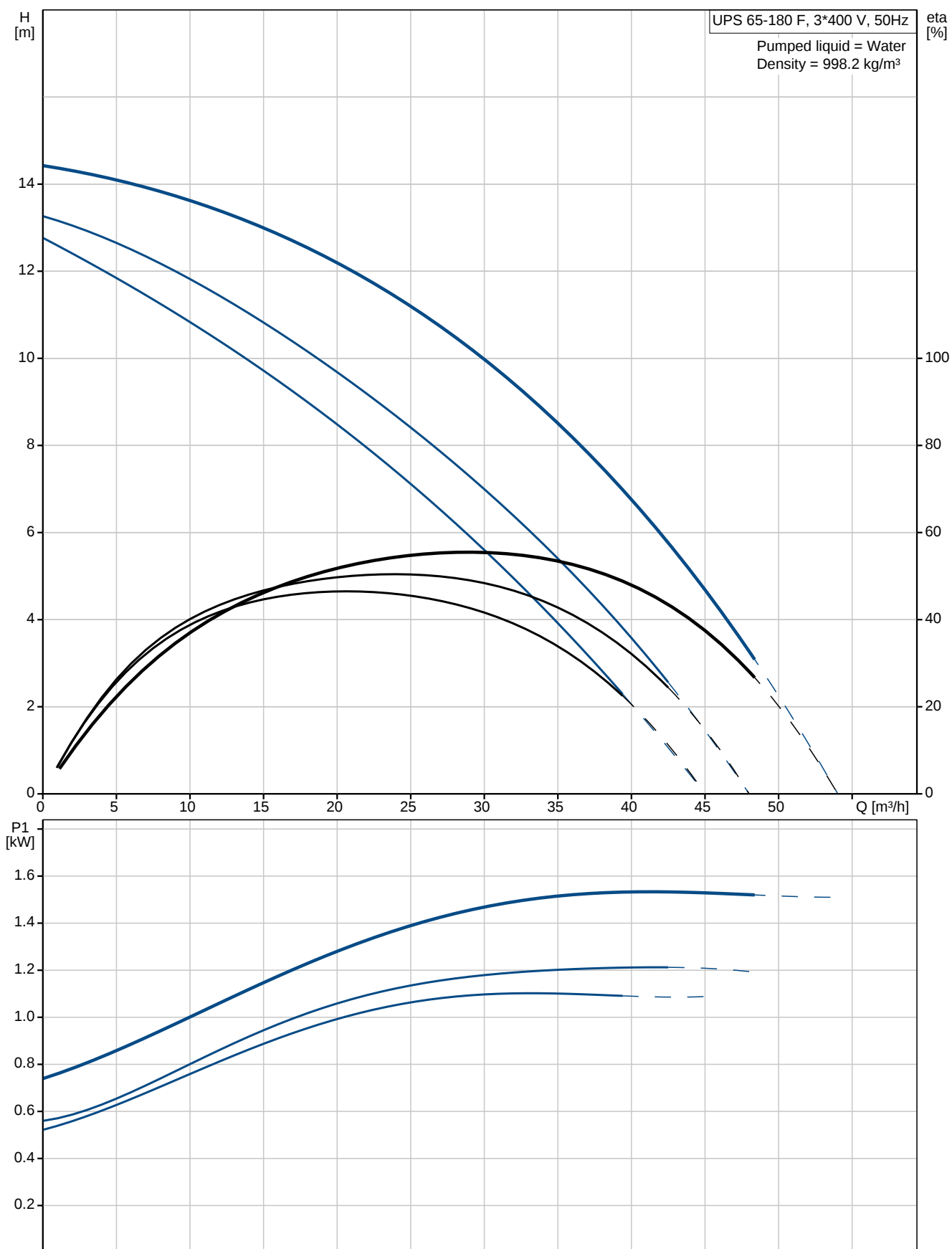


96402316 UPS 65-180 F 50 Hz



Description	Value
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Product name:	UPS 65-180 F
Product No:	96402316
EAN number:	5708601058981

Technical:

Speed no:	3
Head max:	18 m
Approvals on nameplate:	TSE, GOST2

Materials:

Pump housing:	Cast iron EN-JL1040
Impeller:	ASTM 35 B - 40 B Stainless steel DIN W.-Nr. 1.4301 AISI 304

Installation:

Range of ambient temperature:	273 .. 313 K
Maximum operating pressure:	1000 kPa
Flange standard:	DIN
Pipe connection:	DN 65
Pressure stage:	PN 6 / PN 10
Port-to-port length:	340 mm

Liquid:

Pumped liquid:	Water
Liquid temperature range:	263 .. 393 K

Electrical data:

Power input in speed 1:	1100 W
Power input in speed 2:	1200 W
Max. power input:	1550 W
Mains frequency:	50 Hz
Rated voltage:	3 x 400-415 V
Current in speed 1:	1.85 A
Current in speed 2:	2 A
Current in speed 3:	2.9 A
Cos phi in speed 1:	0,86
Cos phi in speed 2:	0,87
Cos phi:	0,77
Enclosure class (IEC 34-5):	X4D
Insulation class (IEC 85):	H
Motor protec:	CONTACT
Thermal protec:	external

Controls:

Relay:	without relay
Pos term box:	1.30H

Others:

Net weight:	32.7 kg
Gross weight:	33.1 kg
Shipping volume:	0.043 m3

