⁵ / ₈	14 ⁷ / ₁₆	7 ¹ / ₁₆	8 ¹¹ / ₁₆	15 ³ / ₄	2 ³ / ₈	10	6 ³ / ₄	7 ⁷ / ₈	498
2-1/2x1-1/2x8	2	1 ¹ / ₂	20	16 ³ / ₁₆	14 ³ / ₄	13	7 ¹ / ₁₆	10 ⁹ / ₁₆	17 ⁵ / ₈	4 ¹ / ₄	12	8 ¹ / ₁₆	5 ⁷ / ₈	658
2-1/2x1-1/2x8	2	1 ¹ / ₂	25	16 ³ / ₁₆	14 ³ / ₄	13	7 ¹ / ₁₆	10 ⁹ / ₁₆	17 ⁵ / ₈	4 ¹ / ₄	12	8 ¹ / ₁₆	5 ⁷ / ₈	738
2-1/2x1-1/2x8	2	1 ¹ / ₂	30	16 ³ / ₁₆	14 ³ / ₄	13	7 ¹ / ₁₆	11 ¹ / ₄	18 ⁵ / ₁₆	4 ¹ / ₄	13 ⁵ / ₈	8 ¹ / ₁₆	5 ⁷ / ₈	916
2-1/2x1-1/2x8	2	1 ¹ / ₂	40	16 ³ / ₁₆	14 ³ / ₄	13	7 ¹ / ₁₆	11 ¹ / ₄	18 ⁵ / ₁₆	4 ¹ / ₄	13 ⁵ / ₈	8 ¹ / ₁₆	5 ⁷ / ₈	1037

- Dimensions are subject to change
- Not to be used for construction purposes unless certified

Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) - 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions								
	DN S	DN D				P ₂	-	a	A	L	L ₁	L ₂	L ₃	L ₄
	[inch]		[hp]	-	[In.]									
2-1/2x2x5	2 ¹ / ₂	2	3	56H	2	3 ¹⁵ / ₁₆	2 ⁵ / ₈	32 ⁵ / ₈	32 ¹³ / ₁₆	5 ⁷ / ₈	21	34 ³ / ₁₆	14	1 ¹ / ₂
2-1/2x2x5	2 ¹ / ₂	2	3	145T	2	3 ¹⁵ / ₁₆	2 ⁵ / ₈	33	32 ¹³ / ₁₆	5 ⁷ / ₈	21	34 ³ / ₁₆	14 ³ / ₈	1 ¹ / ₂
2-1/2x2x5	2 ¹ / ₂	2	5	213	2	3 ¹⁵ / ₁₆	2 ⁵ / ₈	35 ¹ / ₄	32 ¹³ / ₁₆	5 ⁷ / ₈	21	34 ³ / ₁₆	16 ⁵ / ₈	1 ¹ / ₂
2-1/2x2x5	2 ¹ / ₂	2	5	182T	2	3 ¹⁵ / ₁₆	2 ⁵ / ₈	35 ¹ / ₈	32 ¹³ / ₁₆	5 ⁷ / ₈	21	34 ³ / ₁₆	16 ¹ / ₂	1 ¹ / ₂
2-1/2x2x5	2 ¹ / ₂	2	10	213T	2	3 ¹⁵ / ₁₆	2 ⁵ / ₈	37 ⁹ / ₁₆	32 ¹³ / ₁₆	5 ⁷ / ₈	21	34 ³ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
2-1/2x2x5	2 ¹ / ₂	2	15	215T	2	3 ¹⁵ / ₁₆	2 ⁵ / ₈	37 ⁹ / ₁₆	32 ¹³ / ₁₆	5 ⁷ / ₈	21	34 ³ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
2-1/2x2x6	2 ¹ / ₂	2	10	213T	2	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	37 ⁹ / ₁₆	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
2-1/2x2x6	2 ¹ / ₂	2	15	215T	2	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	37 ⁹ / ₁₆	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
2-1/2x2x6	2 ¹ / ₂	2	20	254T	2	3 ¹⁵ / ₁₆	3 ³ / ₄	42 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
2-1/2x2x6	2 ¹ / ₂	2	25	256T	2	3 ¹⁵ / ₁₆	3 ³ / ₄	42 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
2-1/2x2x6	2 ¹ / ₂	2	30	284TS	2	3 ¹⁵ / ₁₆	3 ³ / ₄	43 ¹¹ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂
2-1/2x2x8	2 ¹ / ₂	2	15	215T	2	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	37 ⁹ / ₁₆	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
2-1/2x2x8	2 ¹ / ₂	2	20	254T	2	3 ¹⁵ / ₁₆	3 ³ / ₄	42 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
2-1/2x2x8	2 ¹ / ₂	2	25	256T	2	3 ¹⁵ / ₁₆	3 ³ / ₄	42 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
2-1/2x2x8	2 ¹ / ₂	2	30	284TS	2	3 ¹⁵ / ₁₆	3 ³ / ₄	43 ¹¹ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂
2-1/2x2x8	2 ¹ / ₂	2	40	286TS	2	3 ¹⁵ / ₁₆	3 ³ / ₄	43 ¹¹ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂
2-1/2x2x8	2 ¹ / ₂	2	50	324TS	2	3 ¹⁵ / ₁₆	3 ³ / ₄	45 ⁵ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	51 ⁵ / ₈	26 ¹¹ / ₁₆	1 ¹ / ₂
3x2-1/2x5	3	2 ¹ / ₂	5	213	2	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₄	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ⁵ / ₈	1 ¹ / ₂
3x2-1/2x5	3	2 ¹ / ₂	5	182T	2	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	35 ¹ / ₈	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	16 ¹ / ₂	1 ¹ / ₂
3x2-1/2x5	3	2 ¹ / ₂	10	213T	2	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	37 ⁹ / ₁₆	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
3x2-1/2x5	3	2 ¹ / ₂	15	215T	2	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	37 ⁹ / ₁₆	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
3x2-1/2x5	3	2 ¹ / ₂	20	254T	2	3 ¹⁵ / ₁₆	3 ³ / ₄	42 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
3x2-1/2x6	3	2 ¹ / ₂	10	213T	2	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	37 ⁹ / ₁₆	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
3x2-1/2x6	3	2 ¹ / ₂	15	215T	2	3 ¹⁵ / ₁₆	3 ¹ / ₁₆	37 ⁹ / ₁₆	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	34 ³ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
3x2-1/2x6	3	2 ¹ / ₂	20	254T	2	3 ¹⁵ / ₁₆	3 ³ / ₄	42 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
3x2-1/2x6	3	2 ¹ / ₂	25	256T	2	3 ¹⁵ / ₁₆	3 ³ / ₄	42 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
3x2-1/2x6	3	2 ¹ / ₂	30	284TS	2	3 ¹⁵ / ₁₆	3 ³ / ₄	43 ¹¹ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂
3x2-1/2x6	3	2 ¹ / ₂	40	286TS	2	3 ¹⁵ / ₁₆	3 ³ / ₄	43 ¹¹ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂
3x2-1/2x8	3	2 ¹ / ₂	20	254T	2	3 ¹⁵ / ₁₆	3 ³ / ₄	42 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
3x2-1/2x8	3	2 ¹ / ₂	25	256T	2	3 ¹⁵ / ₁₆	3 ³ / ₄	42 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
3x2-1/2x8	3	2 ¹ / ₂	30	284TS	2	3 ¹⁵ / ₁₆	3 ³ / ₄	43 ¹¹ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂
3x2-1/2x8	3	2 ¹ / ₂	40	286TS	2	3 ¹⁵ / ₁₆	3 ³ / ₄	43 ¹¹ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	45 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂
3x2-1/2x8	3	2 ¹ / ₂	50	324TS	2	3 ¹⁵ / ₁₆	3 ³ / ₄	45 ⁵ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	51 ⁵ / ₈	26 ¹¹ / ₁₆	1 ¹ / ₂
3x2-1/2x8	3	2 ¹ / ₂	60	326TS	2	3 ¹⁵ / ₁₆	3 ³ / ₄	45 ¹³ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	51 ⁵ / ₈	27 ³ / ₁₆	1 ¹ / ₂
4x3x6	4	3	10	213T	2	4 ¹⁵ / ₁₆	3 ¹ / ₁₆	38 ⁹ / ₁₆	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	35 ³ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
4x3x6	4	3	15	215T	2	4 ¹⁵ / ₁₆	3 ¹ / ₁₆	38 ⁹ / ₁₆	33 ³ / ₈	5 ⁷ / ₈	21 ⁹ / ₁₆	35 ³ / ₁₆	18 ¹⁵ / ₁₆	1 ¹ / ₂
4x3x6	4	3	20	254T	2	4 ¹⁵ / ₁₆	3 ³ / ₄	43 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
4x3x6	4	3	25	256T	2	4 ¹⁵ / ₁₆	3 ³ / ₄	43 ¹³ / ₁₆	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
4x3x6	4	3	30	284TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	44 ⁵ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂
4x3x6	4	3	40	286TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	44 ⁵ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂
4x3x6	4	3	50	324TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	46 ⁵ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	26 ¹¹ / ₁₆	1 ¹ / ₂
4x3x6	4	3	60	326TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	46 ¹³ / ₁₆	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	27 ³ / ₁₆	1 ¹ / ₂
4x3x8	4	3	25	256T	2	4 ¹⁵ / ₁₆	3 ³ / ₄	48 ¹ / ₈	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	24 ³ / ₁₆	1 ¹ / ₂
4x3x8	4	3	30	284TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	49	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂
4x3x8	4	3	40	286TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	49	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂
4x3x8	4	3	50	324TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	50 ⁵ / ₈	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	26 ¹¹ / ₁₆	1 ¹ / ₂
4x3x8	4	3	60	326TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	51 ¹ / ₈	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	27 ³ / ₁₆	1 ¹ / ₂
4x3x8	4	3	75	364TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	52 ¹ / ₂	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	28 ⁹ / ₁₆	1 ¹ / ₂
4x3x8	4	3	100	365TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	52 ¹ / ₂	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	28 ⁹ / ₁₆	1 ¹ / ₂

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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)



Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) - 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Dimensions										Weight approx.
	DN S	DN D		P ₂	B2	B3	B4	H ₂	H ₃	H ₄	H _b	HD	S1	S4
	[inch]		[hp]	[In.]										[lbs]
2-1/2x2x5	2 1/2	2	3	14 7/8	13 1/8	10 15/16	6 5/16	7 9/16	13 7/8	2 3/8	6 13/16	7 1/4	7/8	233
2-1/2x2x5	2 1/2	2	3	14 7/8	13 1/8	10 15/16	6 5/16	7 9/16	13 7/8	2 3/8	6 13/16	7 1/4	7/8	260
2-1/2x2x5	2 1/2	2	5	14 7/8	13 1/8	10 15/16	6 5/16	7 5/8	13 15/16	2 3/8	9 3/16	7 1/4	7/8	286
2-1/2x2x5	2 1/2	2	5	14 7/8	13 1/8	10 15/16	6 5/16	7 9/16	13 7/8	2 3/8	8 7/16	7 1/4	7/8	313
2-1/2x2x5	2 1/2	2	10	14 7/8	13 1/8	10 15/16	6 5/16	7 5/8	13 15/16	2 3/8	10	7 1/4	7/8	432
2-1/2x2x5	2 1/2	2	15	14 7/8	13 1/8	10 15/16	6 5/16	7 5/8	13 15/16	2 3/8	10	7 1/4	7/8	469
2-1/2x2x6	2 1/2	2	10	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	10	6 3/4	7/8	461
2-1/2x2x6	2 1/2	2	15	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	10	6 3/4	7/8	498
2-1/2x2x6	2 1/2	2	20	16 3/16	14 3/4	13	7 1/16	10 9/16	17 5/8	4 1/4	12	8 1/16	5/8	658
2-1/2x2x6	2 1/2	2	25	16 3/16	14 3/4	13	7 1/16	10 9/16	17 5/8	4 1/4	12	8 1/16	5/8	738
2-1/2x2x6	2 1/2	2	30	16 3/16	14 3/4	13	7 1/16	11 1/4	18 5/16	4 1/4	13 5/8	8 1/16	5/8	916
2-1/2x2x8	2 1/2	2	15	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	10	6 3/4	7/8	507
2-1/2x2x8	2 1/2	2	20	16 3/16	14 3/4	13	7 7/8	10 9/16	18 7/16	4 1/4	12	8 1/16	5/8	667
2-1/2x2x8	2 1/2	2	25	16 3/16	14 3/4	13	7 7/8	10 9/16	18 7/16	4 1/4	12	8 1/16	5/8	746
2-1/2x2x8	2 1/2	2	30	16 3/16	14 3/4	13	7 7/8	11 1/4	19 1/8	4 1/4	13 5/8	8 1/16	5/8	925
2-1/2x2x8	2 1/2	2	40	16 3/16	14 3/4	13	7 7/8	11 1/4	19 1/8	4 1/4	13 5/8	8 1/16	5/8	1046
2-1/2x2x8	2 1/2	2	50	18 15/16	17 1/2	15 3/4	7 7/8	12 1/4	20 1/8	4 1/4	14 5/8	10	5/8	1234
3x2-1/2x5	3	2 1/2	5	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	9 3/16	6 3/4	7/8	308
3x2-1/2x5	3	2 1/2	5	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	8 7/16	6 3/4	7/8	335
3x2-1/2x5	3	2 1/2	10	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	10	6 3/4	7/8	454
3x2-1/2x5	3	2 1/2	15	18 3/8	16 5/8	14 7/16	7 1/16	8 11/16	15 3/4	2 3/8	10	6 3/4	7/8	491
3x2-1/2x5	3	2 1/2	20	16 3/16	14 3/4	13	7 1/16	10 9/16	17 5/8	4 1/4	12	8 1/16	5/8	652
3x2-1/2x6	3	2 1/2	10	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	10	6 3/4	7/8	467
3x2-1/2x6	3	2 1/2	15	18 3/8	16 5/8	14 7/16	7 7/8	8 11/16	16 9/16	2 3/8	10	6 3/4	7/8	505
3x2-1/2x6	3	2 1/2	20	16 3/16	14 3/4	13	7 7/8	10 9/16	18 7/16	4 1/4	12	8 1/16	5/8	665
3x2-1/2x6	3	2 1/2	25	16 3/16	14 3/4	13	7 7/8	10 9/16	18 7/16	4 1/4	12	8 1/16	5/8	744
3x2-1/2x6	3	2 1/2	30	16 3/16	14 3/4	13	7 7/8	11 1/4	19 1/8	4 1/4	13 5/8	8 1/16	5/8	923
3x2-1/2x6	3	2 1/2	40	16 3/16	14 3/4	13	7 7/8	11 1/4	19 1/8	4 1/4	13 5/8	8 1/16	5/8	1044
3x2-1/2x8	3	2 1/2	20	16 3/16	14 3/4	13	8 7/8	11 5/16	20 3/16	4 1/4	12	8 1/16	5/8	678
3x2-1/2x8	3	2 1/2	25	16 3/16	14 3/4	13	8 7/8	11 5/16	20 3/16	4 1/4	12	8 1/16	5/8	757
3x2-1/2x8	3	2 1/2	30	16 3/16	14 3/4	13	8 7/8	11 5/16	20 3/16	4 1/4	13 5/8	8 1/16	5/8	936
3x2-1/2x8	3	2 1/2	40	16 3/16	14 3/4	13	8 7/8	11 5/16	20 3/16	4 1/4	13 5/8	8 1/16	5/8	1057
3x2-1/2x8	3	2 1/2	50	18 15/16	17 1/2	15 3/4	8 7/8	12 1/4	21 1/8	4 1/4	14 5/8	10	5/8	1245
3x2-1/2x8	3	2 1/2	60	18 15/16	17 1/2	15 3/4	8 7/8	12 1/4	21 1/8	4 1/4	15 9/16	10	5/8	1280
4x3x6	4	3	10	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	10	7 3/4	7/8	476
4x3x6	4	3	15	18 3/8	16 5/8	14 7/16	8 7/8	9 7/16	18 5/16	2 3/8	10	7 3/4	7/8	513
4x3x6	4	3	20	16 3/16	14 3/4	13	8 7/8	11 5/16	20 3/16	4 1/4	12	9	5/8	674
4x3x6	4	3	25	16 3/16	14 3/4	13	8 7/8	11 5/16	20 3/16	4 1/4	12	9	5/8	753
4x3x6	4	3	30	16 3/16	14 3/4	13	8 7/8	11 5/16	20 3/16	4 1/4	13 5/8	9	5/8	932
4x3x6	4	3	40	16 3/16	14 3/4	13	8 7/8	11 5/16	20 3/16	4 1/4	13 5/8	9	5/8	1053
4x3x6	4	3	50	18 15/16	17 1/2	15 3/4	8 7/8	12 1/4	21 1/8	4 1/4	14 5/8	11	5/8	1241
4x3x6	4	3	60	18 15/16	17 1/2	15 3/4	8 7/8	12 1/4	21 1/8	4 1/4	15 9/16	11	5/8	1276
4x3x8	4	3	25	16 3/16	14 3/4	13	9 13/16	11 5/16	21 3/16	4 1/4	12	9	5/8	790
4x3x8	4	3	30	16 3/16	14 3/4	13	9 13/16	11 5/16	21 3/16	4 1/4	13 5/8	9	5/8	969
4x3x8	4	3	40	16 3/16	14 3/4	13	9 13/16	11 5/16	21 3/16	4 1/4	13 5/8	9	5/8	1090
4x3x8	4	3	50	18 15/16	17 1/2	15 3/4	9 13/16	12 1/4	22 1/8	4 1/4	14 5/8	11	5/8	1278
4x3x8	4	3	60	18 15/16	17 1/2	15 3/4	9 13/16	12 1/4	22 1/8	4 1/4	15 9/16	11	5/8	1314
4x3x8	4	3	75	18 15/16	17 1/2	15 3/4	9 13/16	13 1/4	23 1/8	4 1/4	16 9/16	11	5/8	1918
4x3x8	4	3	100	18 15/16	17 1/2	15 3/4	9 13/16	13 1/4	23 1/8	4 1/4	16 9/16	11	5/8	2079

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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) – 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions									
	DN S	DN D				a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅	X	
	[inch]	[hp]	[in.]												
5x4x6	5	4	40	286TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	49	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂	
5x4x6	5	4	50	324TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	50 ⁵ / ₈	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	26 ¹¹ / ₁₆	1 ¹ / ₂	
5x4x6	5	4	60	326TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	51 ¹ / ₈	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	27 ³ / ₁₆	1 ¹ / ₂	
5x4x6	5	4	75	364TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	52 ¹ / ₂	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	28 ⁹ / ₁₆	1 ¹ / ₂	
5x4x6	5	4	100	365TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	52 ¹ / ₂	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	28 ⁹ / ₁₆	1 ¹ / ₂	
5x4x8	5	4	40	286TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	49	45 ¹ / ₄	7 ⁷ / ₈	29 ¹ / ₂	46 ⁷ / ₁₆	25 ¹ / ₁₆	1 ¹ / ₂	
5x4x8	5	4	50	324TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	50 ⁵ / ₈	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	26 ¹¹ / ₁₆	1 ¹ / ₂	
5x4x8	5	4	60	326TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	51 ¹ / ₈	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	27 ³ / ₁₆	1 ¹ / ₂	
5x4x8	5	4	75	364TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	52 ¹ / ₂	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	28 ⁹ / ₁₆	1 ¹ / ₂	
5x4x8	5	4	100	365TS	2	4 ¹⁵ / ₁₆	3 ³ / ₄	52 ¹ / ₂	51 ⁷ / ₁₆	9 ¹³ / ₁₆	31 ³ / ₄	52 ⁵ / ₈	28 ⁹ / ₁₆	1 ¹ / ₂	
5x4x8	5	4	125	404TS	2	4 ¹⁵ / ₁₆	4 ⁹ / ₁₆	58 ¹ / ₂	55 ⁷ / ₈	9 ¹³ / ₁₆	36 ¹ / ₄	56 ¹ / ₄	34 ⁵ / ₈	1 ¹ / ₂	

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Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (US units) - 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Dimensions									Weight approx.		
	DN S	DN D		B2	B3	B4	H ₂	H ₃	H ₄	Hb	HD	S1		S4	M
	[inch]			[In.]											[lbs]
5x4x6	5	4	40	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	13 ⁵ / ₈	9	5 ⁵ / ₈	1130	
5x4x6	5	4	50	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	11	12 ¹ / ₄	23 ¹ / ₄	4 ¹ / ₄	14 ⁵ / ₈	11	5 ⁵ / ₈	1318	
5x4x6	5	4	60	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	11	12 ¹ / ₄	23 ¹ / ₄	4 ¹ / ₄	15 ⁹ / ₁₆	11	5 ⁵ / ₈	1353	
5x4x6	5	4	75	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	11	13 ¹ / ₄	24 ¹ / ₄	4 ¹ / ₄	16 ⁹ / ₁₆	11	5 ⁵ / ₈	1957	
5x4x6	5	4	100	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	11	13 ¹ / ₄	24 ¹ / ₄	4 ¹ / ₄	16 ⁹ / ₁₆	11	5 ⁵ / ₈	2118	
5x4x8	5	4	40	16 ³ / ₁₆	14 ³ / ₄	13	11	12 ¹ / ₈	23 ¹ / ₈	4 ¹ / ₄	13 ⁵ / ₈	9	5 ⁵ / ₈	1112	
5x4x8	5	4	50	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	11	12 ¹ / ₄	23 ¹ / ₄	4 ¹ / ₄	14 ⁵ / ₈	11	5 ⁵ / ₈	1300	
5x4x8	5	4	60	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	11	12 ¹ / ₄	23 ¹ / ₄	4 ¹ / ₄	15 ⁹ / ₁₆	11	5 ⁵ / ₈	1336	
5x4x8	5	4	75	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	11	13 ¹ / ₄	24 ¹ / ₄	4 ¹ / ₄	16 ⁹ / ₁₆	11	5 ⁵ / ₈	1940	
5x4x8	5	4	100	18 ¹⁵ / ₁₆	17 ¹ / ₂	15 ³ / ₄	11	13 ¹ / ₄	24 ¹ / ₄	4 ¹ / ₄	16 ⁹ / ₁₆	11	5 ⁵ / ₈	2101	
5x4x8	5	4	125	22 ¹ / ₁₆	20 ⁵ / ₈	17 ⁹ / ₁₆	11	14 ¹ / ₄	25 ¹ / ₄	4 ¹ / ₄	18 ⁷ / ₁₆	10 ³ / ₁₆	5 ⁵ / ₈	2694	

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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) - 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions								
	DN S	DN D				-		a	A	L	L ₁	L ₂	L ₃	L ₄
	[inch]		P ₂	-		[mm]								
2x1-1/4x6	2	1 1/4	1	56	4	80	66	764	834	150	534	848	311	13
2x1-1/4x6	2	1 1/4	1	143T	4	80	66	818	834	150	534	848	365	13
2x1-1/4x6B	2	1 1/4	1	56	4	80	66	764	834	150	534	848	311	13
2x1-1/4x6B	2	1 1/4	1	143T	4	80	66	818	834	150	534	848	365	13
2x1-1/4x6B	2	1 1/4	2	145T	4	80	66	818	834	150	534	848	365	13
2x1-1/4x6B	2	1 1/4	2	56H	4	80	66	808	834	150	534	848	356	13
2x1-1/4x8	2	1 1/4	1	56	4	80	66	764	834	150	534	848	311	13
2x1-1/4x8	2	1 1/4	1	143T	4	80	66	818	834	150	534	848	365	13
2x1-1/4x8	2	1 1/4	2	145T	4	80	66	818	834	150	534	848	365	13
2x1-1/4x8	2	1 1/4	2	56H	4	80	66	808	834	150	534	848	356	13
2x1-1/4x8	2	1 1/4	3	145T	4	80	66	818	834	150	534	848	365	13
2x1-1/4x8	2	1 1/4	3	182T	4	80	66	872	834	150	534	848	419	13
2x1-1/4x8B	2	1 1/4	1	56	4	80	66	764	834	150	534	848	311	13
2x1-1/4x8B	2	1 1/4	1	143T	4	80	66	818	834	150	534	848	365	13
2x1-1/4x8B	2	1 1/4	2	145T	4	80	66	818	834	150	534	848	365	13
2x1-1/4x8B	2	1 1/4	2	56H	4	80	66	808	834	150	534	848	356	13
2x1-1/4x8B	2	1 1/4	3	145T	4	80	66	818	834	150	534	848	365	13
2x1-1/4x8B	2	1 1/4	3	182T	4	80	66	872	834	150	534	848	419	13
2x1-1/4x10	2	1 1/4	2	145T	4	100	79	838	848	150	547	869	365	13
2x1-1/4x10	2	1 1/4	2	56H	4	100	79	828	848	150	547	869	356	13
2x1-1/4x10	2	1 1/4	3	145T	4	100	79	838	848	150	547	869	365	13
2x1-1/4x10	2	1 1/4	3	182T	4	100	79	892	848	150	547	869	419	13
2x1-1/4x10	2	1 1/4	5	215	4	100	79	895	848	150	547	869	422	13
2x1-1/4x10	2	1 1/4	5	184T	4	100	79	892	848	150	547	869	419	13
2-1/2x1-1/2x5	2	1 1/2	1	56	4	80	66	764	834	150	534	848	311	13
2-1/2x1-1/2x5	2	1 1/2	1	143T	4	80	66	818	834	150	534	848	365	13
2-1/2x1-1/2x6	2	1 1/2	1	56	4	80	66	764	834	150	534	848	311	13
2-1/2x1-1/2x6	2	1 1/2	1	143T	4	80	66	818	834	150	534	848	365	13
2-1/2x1-1/2x6	2	1 1/2	2	145T	4	80	66	818	834	150	534	848	365	13
2-1/2x1-1/2x6	2	1 1/2	2	56H	4	80	66	808	834	150	534	848	356	13
2-1/2x1-1/2x6	2	1 1/2	3	145T	4	80	66	818	834	150	534	848	365	13
2-1/2x1-1/2x6	2	1 1/2	3	182T	4	80	66	872	834	150	534	848	419	13
2-1/2x1-1/2x6	2	1 1/2	5	215	4	80	66	875	834	150	534	848	422	13
2-1/2x1-1/2x6	2	1 1/2	5	184T	4	80	66	872	834	150	534	848	419	13
2-1/2x1-1/2x8	2	1 1/2	2	145T	4	100	79	838	848	150	547	869	365	13
2-1/2x1-1/2x8	2	1 1/2	2	56H	4	100	79	828	848	150	547	869	356	13
2-1/2x1-1/2x8	2	1 1/2	3	145T	4	100	79	838	848	150	547	869	365	13
2-1/2x1-1/2x8	2	1 1/2	3	182T	4	100	79	892	848	150	547	869	419	13
2-1/2x1-1/2x8	2	1 1/2	5	215	4	100	79	895	848	150	547	869	422	13
2-1/2x1-1/2x8	2	1 1/2	5	184T	4	100	79	892	848	150	547	869	419	13
2-1/2x1-1/2x10	2	1 1/2	2	145T	4	100	79	838	848	150	547	869	365	13
2-1/2x1-1/2x10	2	1 1/2	2	56H	4	100	79	828	848	150	547	869	356	13
2-1/2x1-1/2x10	2	1 1/2	3	145T	4	100	79	838	848	150	547	869	365	13
2-1/2x1-1/2x10	2	1 1/2	3	182T	4	100	79	892	848	150	547	869	419	13
2-1/2x1-1/2x10	2	1 1/2	5	215	4	100	79	895	848	150	547	869	422	13
2-1/2x1-1/2x10	2	1 1/2	5	184T	4	100	79	892	848	150	547	869	419	13

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Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) – 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂	Dimensions										Weight approx. M
	DN S	DN D		B2	B3	B4	H ₂	H ₃	H ₄	Hb	HD	S1	S4	
	[inch]	[inch]	[hp]	[mm]										[kg]
2x1-1/4x6	2	1 ¹ / ₄	1	378	334	277	160	192	352	60	161	164	22	96
2x1-1/4x6	2	1 ¹ / ₄	1	378	334	277	160	192	352	60	173	164	22	105
2x1-1/4x6B	2	1 ¹ / ₄	1	378	334	277	160	192	352	60	161	164	22	96
2x1-1/4x6B	2	1 ¹ / ₄	1	378	334	277	160	192	352	60	173	164	22	105
2x1-1/4x6B	2	1 ¹ / ₄	2	378	334	277	160	192	352	60	173	164	22	116
2x1-1/4x6B	2	1 ¹ / ₄	2	378	334	277	160	192	352	60	173	164	22	106
2x1-1/4x8	2	1 ¹ / ₄	1	378	334	277	180	220	400	60	161	164	22	97
2x1-1/4x8	2	1 ¹ / ₄	1	378	334	277	180	220	400	60	173	164	22	106
2x1-1/4x8	2	1 ¹ / ₄	2	378	334	277	180	220	400	60	173	164	22	117
2x1-1/4x8	2	1 ¹ / ₄	2	378	334	277	180	220	400	60	173	164	22	107
2x1-1/4x8	2	1 ¹ / ₄	3	378	334	277	180	220	400	60	173	164	22	128
2x1-1/4x8	2	1 ¹ / ₄	3	378	334	277	180	220	400	60	227	164	22	139
2x1-1/4x8B	2	1 ¹ / ₄	1	378	334	277	180	220	400	60	161	164	22	97
2x1-1/4x8B	2	1 ¹ / ₄	1	378	334	277	180	220	400	60	173	164	22	106
2x1-1/4x8B	2	1 ¹ / ₄	2	378	334	277	180	220	400	60	173	164	22	117
2x1-1/4x8B	2	1 ¹ / ₄	2	378	334	277	180	220	400	60	173	164	22	107
2x1-1/4x8B	2	1 ¹ / ₄	3	378	334	277	180	220	400	60	173	164	22	128
2x1-1/4x8B	2	1 ¹ / ₄	3	378	334	277	180	220	400	60	227	164	22	139
2x1-1/4x10	2	1 ¹ / ₄	2	466	423	366	225	240	465	60	173	172	22	136
2x1-1/4x10	2	1 ¹ / ₄	2	466	423	366	225	240	465	60	173	172	22	126
2x1-1/4x10	2	1 ¹ / ₄	3	466	423	366	225	240	465	60	173	172	22	147
2x1-1/4x10	2	1 ¹ / ₄	3	466	423	366	225	240	465	60	227	172	22	158
2x1-1/4x10	2	1 ¹ / ₄	5	466	423	366	225	240	465	60	233	172	22	158
2x1-1/4x10	2	1 ¹ / ₄	5	466	423	366	225	240	465	60	214	172	22	174
2-1/2x1-1/2x5	2	1 ¹ / ₂	1	378	334	277	140	172	312	60	161	164	22	91
2-1/2x1-1/2x5	2	1 ¹ / ₂	1	378	334	277	140	172	312	60	173	164	22	100
2-1/2x1-1/2x6	2	1 ¹ / ₂	1	378	334	277	160	192	352	60	161	164	22	93
2-1/2x1-1/2x6	2	1 ¹ / ₂	1	378	334	277	160	192	352	60	173	164	22	102
2-1/2x1-1/2x6	2	1 ¹ / ₂	2	378	334	277	160	192	352	60	173	164	22	113
2-1/2x1-1/2x6	2	1 ¹ / ₂	2	378	334	277	160	192	352	60	173	164	22	103
2-1/2x1-1/2x6	2	1 ¹ / ₂	3	378	334	277	160	192	352	60	173	164	22	124
2-1/2x1-1/2x6	2	1 ¹ / ₂	3	378	334	277	160	192	352	60	227	164	22	135
2-1/2x1-1/2x6	2	1 ¹ / ₂	5	378	334	277	160	193	353	60	233	164	22	135
2-1/2x1-1/2x6	2	1 ¹ / ₂	5	378	334	277	160	192	352	60	214	164	22	151
2-1/2x1-1/2x8	2	1 ¹ / ₂	2	466	423	366	180	220	400	60	173	172	22	126
2-1/2x1-1/2x8	2	1 ¹ / ₂	2	466	423	366	180	220	400	60	173	172	22	116
2-1/2x1-1/2x8	2	1 ¹ / ₂	3	466	423	366	180	220	400	60	173	172	22	137
2-1/2x1-1/2x8	2	1 ¹ / ₂	3	466	423	366	180	220	400	60	227	172	22	148
2-1/2x1-1/2x8	2	1 ¹ / ₂	5	466	423	366	180	220	400	60	233	172	22	148
2-1/2x1-1/2x8	2	1 ¹ / ₂	5	466	423	366	180	220	400	60	214	172	22	164
2-1/2x1-1/2x10	2	1 ¹ / ₂	2	466	423	366	225	240	465	60	173	172	22	136
2-1/2x1-1/2x10	2	1 ¹ / ₂	2	466	423	366	225	240	465	60	173	172	22	126
2-1/2x1-1/2x10	2	1 ¹ / ₂	3	466	423	366	225	240	465	60	173	172	22	147
2-1/2x1-1/2x10	2	1 ¹ / ₂	3	466	423	366	225	240	465	60	227	172	22	158
2-1/2x1-1/2x10	2	1 ¹ / ₂	5	466	423	366	225	240	465	60	233	172	22	158
2-1/2x1-1/2x10	2	1 ¹ / ₂	5	466	423	366	225	240	465	60	214	172	22	174

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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) - 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions								
	DN S	DN D	P ₂	-	a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅	X	
	[inch]		[hp]	-	[mm]									
2-1/2x1-1/2x12	2	1 1/2	3	145T	4	125	96	973	1150	200	750	1179	365	13
2-1/2x1-1/2x12	2	1 1/2	3	182T	4	125	96	1027	1150	200	750	1179	419	13
2-1/2x1-1/2x12	2	1 1/2	5	215	4	125	96	1030	1150	200	750	1179	422	13
2-1/2x1-1/2x12	2	1 1/2	5	184T	4	125	96	1027	1150	200	750	1179	419	13
2-1/2x1-1/2x12	2	1 1/2	10	215T	4	125	96	1089	1150	200	750	1179	481	13
2-1/2x1-1/2x12	2	1 1/2	15	254T	4	125	96	1197	1150	200	750	1179	589	13
2-1/2x1-1/2x12	2	1 1/2	15	256T	4	125	96	1197	1150	200	750	1179	589	13
2-1/2x2x5	2 1/2	2	1	56	4	100	66	784	834	150	534	868	311	13
2-1/2x2x5	2 1/2	2	1	143T	4	100	66	838	834	150	534	868	365	13
2-1/2x2x6	2 1/2	2	1	56	4	100	79	784	848	150	547	869	311	13
2-1/2x2x6	2 1/2	2	1	143T	4	100	79	838	848	150	547	869	365	13
2-1/2x2x6	2 1/2	2	2	145T	4	100	79	838	848	150	547	869	365	13
2-1/2x2x6	2 1/2	2	2	56H	4	100	79	828	848	150	547	869	356	13
2-1/2x2x6	2 1/2	2	3	145T	4	100	79	838	848	150	547	869	365	13
2-1/2x2x6	2 1/2	2	3	182T	4	100	79	892	848	150	547	869	419	13
2-1/2x2x6	2 1/2	2	5	215	4	100	79	895	848	150	547	869	422	13
2-1/2x2x6	2 1/2	2	5	184T	4	100	79	892	848	150	547	869	419	13
2-1/2x2x8	2 1/2	2	2	145T	4	100	79	838	848	150	547	869	365	13
2-1/2x2x8	2 1/2	2	2	56H	4	100	79	828	848	150	547	869	356	13
2-1/2x2x8	2 1/2	2	3	145T	4	100	79	838	848	150	547	869	365	13
2-1/2x2x8	2 1/2	2	3	182T	4	100	79	892	848	150	547	869	419	13
2-1/2x2x8	2 1/2	2	5	215	4	100	79	895	848	150	547	869	422	13
2-1/2x2x8	2 1/2	2	5	184T	4	100	79	892	848	150	547	869	419	13
2-1/2x2x10	2 1/2	2	3	145T	4	100	79	838	848	150	547	869	365	13
2-1/2x2x10	2 1/2	2	3	182T	4	100	79	892	848	150	547	869	419	13
2-1/2x2x10	2 1/2	2	5	215	4	100	79	895	848	150	547	869	422	13
2-1/2x2x10	2 1/2	2	5	184T	4	100	79	892	848	150	547	869	419	13
2-1/2x2x10	2 1/2	2	10	215T	4	100	79	954	848	150	547	869	481	13
2-1/2x2x12	2 1/2	2	10	215T	4	125	96	1089	1150	200	750	1179	481	13
2-1/2x2x12	2 1/2	2	15	254T	4	125	96	1197	1150	200	750	1179	589	13
2-1/2x2x12	2 1/2	2	15	256T	4	125	96	1197	1150	200	750	1179	589	13
2-1/2x2x12	2 1/2	2	20	256T	4	125	96	1197	1150	200	750	1179	589	13
2-1/2x2x12	2 1/2	2	25	284T	4	125	96	1279	1150	200	750	1179	672	13
3x2-1/2x5	3	2 1/2	1	56	4	100	79	784	848	150	547	869	311	13
3x2-1/2x5	3	2 1/2	1	143T	4	100	79	838	848	150	547	869	365	13
3x2-1/2x5	3	2 1/2	2	145T	4	100	79	838	848	150	547	869	365	13
3x2-1/2x5	3	2 1/2	2	56H	4	100	79	828	848	150	547	869	356	13
3x2-1/2x5	3	2 1/2	3	145T	4	100	79	838	848	150	547	869	365	13
3x2-1/2x5	3	2 1/2	3	182T	4	100	79	892	848	150	547	869	419	13
3x2-1/2x6	3	2 1/2	2	145T	4	100	79	838	848	150	547	869	365	13
3x2-1/2x6	3	2 1/2	2	56H	4	100	79	828	848	150	547	869	356	13
3x2-1/2x6	3	2 1/2	3	145T	4	100	79	838	848	150	547	869	365	13
3x2-1/2x6	3	2 1/2	3	182T	4	100	79	892	848	150	547	869	419	13
3x2-1/2x6	3	2 1/2	5	215	4	100	79	895	848	150	547	869	422	13
3x2-1/2x6	3	2 1/2	5	184T	4	100	79	892	848	150	547	869	419	13
3x2-1/2x6	3	2 1/2	15	256T	4	100	96	1062	1150	200	750	1154	589	13
3x2-1/2x8	3	2 1/2	3	145T	4	100	79	838	848	150	547	869	365	13
3x2-1/2x8	3	2 1/2	3	182T	4	100	79	892	848	150	547	869	419	13
3x2-1/2x8	3	2 1/2	5	215	4	100	79	895	848	150	547	869	422	13
3x2-1/2x8	3	2 1/2	5	184T	4	100	79	892	848	150	547	869	419	13
3x2-1/2x8	3	2 1/2	10	215T	4	100	79	954	848	150	547	869	481	13

- Dimensions are subject to change
- Not to be used for construction purposes unless certified

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) - 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Dimensions										Weight approx.
	DN S	DN D		P ₂	B2	B3	B4	H ₂	H ₃	H ₄	Hb	HD	S1	S4
	[inch]	[inch]	[hp]	[mm]										[kg]
2-1/2x1-1/2x12	2	1 1/2	3	411	374	330	250	333	583	108	173	229	16	188
2-1/2x1-1/2x12	2	1 1/2	3	411	374	330	250	333	583	108	227	229	16	199
2-1/2x1-1/2x12	2	1 1/2	5	411	374	330	250	333	583	108	233	229	16	199
2-1/2x1-1/2x12	2	1 1/2	5	411	374	330	250	333	583	108	214	229	16	215
2-1/2x1-1/2x12	2	1 1/2	10	411	374	330	250	333	583	108	255	229	16	278
2-1/2x1-1/2x12	2	1 1/2	15	411	374	330	250	333	583	108	305	229	16	364
2-1/2x1-1/2x12	2	1 1/2	15	411	374	330	250	333	583	108	396	229	16	387
2-1/2x2x5	2 1/2	2	1	378	334	277	160	192	352	60	161	184	22	93
2-1/2x2x5	2 1/2	2	1	378	334	277	160	192	352	60	173	184	22	102
2-1/2x2x6	2 1/2	2	1	466	423	366	180	220	400	60	161	172	22	106
2-1/2x2x6	2 1/2	2	1	466	423	366	180	220	400	60	173	172	22	115
2-1/2x2x6	2 1/2	2	2	466	423	366	180	220	400	60	173	172	22	126
2-1/2x2x6	2 1/2	2	2	466	423	366	180	220	400	60	173	172	22	116
2-1/2x2x6	2 1/2	2	3	466	423	366	180	220	400	60	173	172	22	137
2-1/2x2x6	2 1/2	2	3	466	423	366	180	220	400	60	227	172	22	148
2-1/2x2x6	2 1/2	2	5	466	423	366	180	220	400	60	233	172	22	148
2-1/2x2x6	2 1/2	2	5	466	423	366	180	220	400	60	214	172	22	164
2-1/2x2x8	2 1/2	2	2	466	423	366	200	220	420	60	173	172	22	130
2-1/2x2x8	2 1/2	2	2	466	423	366	200	220	420	60	173	172	22	120
2-1/2x2x8	2 1/2	2	3	466	423	366	200	220	420	60	173	172	22	141
2-1/2x2x8	2 1/2	2	3	466	423	366	200	220	420	60	227	172	22	152
2-1/2x2x8	2 1/2	2	5	466	423	366	200	220	420	60	233	172	22	152
2-1/2x2x8	2 1/2	2	5	466	423	366	200	220	420	60	214	172	22	168
2-1/2x2x10	2 1/2	2	3	466	423	366	225	240	465	60	173	172	22	151
2-1/2x2x10	2 1/2	2	3	466	423	366	225	240	465	60	227	172	22	162
2-1/2x2x10	2 1/2	2	5	466	423	366	225	240	465	60	233	172	22	162
2-1/2x2x10	2 1/2	2	5	466	423	366	225	240	465	60	214	172	22	178
2-1/2x2x10	2 1/2	2	10	466	423	366	225	240	465	60	255	172	22	241
2-1/2x2x12	2 1/2	2	10	411	374	330	280	333	613	108	255	229	16	293
2-1/2x2x12	2 1/2	2	15	411	374	330	280	333	613	108	305	229	16	379
2-1/2x2x12	2 1/2	2	15	411	374	330	280	333	613	108	396	229	16	402
2-1/2x2x12	2 1/2	2	20	411	374	330	280	333	613	108	305	229	16	382
2-1/2x2x12	2 1/2	2	25	411	374	330	280	333	613	108	346	229	16	475
3x2-1/2x5	3	2 1/2	1	466	423	366	180	220	400	60	161	172	22	103
3x2-1/2x5	3	2 1/2	1	466	423	366	180	220	400	60	173	172	22	112
3x2-1/2x5	3	2 1/2	2	466	423	366	180	220	400	60	173	172	22	113
3x2-1/2x5	3	2 1/2	3	466	423	366	180	220	400	60	173	172	22	134
3x2-1/2x5	3	2 1/2	3	466	423	366	180	220	400	60	227	172	22	145
3x2-1/2x6	3	2 1/2	2	466	423	366	200	220	420	60	173	172	22	129
3x2-1/2x6	3	2 1/2	2	466	423	366	200	220	420	60	173	172	22	119
3x2-1/2x6	3	2 1/2	3	466	423	366	200	220	420	60	173	172	22	140
3x2-1/2x6	3	2 1/2	3	466	423	366	200	220	420	60	227	172	22	151
3x2-1/2x6	3	2 1/2	5	466	423	366	200	220	420	60	233	172	22	151
3x2-1/2x6	3	2 1/2	5	466	423	366	200	220	420	60	214	172	22	167
3x2-1/2x6	3	2 1/2	15	411	374	330	200	268	468	108	396	204	16	353
3x2-1/2x8	3	2 1/2	3	466	423	366	225	240	465	60	173	172	22	146
3x2-1/2x8	3	2 1/2	3	466	423	366	225	240	465	60	227	172	22	157
3x2-1/2x8	3	2 1/2	5	466	423	366	225	240	465	60	233	172	22	157
3x2-1/2x8	3	2 1/2	5	466	423	366	225	240	465	60	214	172	22	173
3x2-1/2x8	3	2 1/2	10	466	423	366	225	240	465	60	255	172	22	236

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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) - 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂	Motor housing	Number of poles	Dimensions								
	DN S	DN D				a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅	X
	[inch]		[hp]	-	-	[mm]								
3x2-1/2x10	3	2 1/2	5	215	4	100	96	1005	1150	200	750	1154	422	13
3x2-1/2x10	3	2 1/2	5	184T	4	100	96	1002	1150	200	750	1154	419	13
3x2-1/2x10	3	2 1/2	10	215T	4	100	96	1064	1150	200	750	1154	481	13
3x2-1/2x12	3	2 1/2	15	256T	4	125	96	1197	1307	250	807	1336	589	13
3x2-1/2x12	3	2 1/2	15	254T	4	125	96	1197	1307	250	807	1336	589	13
3x2-1/2x12	3	2 1/2	20	256T	4	125	96	1197	1307	250	807	1336	589	13
3x2-1/2x12	3	2 1/2	25	284T	4	125	96	1279	1307	250	807	1336	672	13
3x2-1/2x12	3	2 1/2	30	286T	4	125	96	1279	1307	250	807	1336	672	13
4x3x6	4	3	2	145T	4	125	79	863	848	150	547	894	365	13
4x3x6	4	3	2	56H	4	125	79	853	848	150	547	894	356	13
4x3x6	4	3	3	145T	4	125	79	863	848	150	547	894	365	13
4x3x6	4	3	3	182T	4	125	79	917	848	150	547	894	419	13
4x3x6	4	3	5	215	4	125	79	920	848	150	547	894	422	13
4x3x6	4	3	5	184T	4	125	79	917	848	150	547	894	419	13
4x3x8	4	3	3	145T	4	125	96	973	1150	200	750	1179	365	13
4x3x8	4	3	3	182T	4	125	96	1027	1150	200	750	1179	419	13
4x3x8	4	3	5	215	4	125	96	1030	1150	200	750	1179	422	13
4x3x8	4	3	5	184T	4	125	96	1027	1150	200	750	1179	419	13
4x3x8	4	3	10	215T	4	125	96	1089	1150	200	750	1179	481	13
4x3x8	4	3	15	254T	4	125	96	1197	1150	200	750	1179	589	13
4x3x8	4	3	15	256T	4	125	96	1197	1150	200	750	1179	589	13
4x3x10	4	3	10	215T	4	125	96	1089	1307	250	807	1336	481	13
4x3x10	4	3	15	254T	4	125	96	1197	1307	250	807	1336	589	13
4x3x10	4	3	15	256T	4	125	96	1197	1307	250	807	1336	589	13
4x3x10	4	3	20	256T	4	125	96	1197	1307	250	807	1336	589	13
4x3x12	4	3	15	254T	4	125	96	1197	1307	250	807	1336	589	13
4x3x12	4	3	15	256T	4	125	96	1197	1307	250	807	1336	589	13
4x3x12	4	3	20	256T	4	125	96	1197	1307	250	807	1336	589	13
4x3x12	4	3	25	284T	4	125	96	1279	1307	250	807	1336	672	13
4x3x12	4	3	30	286T	4	125	96	1279	1307	250	807	1336	672	13
4x3x12	4	3	40	324T	4	125	96	1355	1307	250	807	1336	748	13
5x3x16	5	3	25	284T	4	125	96	1339	1307	250	807	1336	672	13
5x3x16	5	3	30	286T	4	125	96	1339	1307	250	807	1336	672	13
5x3x16	5	3	40	324T	4	125	96	1415	1307	250	807	1336	748	13
5x3x16	5	3	50	326T	4	125	96	1415	1307	250	807	1336	748	13
5x3x16	5	3	60	364T	4	125	96	1447	1307	250	807	1336	780	13
5x3x16	5	3	60	364TS	4	125	96	1393	1307	250	807	1336	725	13
5x4x10	5	4	10	215T	4	140	96	1104	1307	250	807	1351	481	13
5x4x10	5	4	15	254T	4	140	96	1212	1307	250	807	1351	589	13
5x4x10	5	4	15	256T	4	140	96	1212	1307	250	807	1351	589	13
5x4x10	5	4	20	256T	4	140	96	1212	1307	250	807	1351	589	13
5x4x10	5	4	25	284T	4	140	96	1294	1307	250	807	1351	672	13
5x4x12	5	4	30	286T	4	140	96	1294	1307	250	807	1351	672	13
5x4x12	5	4	40	324T	4	140	96	1370	1307	250	807	1351	748	13
5x4x12	5	4	50	326T	4	140	96	1370	1307	250	807	1351	748	13
5x4x12	5	4	60	364T	4	140	96	1402	1307	250	807	1351	780	13
5x4x12	5	4	60	364TS	4	140	96	1348	1307	250	807	1351	725	13
5x4x12	5	4	75	365T	4	140	96	1479	1307	250	807	1351	856	13
5x4x12	5	4	75	365TS	4	140	96	1348	1307	250	807	1351	725	13
5x4x12	5	4	100	404T	4	140	116	1587	1420	250	920	1444	964	13
5x4x12	5	4	100	405TS	4	140	116	1502	1420	250	920	1444	879	13

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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)



Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) – 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Dimensions										Weight approx.
	DN S	DN D		P ₂	B2	B3	B4	H ₂	H ₃	H ₄	Hb	HD	S1	
	[inch]	[inch]	[hp]											[mm]
3x2-1/2x10	3	2 1/2	5	411	374	330	250	308	558	108	233	204	16	196
3x2-1/2x10	3	2 1/2	5	411	374	330	250	308	558	108	214	204	16	212
3x2-1/2x10	3	2 1/2	10	411	374	330	250	308	558	108	255	204	16	275
3x2-1/2x12	3	2 1/2	15	481	444	400	280	333	613	108	396	279	16	422
3x2-1/2x12	3	2 1/2	15	481	444	400	280	333	613	108	305	279	16	399
3x2-1/2x12	3	2 1/2	20	481	444	400	280	333	613	108	305	279	16	402
3x2-1/2x12	3	2 1/2	25	481	444	400	280	333	613	108	346	279	16	495
3x2-1/2x12	3	2 1/2	30	481	444	400	280	333	613	108	346	279	16	537
4x3x6	4	3	2	466	423	366	225	240	465	60	173	197	22	133
4x3x6	4	3	2	466	423	366	225	240	465	60	173	197	22	123
4x3x6	4	3	3	466	423	366	225	240	465	60	173	197	22	144
4x3x6	4	3	3	466	423	366	225	240	465	60	227	197	22	155
4x3x6	4	3	5	466	423	366	225	240	465	60	233	197	22	155
4x3x6	4	3	5	466	423	366	225	240	465	60	214	197	22	171
4x3x8	4	3	3	411	374	330	250	288	538	108	173	229	16	175
4x3x8	4	3	3	411	374	330	250	288	538	108	227	229	16	186
4x3x8	4	3	5	411	374	330	250	288	538	108	233	229	16	186
4x3x8	4	3	5	411	374	330	250	288	538	108	214	229	16	202
4x3x8	4	3	10	411	374	330	250	288	538	108	255	229	16	265
4x3x8	4	3	15	411	374	330	250	288	538	108	305	229	16	351
4x3x8	4	3	15	411	374	330	250	288	538	108	396	229	16	374
4x3x10	4	3	10	481	444	400	280	308	588	108	255	279	16	296
4x3x10	4	3	15	481	444	400	280	308	588	108	305	279	16	382
4x3x10	4	3	15	481	444	400	280	308	588	108	396	279	16	405
4x3x10	4	3	20	481	444	400	280	308	588	108	305	279	16	385
4x3x12	4	3	15	481	444	400	315	358	673	108	305	279	16	402
4x3x12	4	3	15	481	444	400	315	358	673	108	396	279	16	425
4x3x12	4	3	20	481	444	400	315	358	673	108	305	279	16	405
4x3x12	4	3	25	481	444	400	315	358	673	108	346	279	16	498
4x3x12	4	3	30	481	444	400	315	358	673	108	346	279	16	540
4x3x12	4	3	40	481	444	400	315	358	673	108	395	279	16	656
5x3x16	5	3	25	481	444	400	355	388	743	108	346	279	16	546
5x3x16	5	3	30	481	444	400	355	388	743	108	346	279	16	588
5x3x16	5	3	40	481	444	400	355	388	743	108	395	279	16	704
5x3x16	5	3	50	481	444	400	355	388	743	108	395	279	16	737
5x3x16	5	3	60	481	444	400	355	388	743	108	421	279	16	942
5x3x16	5	3	60	481	444	400	355	388	743	108	421	279	16	695
5x4x10	5	4	10	481	444	400	280	333	613	108	255	294	16	306
5x4x10	5	4	15	481	444	400	280	333	613	108	305	294	16	392
5x4x10	5	4	15	481	444	400	280	333	613	108	396	294	16	415
5x4x10	5	4	20	481	444	400	280	333	613	108	305	294	16	395
5x4x10	5	4	25	481	444	400	280	333	613	108	346	294	16	488
5x4x12	5	4	30	481	444	400	315	358	673	108	346	294	16	549
5x4x12	5	4	40	481	444	400	315	358	673	108	395	294	16	665
5x4x12	5	4	50	481	444	400	315	358	673	108	395	294	16	698
5x4x12	5	4	60	481	444	400	315	358	673	108	421	294	16	903
5x4x12	5	4	60	481	444	400	315	358	673	108	421	294	16	656
5x4x12	5	4	75	481	444	400	315	358	673	108	552	294	16	985
5x4x12	5	4	75	481	444	400	315	358	673	108	421	294	16	734
5x4x12	5	4	100	561	524	446	315	362	677	108	468	274	16	1296
5x4x12	5	4	100	561	524	446	315	362	677	108	468	274	16	760

- Dimensions are subject to change
- Not to be used for construction purposes unless certified

Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) - 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂	Motor housing	Number of poles	Dimensions								
	DN S	DN D												
	[inch]		[hp]	-	-	a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅	X
[mm]														
5x4x6	5	4	5	215	4	125	96	1030	1150	200	750	1179	422	13
5x4x6	5	4	5	184T	4	125	96	1027	1150	200	750	1179	419	13
5x4x6	5	4	10	215T	4	125	96	1089	1150	200	750	1179	481	13
5x4x6	5	4	15	254T	4	125	96	1197	1150	200	750	1179	589	13
5x4x6	5	4	15	256T	4	125	96	1197	1150	200	750	1179	589	13
5x4x8	5	4	3	145T	4	125	96	973	1150	200	750	1179	365	13
5x4x8	5	4	3	182T	4	125	96	1027	1150	200	750	1179	419	13
5x4x8	5	4	5	215	4	125	96	1030	1150	200	750	1179	422	13
5x4x8	5	4	5	184T	4	125	96	1027	1150	200	750	1179	419	13
5x4x8	5	4	10	215T	4	125	96	1089	1150	200	750	1179	481	13
5x4x8	5	4	15	254T	4	125	96	1197	1150	200	750	1179	589	13
5x4x8	5	4	15	256T	4	125	96	1197	1150	200	750	1179	589	13
5x4x16	5	4	30	286T	4	140	116	1354	1420	250	920	1444	672	13
5x4x16	5	4	40	324T	4	140	116	1430	1420	250	920	1444	748	13
5x4x16	5	4	50	326T	4	140	116	1430	1420	250	920	1444	748	13
5x4x16	5	4	60	364T	4	140	116	1462	1420	250	920	1444	780	13
5x4x16	5	4	60	364TS	4	140	116	1408	1420	250	920	1444	725	13
5x4x16	5	4	75	365T	4	140	116	1539	1420	250	920	1444	856	13
5x4x16	5	4	75	365TS	4	140	116	1408	1420	250	920	1444	725	13
5x4x16	5	4	100	404T	4	140	116	1647	1420	250	920	1444	964	13
5x4x16	5	4	100	405TS	4	140	116	1562	1420	250	920	1444	879	13
6x5x8	6	5	15	254T	4	140	96	1212	1307	250	807	1351	589	13
6x5x8	6	5	15	256T	4	140	96	1212	1307	250	807	1351	589	13
6x5x8	6	5	20	256T	4	140	96	1212	1307	250	807	1351	589	13
6x5x8	6	5	25	284T	4	140	96	1294	1307	250	807	1351	672	13
6x5x8	6	5	30	286T	4	140	96	1294	1307	250	807	1351	672	13
6x5x8	6	5	40	324T	4	140	96	1370	1307	250	807	1351	748	13
6x5x10	6	5	15	254T	4	140	96	1212	1307	250	807	1351	589	13
6x5x10	6	5	15	256T	4	140	96	1212	1307	250	807	1351	589	13
6x5x10	6	5	20	256T	4	140	96	1212	1307	250	807	1351	589	13
6x5x10	6	5	25	284T	4	140	96	1294	1307	250	807	1351	672	13
6x5x10	6	5	30	286T	4	140	96	1294	1307	250	807	1351	672	13
6x5x10	6	5	40	324T	4	140	96	1370	1307	250	807	1351	748	13
6x5x12	6	5	30	286T	4	140	116	1354	1420	250	920	1444	672	13
6x5x12	6	5	40	324T	4	140	116	1430	1420	250	920	1444	748	13
6x5x12	6	5	50	326T	4	140	116	1430	1420	250	920	1444	748	13
6x5x12	6	5	60	364T	4	140	116	1462	1420	250	920	1444	780	13
6x5x12	6	5	60	364TS	4	140	116	1408	1420	250	920	1444	725	13
6x5x12	6	5	75	365T	4	140	116	1539	1420	250	920	1444	856	13
6x5x12	6	5	75	365TS	4	140	116	1408	1420	250	920	1444	725	13

- Dimensions are subject to change
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Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) – 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂	Dimensions										Weight approx. M
	DN S	DN D		B2	B3	B4	H ₂	H ₃	H ₄	H _b	HD	S1	S4	
	[inch]		[hp]	[mm]										[kg]
5x4x6	5	4	5	411	374	330	280	308	588	108	233	229	16	204
5x4x6	5	4	5	411	374	330	280	308	588	108	214	229	16	220
5x4x6	5	4	10	411	374	330	280	308	588	108	255	229	16	283
5x4x6	5	4	15	411	374	330	280	308	588	108	305	229	16	369
5x4x6	5	4	15	411	374	330	280	308	588	108	396	229	16	392
5x4x8	5	4	3	411	374	330	280	308	588	108	173	229	16	185
5x4x8	5	4	3	411	374	330	280	308	588	108	227	229	16	196
5x4x8	5	4	5	411	374	330	280	308	588	108	233	229	16	196
5x4x8	5	4	5	411	374	330	280	308	588	108	214	229	16	212
5x4x8	5	4	10	411	374	330	280	308	588	108	255	229	16	275
5x4x8	5	4	15	411	374	330	280	308	588	108	305	229	16	361
5x4x8	5	4	15	411	374	330	280	308	588	108	396	229	16	384
5x4x16	5	4	30	561	524	446	355	388	743	108	346	274	16	627
5x4x16	5	4	40	561	524	446	355	388	743	108	395	274	16	743
5x4x16	5	4	50	561	524	446	355	388	743	108	395	274	16	776
5x4x16	5	4	60	561	524	446	355	388	743	108	421	274	16	981
5x4x16	5	4	60	561	524	446	355	388	743	108	421	274	16	734
5x4x16	5	4	75	561	524	446	355	388	743	108	552	274	16	1063
5x4x16	5	4	75	561	524	446	355	388	743	108	421	274	16	812
5x4x16	5	4	100	561	524	446	355	388	743	108	468	274	16	1369
5x4x16	5	4	100	561	524	446	355	388	743	108	468	274	16	833
6x5x8	6	5	15	481	444	400	315	358	673	108	305	294	16	407
6x5x8	6	5	15	481	444	400	315	358	673	108	396	294	16	430
6x5x8	6	5	20	481	444	400	315	358	673	108	305	294	16	410
6x5x8	6	5	25	481	444	400	315	358	673	108	346	294	16	503
6x5x8	6	5	30	481	444	400	315	358	673	108	346	294	16	545
6x5x8	6	5	40	481	444	400	315	358	673	108	395	294	16	661
6x5x10	6	5	15	481	444	400	355	358	713	108	305	294	16	409
6x5x10	6	5	15	481	444	400	355	358	713	108	396	294	16	432
6x5x10	6	5	20	481	444	400	355	358	713	108	305	294	16	412
6x5x10	6	5	25	481	444	400	355	358	713	108	346	294	16	505
6x5x10	6	5	30	481	444	400	355	358	713	108	346	294	16	547
6x5x10	6	5	40	481	444	400	355	358	713	108	395	294	16	663
6x5x12	6	5	30	561	524	446	355	388	743	108	346	274	16	601
6x5x12	6	5	40	561	524	446	355	388	743	108	395	274	16	717
6x5x12	6	5	50	561	524	446	355	388	743	108	395	274	16	750
6x5x12	6	5	60	561	524	446	355	388	743	108	421	274	16	955
6x5x12	6	5	60	561	524	446	355	388	743	108	421	274	16	708
6x5x12	6	5	75	561	524	446	355	388	743	108	552	274	16	1037
6x5x12	6	5	75	561	524	446	355	388	743	108	421	274	16	786

- Dimensions are subject to change
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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) - 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂	Motor housing	Number of poles	Dimensions								
	DN S	DN D												
	[inch]		[hp]	-	a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅	X	
					[mm]									
6x5x16	6	5	40	324T	4	140	116	1430	1420	250	920	1444	748	13
6x5x16	6	5	50	326T	4	140	116	1430	1420	250	920	1444	748	13
6x5x16	6	5	60	364T	4	140	116	1462	1420	250	920	1444	780	13
6x5x16	6	5	60	364TS	4	140	116	1408	1420	250	920	1444	725	13
6x5x16	6	5	75	365T	4	140	116	1539	1420	250	920	1444	856	13
6x5x16	6	5	75	365TS	4	140	116	1408	1420	250	920	1444	725	13
6x5x16	6	5	100	404T	4	140	116	1647	1420	250	920	1444	964	13
6x5x16	6	5	100	405TS	4	140	116	1562	1420	250	920	1444	879	13
6x5x16	6	5	125	405T	4	140	116	1558	1420	250	920	1444	876	13
6x5x16	6	5	125	405TS	4	140	116	1473	1420	250	920	1444	790	13
6x5x16	6	5	150	444T	4	140	116	1689	1650	300	1050	1674	1006	13
6x5x16	6	5	150	444TS	4	140	116	1594	1650	300	1050	1674	911	13
8x6x8	8	6	15	254T	4	160	116	1232	1650	300	1050	1694	589	13
8x6x8	8	6	15	256T	4	160	116	1232	1650	300	1050	1694	589	13
8x6x8	8	6	20	256T	4	160	116	1232	1650	300	1050	1694	589	13
8x6x8	8	6	25	284T	4	160	116	1314	1650	300	1050	1694	672	13
8x6x8	8	6	30	286T	4	160	116	1314	1650	300	1050	1694	672	13
8x6x8	8	6	40	324T	4	160	116	1390	1650	300	1050	1694	748	13
8x6x10	8	6	30	286T	4	160	116	1314	1420	250	920	1464	672	13
8x6x10	8	6	40	324T	4	160	116	1390	1420	250	920	1464	748	13
8x6x10	8	6	50	326T	4	160	116	1390	1420	250	920	1464	748	13
8x6x10	8	6	60	364T	4	160	116	1422	1420	250	920	1464	780	13
8x6x10	8	6	60	364TS	4	160	116	1368	1420	250	920	1464	725	13
8x6x10	8	6	75	365T	4	160	116	1499	1420	250	920	1464	856	13
8x6x10	8	6	75	365TS	4	160	116	1368	1420	250	920	1464	725	13
8x6x12	8	6	50	326T	4	160	116	1450	1650	300	1050	1694	748	13
8x6x12	8	6	60	364T	4	160	116	1482	1650	300	1050	1694	780	13
8x6x12	8	6	60	364TS	4	160	116	1428	1650	300	1050	1694	725	13
8x6x12	8	6	75	365T	4	160	116	1559	1650	300	1050	1694	856	13
8x6x12	8	6	75	365TS	4	160	116	1428	1650	300	1050	1694	725	13
8x6x12	8	6	100	404T	4	160	116	1667	1650	300	1050	1694	964	13
8x6x12	8	6	100	405TS	4	160	116	1582	1650	300	1050	1694	879	13
8x6x12	8	6	125	405T	4	160	116	1578	1650	300	1050	1694	876	13
8x6x12	8	6	125	405TS	4	160	116	1493	1650	300	1050	1694	790	13
8x6x16	8	6	75	365T	4	160	116	1559	1650	300	1050	1694	856	13
8x6x16	8	6	75	365TS	4	160	116	1428	1650	300	1050	1694	725	13
8x6x16	8	6	100	404T	4	160	116	1667	1650	300	1050	1694	964	13
8x6x16	8	6	100	405TS	4	160	116	1582	1650	300	1050	1694	879	13
8x6x16	8	6	125	405T	4	160	116	1578	1650	300	1050	1694	876	13
8x6x16	8	6	125	405TS	4	160	116	1493	1650	300	1050	1694	790	13
8x6x16	8	6	150	444T	4	160	116	1709	1650	300	1050	1694	1006	13
8x6x16	8	6	150	444TS	4	160	116	1614	1650	300	1050	1694	911	13
8x6x16	8	6	200	445T	4	160	116	1709	1650	300	1050	1694	1006	13

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Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) – 4 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂	Dimensions										Weight approx. M
	DN S	DN D		B2	B3	B4	H ₂	H ₃	H ₄	H _b	HD	S1	S4	
	[inch]		[hp]	[mm]										[kg]
6x5x16	6	5	40	561	524	446	400	423	823	108	395	274	16	754
6x5x16	6	5	50	561	524	446	400	423	823	108	395	274	16	787
6x5x16	6	5	60	561	524	446	400	423	823	108	421	274	16	992
6x5x16	6	5	60	561	524	446	400	423	823	108	421	274	16	745
6x5x16	6	5	75	561	524	446	400	423	823	108	552	274	16	1074
6x5x16	6	5	75	561	524	446	400	423	823	108	421	274	16	823
6x5x16	6	5	100	561	524	446	400	423	823	108	468	274	16	1380
6x5x16	6	5	100	561	524	446	400	423	823	108	468	274	16	844
6x5x16	6	5	125	561	524	446	400	423	823	108	468	274	16	1504
6x5x16	6	5	125	561	524	446	400	423	823	108	468	274	16	991
6x5x16	6	5	150	621	584	540	400	423	823	108	654	324	16	1696
6x5x16	6	5	150	621	584	540	400	423	823	108	648	324	16	1677
8x6x8	8	6	15	621	584	540	400	388	788	108	305	344	16	460
8x6x8	8	6	15	621	584	540	400	388	788	108	396	344	16	483
8x6x8	8	6	20	621	584	540	400	388	788	108	305	344	16	463
8x6x8	8	6	25	621	584	540	400	388	788	108	346	344	16	556
8x6x8	8	6	30	621	584	540	400	388	788	108	346	344	16	598
8x6x8	8	6	40	621	584	540	400	388	788	108	395	344	16	714
8x6x10	8	6	30	561	524	446	400	388	788	108	346	294	16	578
8x6x10	8	6	40	561	524	446	400	388	788	108	395	294	16	694
8x6x10	8	6	50	561	524	446	400	388	788	108	395	294	16	727
8x6x10	8	6	60	561	524	446	400	388	788	108	421	294	16	932
8x6x10	8	6	60	561	524	446	400	388	788	108	421	294	16	685
8x6x10	8	6	75	561	524	446	400	388	788	108	552	294	16	1014
8x6x10	8	6	75	561	524	446	400	388	788	108	421	294	16	763
8x6x12	8	6	50	621	584	540	400	388	788	108	395	344	16	794
8x6x12	8	6	60	621	584	540	400	388	788	108	421	344	16	999
8x6x12	8	6	60	621	584	540	400	388	788	108	421	344	16	752
8x6x12	8	6	75	621	584	540	400	388	788	108	552	344	16	1081
8x6x12	8	6	75	621	584	540	400	388	788	108	421	344	16	830
8x6x12	8	6	100	621	584	540	400	388	788	108	468	344	16	1387
8x6x12	8	6	100	621	584	540	400	388	788	108	468	344	16	851
8x6x12	8	6	125	621	584	540	400	388	788	108	468	344	16	1511
8x6x12	8	6	125	621	584	540	400	388	788	108	468	344	16	998
8x6x16	8	6	75	621	584	540	450	423	873	108	552	344	16	1116
8x6x16	8	6	75	621	584	540	450	423	873	108	421	344	16	865
8x6x16	8	6	100	621	584	540	450	423	873	108	468	344	16	1422
8x6x16	8	6	100	621	584	540	450	423	873	108	468	344	16	886
8x6x16	8	6	125	621	584	540	450	423	873	108	468	344	16	1546
8x6x16	8	6	125	621	584	540	450	423	873	108	468	344	16	1033
8x6x16	8	6	150	621	584	540	450	423	873	108	654	344	16	1713
8x6x16	8	6	150	621	584	540	450	423	873	108	648	344	16	1694
8x6x16	8	6	200	621	584	540	450	423	873	108	654	344	16	1804

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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) - 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂	Motor housing	Number of poles	Dimensions								
	DN S	DN D												
	[inch]		[hp]	-	a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅	X	
2x1-1/4x5	2	1 1/4	1	56	2	80	66	816	834	150	534	848	363	13
2x1-1/4x5	2	1 1/4	2	56	2	80	66	745	834	150	534	848	292	13
2x1-1/4x5	2	1 1/4	2	143T	2	80	66	818	834	150	534	848	365	13
2x1-1/4x5	2	1 1/4	2	145T	2	80	66	818	834	150	534	848	365	13
2x1-1/4x5	2	1 1/4	3	56H	2	80	66	808	834	150	534	848	356	13
2x1-1/4x5	2	1 1/4	3	145T	2	80	66	818	834	150	534	848	365	13
2x1-1/4x5	2	1 1/4	5	213	2	80	66	875	834	150	534	848	422	13
2x1-1/4x5	2	1 1/4	5	182T	2	80	66	872	834	150	534	848	419	13
2x1-1/4x6	2	1 1/4	3	56H	2	80	66	808	834	150	534	848	356	13
2x1-1/4x6	2	1 1/4	3	145T	2	80	66	818	834	150	534	848	365	13
2x1-1/4x6	2	1 1/4	5	213	2	80	66	875	834	150	534	848	422	13
2x1-1/4x6	2	1 1/4	5	182T	2	80	66	872	834	150	534	848	419	13
2x1-1/4x6	2	1 1/4	10	213T	2	80	66	934	834	150	534	848	481	13
2x1-1/4x6B	2	1 1/4	3	56H	2	80	66	808	834	150	534	848	356	13
2x1-1/4x6B	2	1 1/4	3	145T	2	80	66	818	834	150	534	848	365	13
2x1-1/4x6B	2	1 1/4	5	213	2	80	66	875	834	150	534	848	422	13
2x1-1/4x6B	2	1 1/4	5	182T	2	80	66	872	834	150	534	848	419	13
2x1-1/4x6B	2	1 1/4	10	213T	2	80	66	934	834	150	534	848	481	13
2x1-1/4x6B	2	1 1/4	15	215T	2	80	66	934	834	150	534	848	481	13
2x1-1/4x8	2	1 1/4	5	213	2	80	66	875	834	150	534	848	422	13
2x1-1/4x8	2	1 1/4	5	182T	2	80	66	872	834	150	534	848	419	13
2x1-1/4x8	2	1 1/4	10	213T	2	80	66	934	834	150	534	848	481	13
2x1-1/4x8	2	1 1/4	15	215T	2	80	66	934	834	150	534	848	481	13
2x1-1/4x8	2	1 1/4	20	254T	2	80	96	1067	1150	200	750	1134	614	13
2x1-1/4x8B	2	1 1/4	10	213T	2	80	66	934	834	150	534	848	481	13
2x1-1/4x8B	2	1 1/4	15	215T	2	80	66	934	834	150	534	848	481	13
2x1-1/4x8B	2	1 1/4	20	254T	2	80	96	1067	1150	200	750	1134	614	13
2x1-1/4x8B	2	1 1/4	25	256T	2	80	96	1067	1150	200	750	1134	614	13
2-1/2x1-1/2x5	2	1 1/2	2	56	2	80	66	745	834	150	534	848	292	13
2-1/2x1-1/2x5	2	1 1/2	2	143T	2	80	66	818	834	150	534	848	365	13
2-1/2x1-1/2x5	2	1 1/2	2	145T	2	80	66	818	834	150	534	848	365	13
2-1/2x1-1/2x5	2	1 1/2	3	56H	2	80	66	808	834	150	534	848	356	13
2-1/2x1-1/2x5	2	1 1/2	3	145T	2	80	66	818	834	150	534	848	365	13
2-1/2x1-1/2x5	2	1 1/2	5	213	2	80	66	875	834	150	534	848	422	13
2-1/2x1-1/2x5	2	1 1/2	5	182T	2	80	66	872	834	150	534	848	419	13
2-1/2x1-1/2x6	2	1 1/2	5	213	2	80	66	875	834	150	534	848	422	13
2-1/2x1-1/2x6	2	1 1/2	5	182T	2	80	66	872	834	150	534	848	419	13
2-1/2x1-1/2x6	2	1 1/2	10	213T	2	80	66	934	834	150	534	848	481	13
2-1/2x1-1/2x6	2	1 1/2	15	215T	2	80	66	934	834	150	534	848	481	13
2-1/2x1-1/2x6	2	1 1/2	20	254T	2	80	96	1067	1150	200	750	1134	614	13
2-1/2x1-1/2x6	2	1 1/2	25	256T	2	80	96	1067	1150	200	750	1134	614	13
2-1/2x1-1/2x8	2	1 1/2	10	213T	2	100	79	954	848	150	547	869	481	13
2-1/2x1-1/2x8	2	1 1/2	15	215T	2	100	79	954	848	150	547	869	481	13
2-1/2x1-1/2x8	2	1 1/2	20	254T	2	100	96	1087	1150	200	750	1154	614	13
2-1/2x1-1/2x8	2	1 1/2	25	256T	2	100	96	1087	1150	200	750	1154	614	13
2-1/2x1-1/2x8	2	1 1/2	30	284TS	2	100	96	1109	1150	200	750	1154	637	13
2-1/2x1-1/2x8	2	1 1/2	40	286TS	2	100	96	1109	1150	200	750	1154	637	13

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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)



Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) – 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Dimensions										Weight approx.
	DN S	DN D		B2	B3	B4	H ₂	H ₃	H ₄	H _b	HD	S1	S4	
	[inch]	[hp]	[mm]											[kg]
2x1-1/4x5	2	1 ¹ / ₄	1	378	334	277	140	172	312	60	173	164	22	99
2x1-1/4x5	2	1 ¹ / ₄	2	378	334	277	140	172	312	60	161	164	22	99
2x1-1/4x5	2	1 ¹ / ₄	2	378	334	277	140	172	312	60	173	164	22	104
2x1-1/4x5	2	1 ¹ / ₄	2	378	334	277	140	172	312	60	173	164	22	105
2x1-1/4x5	2	1 ¹ / ₄	3	378	334	277	140	172	312	60	173	164	22	107
2x1-1/4x5	2	1 ¹ / ₄	3	378	334	277	140	172	312	60	173	164	22	119
2x1-1/4x5	2	1 ¹ / ₄	5	378	334	277	140	193	333	60	233	164	22	131
2x1-1/4x5	2	1 ¹ / ₄	5	378	334	277	140	174	314	60	214	164	22	143
2x1-1/4x6	2	1 ¹ / ₄	3	378	334	277	160	192	352	60	173	164	22	109
2x1-1/4x6	2	1 ¹ / ₄	3	378	334	277	160	192	352	60	173	164	22	121
2x1-1/4x6	2	1 ¹ / ₄	5	378	334	277	160	193	353	60	233	164	22	133
2x1-1/4x6	2	1 ¹ / ₄	5	378	334	277	160	192	352	60	214	164	22	145
2x1-1/4x6	2	1 ¹ / ₄	10	378	334	277	160	193	353	60	255	164	22	199
2x1-1/4x6B	2	1 ¹ / ₄	3	378	334	277	160	192	352	60	173	164	22	109
2x1-1/4x6B	2	1 ¹ / ₄	3	378	334	277	160	192	352	60	173	164	22	121
2x1-1/4x6B	2	1 ¹ / ₄	5	378	334	277	160	193	353	60	233	164	22	133
2x1-1/4x6B	2	1 ¹ / ₄	5	378	334	277	160	192	352	60	214	164	22	145
2x1-1/4x6B	2	1 ¹ / ₄	10	378	334	277	160	193	353	60	255	164	22	199
2x1-1/4x6B	2	1 ¹ / ₄	15	378	334	277	160	193	353	60	255	164	22	216
2x1-1/4x8	2	1 ¹ / ₄	5	378	334	277	180	220	400	60	233	164	22	134
2x1-1/4x8	2	1 ¹ / ₄	5	378	334	277	180	220	400	60	214	164	22	146
2x1-1/4x8	2	1 ¹ / ₄	10	378	334	277	180	220	400	60	255	164	22	200
2x1-1/4x8	2	1 ¹ / ₄	15	378	334	277	180	220	400	60	255	164	22	217
2x1-1/4x8	2	1 ¹ / ₄	20	411	374	330	180	268	448	108	305	184	16	297
2x1-1/4x8B	2	1 ¹ / ₄	10	378	334	277	180	220	400	60	255	164	22	200
2x1-1/4x8B	2	1 ¹ / ₄	15	378	334	277	180	220	400	60	255	164	22	217
2x1-1/4x8B	2	1 ¹ / ₄	20	411	374	330	180	268	448	108	305	184	16	297
2x1-1/4x8B	2	1 ¹ / ₄	25	411	374	330	180	268	448	108	305	184	16	333
2-1/2x1-1/2x5	2	1 ¹ / ₂	2	378	334	277	140	172	312	60	161	164	22	96
2-1/2x1-1/2x5	2	1 ¹ / ₂	2	378	334	277	140	172	312	60	173	164	22	101
2-1/2x1-1/2x5	2	1 ¹ / ₂	2	378	334	277	140	172	312	60	173	164	22	102
2-1/2x1-1/2x5	2	1 ¹ / ₂	3	378	334	277	140	172	312	60	173	164	22	104
2-1/2x1-1/2x5	2	1 ¹ / ₂	3	378	334	277	140	172	312	60	173	164	22	116
2-1/2x1-1/2x5	2	1 ¹ / ₂	5	378	334	277	140	193	333	60	233	164	22	128
2-1/2x1-1/2x5	2	1 ¹ / ₂	5	378	334	277	140	174	314	60	214	164	22	140
2-1/2x1-1/2x6	2	1 ¹ / ₂	5	378	334	277	160	193	353	60	233	164	22	130
2-1/2x1-1/2x6	2	1 ¹ / ₂	5	378	334	277	160	192	352	60	214	164	22	142
2-1/2x1-1/2x6	2	1 ¹ / ₂	10	378	334	277	160	193	353	60	255	164	22	196
2-1/2x1-1/2x6	2	1 ¹ / ₂	15	378	334	277	160	193	353	60	255	164	22	213
2-1/2x1-1/2x6	2	1 ¹ / ₂	20	411	374	330	160	267	427	108	305	184	16	293
2-1/2x1-1/2x6	2	1 ¹ / ₂	25	411	374	330	160	267	427	108	305	184	16	329
2-1/2x1-1/2x8	2	1 ¹ / ₂	10	466	423	366	180	220	400	60	255	172	22	209
2-1/2x1-1/2x8	2	1 ¹ / ₂	15	466	423	366	180	220	400	60	255	172	22	226
2-1/2x1-1/2x8	2	1 ¹ / ₂	20	411	374	330	180	268	448	108	305	204	16	299
2-1/2x1-1/2x8	2	1 ¹ / ₂	25	411	374	330	180	268	448	108	305	204	16	335
2-1/2x1-1/2x8	2	1 ¹ / ₂	30	411	374	330	180	286	466	108	346	204	16	416
2-1/2x1-1/2x8	2	1 ¹ / ₂	40	411	374	330	180	286	466	108	346	204	16	471

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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) - 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂	Motor housing	Number of poles	Dimensions									
	DN S	DN D				-		a	A	L	L ₁	L ₂	L ₃	L ₄	L ₅
	[inch]		[hp]	-		[mm]									
2-1/2x2x5	2 1/2	2	3	56H	2	100	66	828	834	150	534	868	356	13	
2-1/2x2x5	2 1/2	2	3	145T	2	100	66	838	834	150	534	868	365	13	
2-1/2x2x5	2 1/2	2	5	213	2	100	66	895	834	150	534	868	422	13	
2-1/2x2x5	2 1/2	2	5	182T	2	100	66	892	834	150	534	868	419	13	
2-1/2x2x5	2 1/2	2	10	213T	2	100	66	954	834	150	534	868	481	13	
2-1/2x2x5	2 1/2	2	15	215T	2	100	66	954	834	150	534	868	481	13	
2-1/2x2x6	2 1/2	2	10	213T	2	100	79	954	848	150	547	869	481	13	
2-1/2x2x6	2 1/2	2	15	215T	2	100	79	954	848	150	547	869	481	13	
2-1/2x2x6	2 1/2	2	20	254T	2	100	96	1087	1150	200	750	1154	614	13	
2-1/2x2x6	2 1/2	2	25	256T	2	100	96	1087	1150	200	750	1154	614	13	
2-1/2x2x6	2 1/2	2	30	284TS	2	100	96	1109	1150	200	750	1154	637	13	
2-1/2x2x8	2 1/2	2	15	215T	2	100	79	954	848	150	547	869	481	13	
2-1/2x2x8	2 1/2	2	20	254T	2	100	96	1087	1150	200	750	1154	614	13	
2-1/2x2x8	2 1/2	2	25	256T	2	100	96	1087	1150	200	750	1154	614	13	
2-1/2x2x8	2 1/2	2	30	284TS	2	100	96	1109	1150	200	750	1154	637	13	
2-1/2x2x8	2 1/2	2	40	286TS	2	100	96	1109	1150	200	750	1154	637	13	
2-1/2x2x8	2 1/2	2	50	324TS	2	100	96	1151	1307	250	807	1311	678	13	
3x2-1/2x5	3	2 1/2	5	213	2	100	79	895	848	150	547	869	422	13	
3x2-1/2x5	3	2 1/2	5	182T	2	100	79	892	848	150	547	869	419	13	
3x2-1/2x5	3	2 1/2	10	213T	2	100	79	954	848	150	547	869	481	13	
3x2-1/2x5	3	2 1/2	15	215T	2	100	79	954	848	150	547	869	481	13	
3x2-1/2x5	3	2 1/2	20	254T	2	100	96	1087	1150	200	750	1154	614	13	
3x2-1/2x6	3	2 1/2	10	213T	2	100	79	954	848	150	547	869	481	13	
3x2-1/2x6	3	2 1/2	15	215T	2	100	79	954	848	150	547	869	481	13	
3x2-1/2x6	3	2 1/2	20	254T	2	100	96	1087	1150	200	750	1154	614	13	
3x2-1/2x6	3	2 1/2	25	256T	2	100	96	1087	1150	200	750	1154	614	13	
3x2-1/2x6	3	2 1/2	30	284TS	2	100	96	1109	1150	200	750	1154	637	13	
3x2-1/2x6	3	2 1/2	40	286TS	2	100	96	1109	1150	200	750	1154	637	13	
3x2-1/2x8	3	2 1/2	20	254T	2	100	96	1087	1150	200	750	1154	614	13	
3x2-1/2x8	3	2 1/2	25	256T	2	100	96	1087	1150	200	750	1154	614	13	
3x2-1/2x8	3	2 1/2	30	284TS	2	100	96	1109	1150	200	750	1154	637	13	
3x2-1/2x8	3	2 1/2	40	286TS	2	100	96	1109	1150	200	750	1154	637	13	
3x2-1/2x8	3	2 1/2	50	324TS	2	100	96	1151	1307	250	807	1311	678	13	
3x2-1/2x8	3	2 1/2	60	326TS	2	100	96	1163	1307	250	807	1311	691	13	
4x3x6	4	3	10	213T	2	125	79	979	848	150	547	894	481	13	
4x3x6	4	3	15	215T	2	125	79	979	848	150	547	894	481	13	
4x3x6	4	3	20	254T	2	125	96	1112	1150	200	750	1179	614	13	
4x3x6	4	3	25	256T	2	125	96	1112	1150	200	750	1179	614	13	
4x3x6	4	3	30	284TS	2	125	96	1134	1150	200	750	1179	637	13	
4x3x6	4	3	40	286TS	2	125	96	1134	1150	200	750	1179	637	13	
4x3x6	4	3	50	324TS	2	125	96	1176	1307	250	807	1336	678	13	
4x3x6	4	3	60	326TS	2	125	96	1188	1307	250	807	1336	691	13	
4x3x8	4	3	25	256T	2	125	96	1222	1150	200	750	1179	614	13	
4x3x8	4	3	30	284TS	2	125	96	1244	1150	200	750	1179	637	13	
4x3x8	4	3	40	286TS	2	125	96	1244	1150	200	750	1179	637	13	
4x3x8	4	3	50	324TS	2	125	96	1286	1307	250	807	1336	678	13	
4x3x8	4	3	60	326TS	2	125	96	1298	1307	250	807	1336	691	13	
4x3x8	4	3	75	364TS	2	125	96	1333	1307	250	807	1336	725	13	
4x3x8	4	3	100	365TS	2	125	96	1333	1307	250	807	1336	725	13	

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Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) – 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Dimensions										Weight approx.
	DN S	DN D		P ₂	B2	B3	B4	H ₂	H ₃	H ₄	H _b	HD	S1	S4
	[inch]		[hp]	[mm]										[kg]
2-1/2x2x5	2 ¹ / ₂	2	3	378	334	277	160	192	352	60	173	184	22	106
2-1/2x2x5	2 ¹ / ₂	2	3	378	334	277	160	192	352	60	173	184	22	118
2-1/2x2x5	2 ¹ / ₂	2	5	378	334	277	160	193	353	60	233	184	22	130
2-1/2x2x5	2 ¹ / ₂	2	5	378	334	277	160	192	352	60	214	184	22	142
2-1/2x2x5	2 ¹ / ₂	2	10	378	334	277	160	193	353	60	255	184	22	196
2-1/2x2x5	2 ¹ / ₂	2	15	378	334	277	160	193	353	60	255	184	22	213
2-1/2x2x6	2 ¹ / ₂	2	10	466	423	366	180	220	400	60	255	172	22	209
2-1/2x2x6	2 ¹ / ₂	2	15	466	423	366	180	220	400	60	255	172	22	226
2-1/2x2x6	2 ¹ / ₂	2	20	411	374	330	180	268	448	108	305	204	16	299
2-1/2x2x6	2 ¹ / ₂	2	25	411	374	330	180	268	448	108	305	204	16	335
2-1/2x2x6	2 ¹ / ₂	2	30	411	374	330	180	286	466	108	346	204	16	416
2-1/2x2x8	2 ¹ / ₂	2	15	466	423	366	200	220	420	60	255	172	22	230
2-1/2x2x8	2 ¹ / ₂	2	20	411	374	330	200	268	468	108	305	204	16	303
2-1/2x2x8	2 ¹ / ₂	2	25	411	374	330	200	268	468	108	305	204	16	339
2-1/2x2x8	2 ¹ / ₂	2	30	411	374	330	200	286	486	108	346	204	16	420
2-1/2x2x8	2 ¹ / ₂	2	40	411	374	330	200	286	486	108	346	204	16	475
2-1/2x2x8	2 ¹ / ₂	2	50	481	444	400	200	311	511	108	372	254	16	560
3x2-1/2x5	3	2 ¹ / ₂	5	466	423	366	180	220	400	60	233	172	22	140
3x2-1/2x5	3	2 ¹ / ₂	5	466	423	366	180	220	400	60	214	172	22	152
3x2-1/2x5	3	2 ¹ / ₂	10	466	423	366	180	220	400	60	255	172	22	206
3x2-1/2x5	3	2 ¹ / ₂	15	466	423	366	180	220	400	60	255	172	22	223
3x2-1/2x5	3	2 ¹ / ₂	20	411	374	330	180	268	448	108	305	204	16	296
3x2-1/2x6	3	2 ¹ / ₂	10	466	423	366	200	220	420	60	255	172	22	212
3x2-1/2x6	3	2 ¹ / ₂	15	466	423	366	200	220	420	60	255	172	22	229
3x2-1/2x6	3	2 ¹ / ₂	20	411	374	330	200	268	468	108	305	204	16	302
3x2-1/2x6	3	2 ¹ / ₂	25	411	374	330	200	268	468	108	305	204	16	338
3x2-1/2x6	3	2 ¹ / ₂	30	411	374	330	200	286	486	108	346	204	16	419
3x2-1/2x6	3	2 ¹ / ₂	40	411	374	330	200	286	486	108	346	204	16	474
3x2-1/2x8	3	2 ¹ / ₂	20	411	374	330	225	288	513	108	305	204	16	308
3x2-1/2x8	3	2 ¹ / ₂	25	411	374	330	225	288	513	108	305	204	16	344
3x2-1/2x8	3	2 ¹ / ₂	30	411	374	330	225	288	513	108	346	204	16	425
3x2-1/2x8	3	2 ¹ / ₂	40	411	374	330	225	288	513	108	346	204	16	480
3x2-1/2x8	3	2 ¹ / ₂	50	481	444	400	225	311	536	108	372	254	16	565
3x2-1/2x8	3	2 ¹ / ₂	60	481	444	400	225	311	536	108	396	254	16	581
4x3x6	4	3	10	466	423	366	225	240	465	60	255	197	22	216
4x3x6	4	3	15	466	423	366	225	240	465	60	255	197	22	233
4x3x6	4	3	20	411	374	330	225	288	513	108	305	229	16	306
4x3x6	4	3	25	411	374	330	225	288	513	108	305	229	16	342
4x3x6	4	3	30	411	374	330	225	288	513	108	346	229	16	423
4x3x6	4	3	40	411	374	330	225	288	513	108	346	229	16	478
4x3x6	4	3	50	481	444	400	225	311	536	108	372	279	16	563
4x3x6	4	3	60	481	444	400	225	311	536	108	396	279	16	579
4x3x8	4	3	25	411	374	330	250	288	538	108	305	229	16	359
4x3x8	4	3	30	411	374	330	250	288	538	108	346	229	16	440
4x3x8	4	3	40	411	374	330	250	288	538	108	346	229	16	495
4x3x8	4	3	50	481	444	400	250	311	561	108	372	279	16	580
4x3x8	4	3	60	481	444	400	250	311	561	108	396	279	16	596
4x3x8	4	3	75	481	444	400	250	337	587	108	421	279	16	870
4x3x8	4	3	100	481	444	400	250	337	587	108	421	279	16	943

- Dimensions are subject to change
- Not to be used for construction purposes unless certified

Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) - 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power	Motor housing	Number of poles	Dimensions								
	DN S	DN D				P ₂	-	a	A	L	L ₁	L ₂	L ₃	L ₄
	[inch]		[hp]	-	[mm]									
5x4x6	5	4	40	286TS	2	125	96	1244	1150	200	750	1179	637	13
5x4x6	5	4	50	324TS	2	125	96	1286	1307	250	807	1336	678	13
5x4x6	5	4	60	326TS	2	125	96	1298	1307	250	807	1336	691	13
5x4x6	5	4	75	364TS	2	125	96	1333	1307	250	807	1336	725	13
5x4x6	5	4	100	365TS	2	125	96	1333	1307	250	807	1336	725	13
5x4x8	5	4	40	286TS	2	125	96	1244	1150	200	750	1179	637	13
5x4x8	5	4	50	324TS	2	125	96	1286	1307	250	807	1336	678	13
5x4x8	5	4	60	326TS	2	125	96	1298	1307	250	807	1336	691	13
5x4x8	5	4	75	364TS	2	125	96	1333	1307	250	807	1336	725	13
5x4x8	5	4	100	365TS	2	125	96	1333	1307	250	807	1336	725	13
5x4x8	5	4	125	404TS	2	125	116	1487	1420	250	920	1429	879	13

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Dimensions, weights Wilo-CronoNorm-NL

Dimensions, weights (SI units) – 2 pole motors

Wilo-CronoNorm-NL...	Nominal diameter		Nominal motor power P ₂	Dimensions										Weight approx. M
	DN S	DN D		B2	B3	B4	H ₂	H ₃	H ₄	H _b	HD	S1	S4	
	[inch]		[hp]	[mm]										[kg]
5x4x6	5	4	40	411	374	330	280	308	588	108	346	229	16	513
5x4x6	5	4	50	481	444	400	280	311	591	108	372	279	16	598
5x4x6	5	4	60	481	444	400	280	311	591	108	396	279	16	614
5x4x6	5	4	75	481	444	400	280	337	617	108	421	279	16	888
5x4x6	5	4	100	481	444	400	280	337	617	108	421	279	16	961
5x4x8	5	4	40	411	374	330	280	308	588	108	346	229	16	505
5x4x8	5	4	50	481	444	400	280	311	591	108	372	279	16	590
5x4x8	5	4	60	481	444	400	280	311	591	108	396	279	16	606
5x4x8	5	4	75	481	444	400	280	337	617	108	421	279	16	880
5x4x8	5	4	100	481	444	400	280	337	617	108	421	279	16	953
5x4x8	5	4	125	561	524	446	280	362	642	108	468	259	16	1222

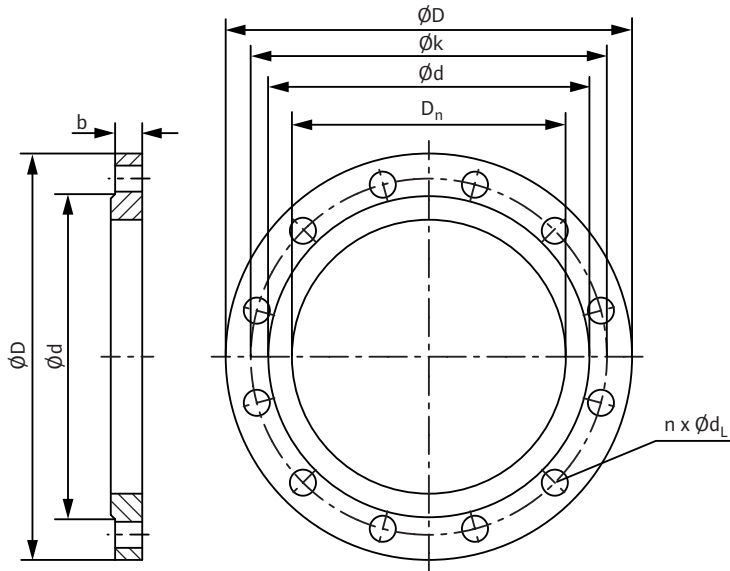
- Dimensions are subject to change
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Norm pumps

Single pumps (heating, air-conditioning, cooling and industry)

Dimensions, weights Wilo-CronoNorm-NL

Dimension drawing Flange (suction and discharge flanges drilled acc. to ANSI 16.5 B, 150#)



Flange dimensions (suction side)

Wilo-CronoNorm-NL...	Pump flange dimensions					
D_n , 125#	$\varnothing D_1$	$\varnothing d_1$	$\varnothing k_1$	b_1	n_1	$\varnothing d_{L1}$
	[In.]					
2	6	$3\frac{5}{8}$	$4\frac{3}{4}$	$\frac{3}{4}$	4	$\frac{3}{4}$
$2\frac{1}{2}$	7	$4\frac{1}{8}$	$5\frac{1}{2}$	$\frac{7}{8}$	4	$\frac{3}{4}$
3	$7\frac{1}{2}$	$5\frac{1}{2}$	6	$\frac{15}{16}$	4	$\frac{3}{4}$
4	9	$6\frac{3}{16}$	$7\frac{1}{2}$	$\frac{15}{16}$	8	$\frac{3}{4}$
5	10	$7\frac{5}{16}$	$8\frac{1}{2}$	$\frac{15}{16}$	8	$\frac{7}{8}$
6	11	$8\frac{1}{2}$	$9\frac{1}{2}$	1	8	$\frac{7}{8}$
8	$13\frac{1}{2}$	$10\frac{5}{8}$	$11\frac{3}{4}$	$1\frac{1}{8}$	8	$\frac{7}{8}$

Flange dimensions (discharge side)

Wilo-CronoNorm-NL...	Pump flange dimensions					
D_n , 125#	$\varnothing D_2$	$\varnothing d_2$	$\varnothing k_2$	b_2	n_2	$\varnothing d_{L2}$
	[In.]					
$1\frac{1}{4}$	$4\frac{5}{8}$	$2\frac{1}{2}$	$3\frac{1}{2}$	$\frac{5}{8}$	4	$\frac{5}{8}$
$1\frac{1}{2}$	5	$2\frac{7}{8}$	$3\frac{7}{8}$	$\frac{11}{16}$	4	$\frac{5}{8}$
2	6	$3\frac{5}{8}$	$4\frac{3}{4}$	$\frac{3}{4}$	4	$\frac{3}{4}$
$2\frac{1}{2}$	7	$4\frac{1}{8}$	$5\frac{1}{2}$	$\frac{7}{8}$	4	$\frac{3}{4}$
3	$7\frac{1}{2}$	$5\frac{1}{2}$	6	$\frac{15}{16}$	4	$\frac{3}{4}$
4	9	$6\frac{3}{16}$	$7\frac{1}{2}$	$\frac{15}{16}$	8	$\frac{3}{4}$
5	10	$7\frac{5}{16}$	$8\frac{1}{2}$	$\frac{15}{16}$	8	$\frac{7}{8}$
6	11	$8\frac{1}{2}$	$9\frac{1}{2}$	1	8	$\frac{7}{8}$

Dimensions, weights Wilo-CronoNorm-NL

Flange dimensions (suction side)

Wilo-CronoNorm-NL...	Pump flange dimensions					
D _n , 125#	∅ D ₁	∅ d ₁	∅ k ₁	b ₁	n ₁	∅ d _{L1}
	[mm]					
2	152.4	92.08	120.65	19.05	4	19.05
2 ¹ / ₂	177.8	104.8	139.7	22.23	4	19.05
3	190.5	139.7	152.4	23.81	4	19.05
4	228.6	157.2	190.5	23.81	8	19.05
5	254	185.7	215.9	23.81	8	22.23
6	279.4	215.9	241.3	25.4	8	22.23
8	342.9	269.9	298.45	28.57	8	22.23

Flange dimensions (discharge side)

Wilo-CronoNorm-NL...	Pump flange dimensions					
D _n , 125#	∅ D ₂	∅ d ₂	∅ k ₂	b ₂	n ₂	∅ d _{L2}
	[mm]					
1 ¹ / ₄	117.47	63.5	88.9	15.88	4	15.88
1 ¹ / ₂	127	73.2	98.42	17.46	4	15.88
2	152.4	92.08	120.65	19.05	4	19.05
2 ¹ / ₂	177.8	104.8	139.7	22.23	4	19.05
3	190.5	139.7	152.4	23.81	4	19.05
4	228.6	157.2	190.5	23.81	8	19.05
5	254	185.7	215.9	23.81	8	22.23
6	279.4	215.9	241.3	25.4	8	22.23