

UPS32-30 F B 1x230-240V PN6/10

Grundfos Pump 96401739



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<https://www.lenntech.com/grundfos/UPSB2/96401739/UPS-32-30-F-B.html>

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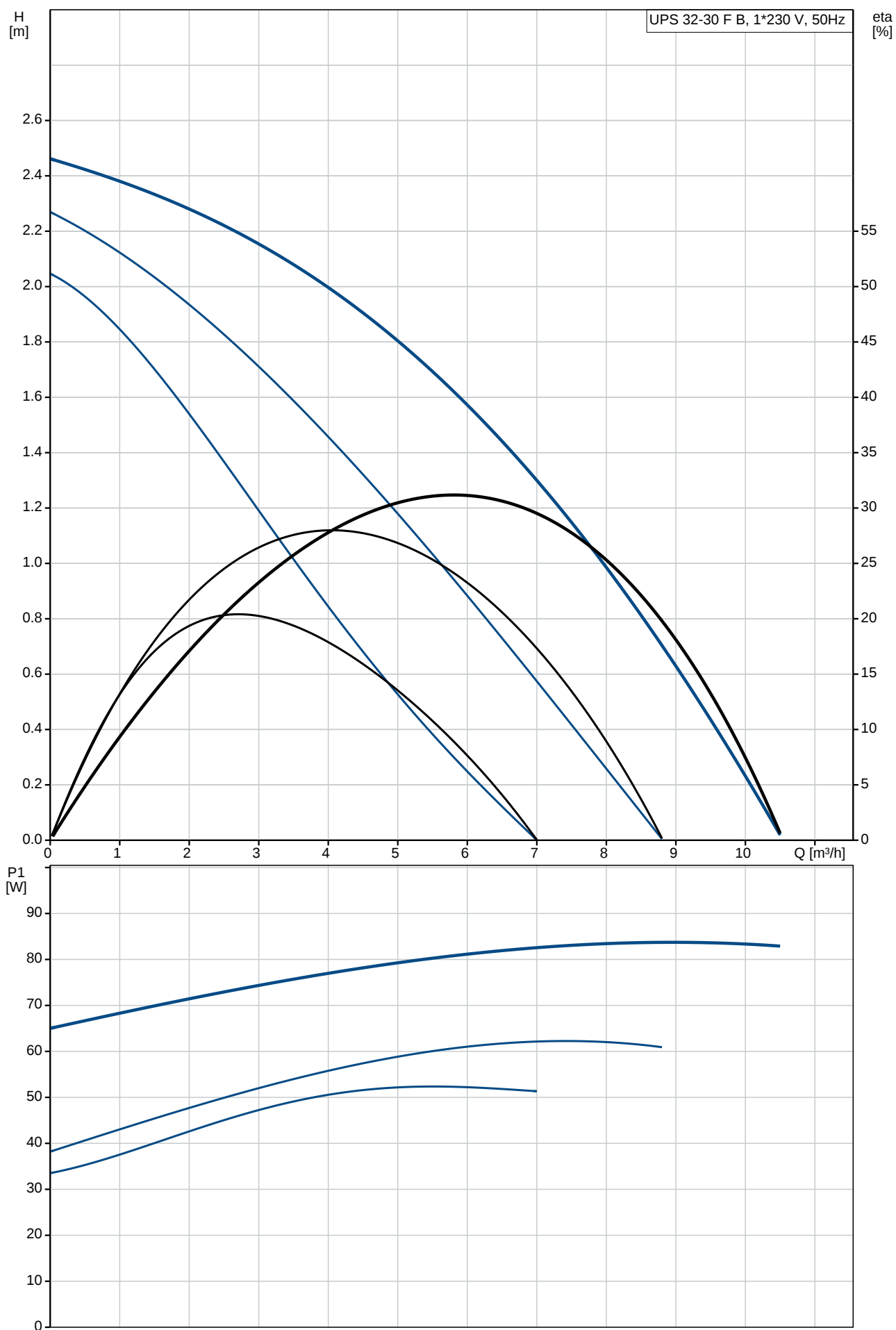
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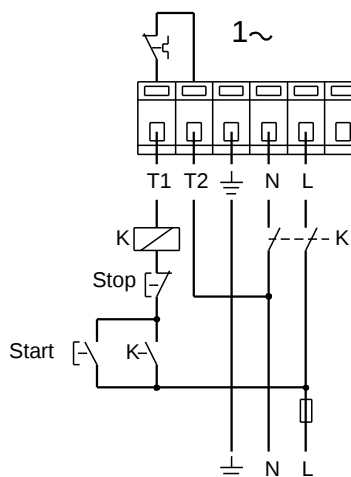
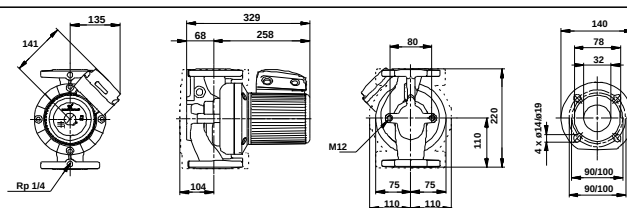
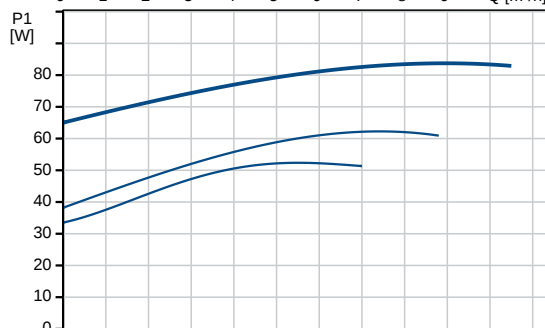
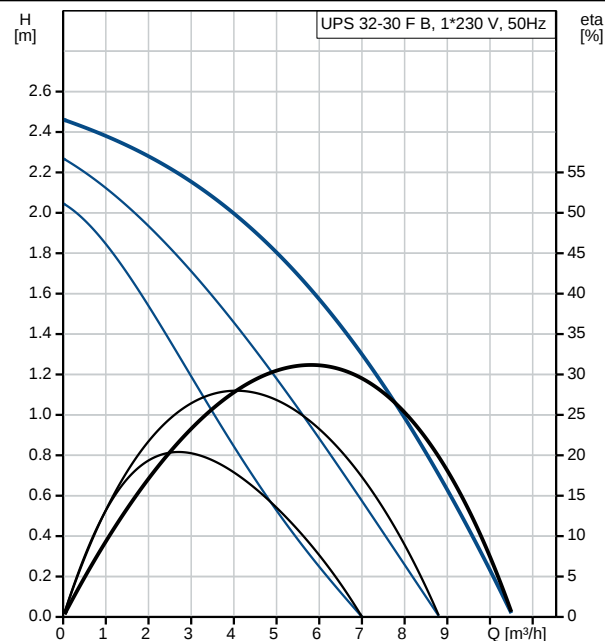
Position	Qty.	Description
	1	UPS 32-30 F B  Note! Product picture may differ from actual product Product No.: 96401739 The pump is of the canned rotor type, i.e. pump and motor form an integral unit without shaft seal and with only two gaskets for sealing. The bearings are lubricated by the pumped liquid. In order to avoid problems in connection with disposal, great importance has been attached to using as few different materials as possible. The pump is characterized by: * 3 speed motor. * Ceramic radial bearings. * Carbon axial bearing. * Stainless steel rotor can, bearing plate and rotor cladding. * Aluminium alloy stator housing. * Bronze pump housing. * Stator with built-in thermal switch. The motor is a 1-phase motor. The pump is supplied with a standard module in the terminal box. The standard module is to be connected to the mains supply via external contactor. Controls: Relay: without relay Liquid: Pumped liquid: Water Liquid temperature range: -10 .. 120 °C Liquid temperature during operation: 60 °C Density: 983.2 kg/m³ Technical: Approvals on nameplate: AAA,CE,EAC Materials: Pump housing: Bronze DIN W.-Nr. 2.1176.01 ASTM B-271 Impeller: Stainless steel DIN W.-Nr. 1.4301 AISI 304 Installation: Range of ambient temperature: 0 .. 40 °C Maximum operating pressure: 10 bar

Position	Qty.	Description
		Flange standard: DIN Pipe connection: DN 32 Pressure rating: PN 6 / PN 10 Port-to-port length: 220 mm Electrical data: Power input in speed 1: 55 W Power input in speed 2: 65 W Max. power input: 85 W Mains frequency: 50 Hz Rated voltage: 1 x 230-240 V Current in speed 1: 0.34 A Current in speed 2: 0.33 A Current in speed 3: 0.38 A Cos phi in speed 1: 0,7 Cos phi in speed 2: 0,86 Cos phi: 0,97 Capacitor size - run: 4 µF/400 V Insulation class (IEC 85): F Enclosure class (IEC 60529): X4D Others: Net weight: 18.8 kg Gross weight: 19 kg Shipping volume: 0.026 m³

96401739 UPS 32-30 F B 50 Hz

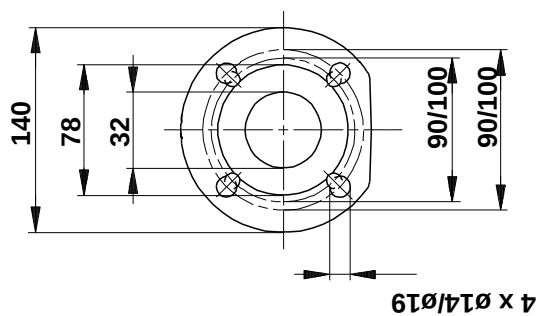


Description	Value
General information:	
Product name:	UPS 32-30 F B
Product No:	96401739
EAN number:	5700390649685
Technical:	
Speed no:	3
Head max:	30 dm
Approvals on nameplate:	AAA,CE,EAC
Materials:	
Pump housing:	Bronze
	DIN W.-Nr. 2.1176.01
	ASTM B-271
Impeller:	Stainless steel
	DIN W.-Nr. 1.4301
	AISI 304
Installation:	
Range of ambient temperature:	0 .. 40 °C
Maximum operating pressure:	10 bar
Flange standard:	DIN
Pipe connection:	DN 32
Pressure rating:	PN 6 / PN 10
Port-to-port length:	220 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-10 .. 120 °C
Liquid temperature during operation:	60 °C
Density:	983.2 kg/m ³
Electrical data:	
Power input in speed 1:	55 W
Power input in speed 2:	65 W
Max. power input:	85 W
Mains frequency:	50 Hz
Rated voltage:	1 x 230-240 V
Current in speed 1:	0.34 A
Current in speed 2:	0.33 A
Current in speed 3:	0.38 A
Cos phi in speed 1:	0,7
Cos phi in speed 2:	0,86
Cos phi:	0,97
Capacitor size - run:	4 µF/400 V
Insulation class (IEC 85):	F
Enclosure class (IEC 60529):	X4D
Motor protec:	CONTACT
Thermal protec:	external
Controls:	
Relay:	without relay
Pos term box:	1.30H
Others:	
Net weight:	18.8 kg
Gross weight:	19 kg
Shipping volume:	0.026 m ³

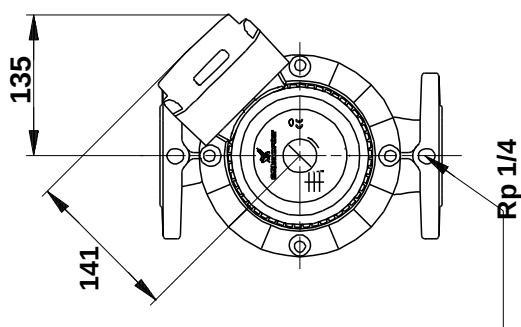
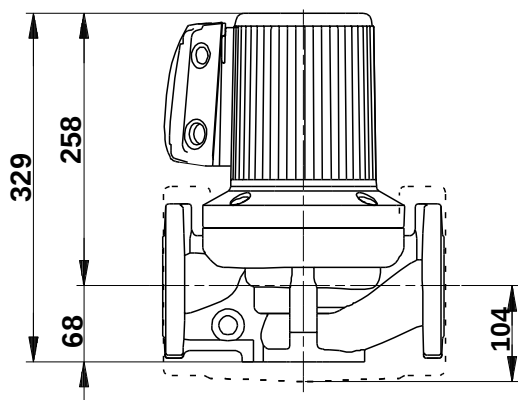
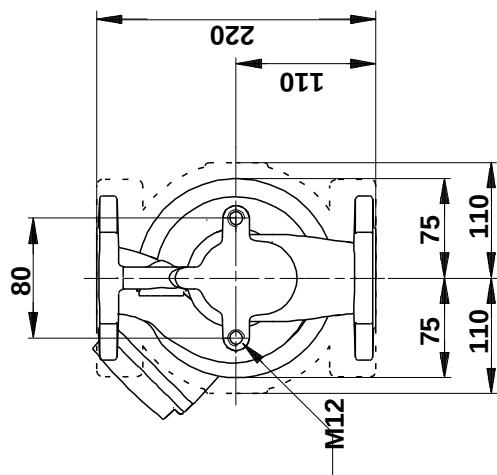


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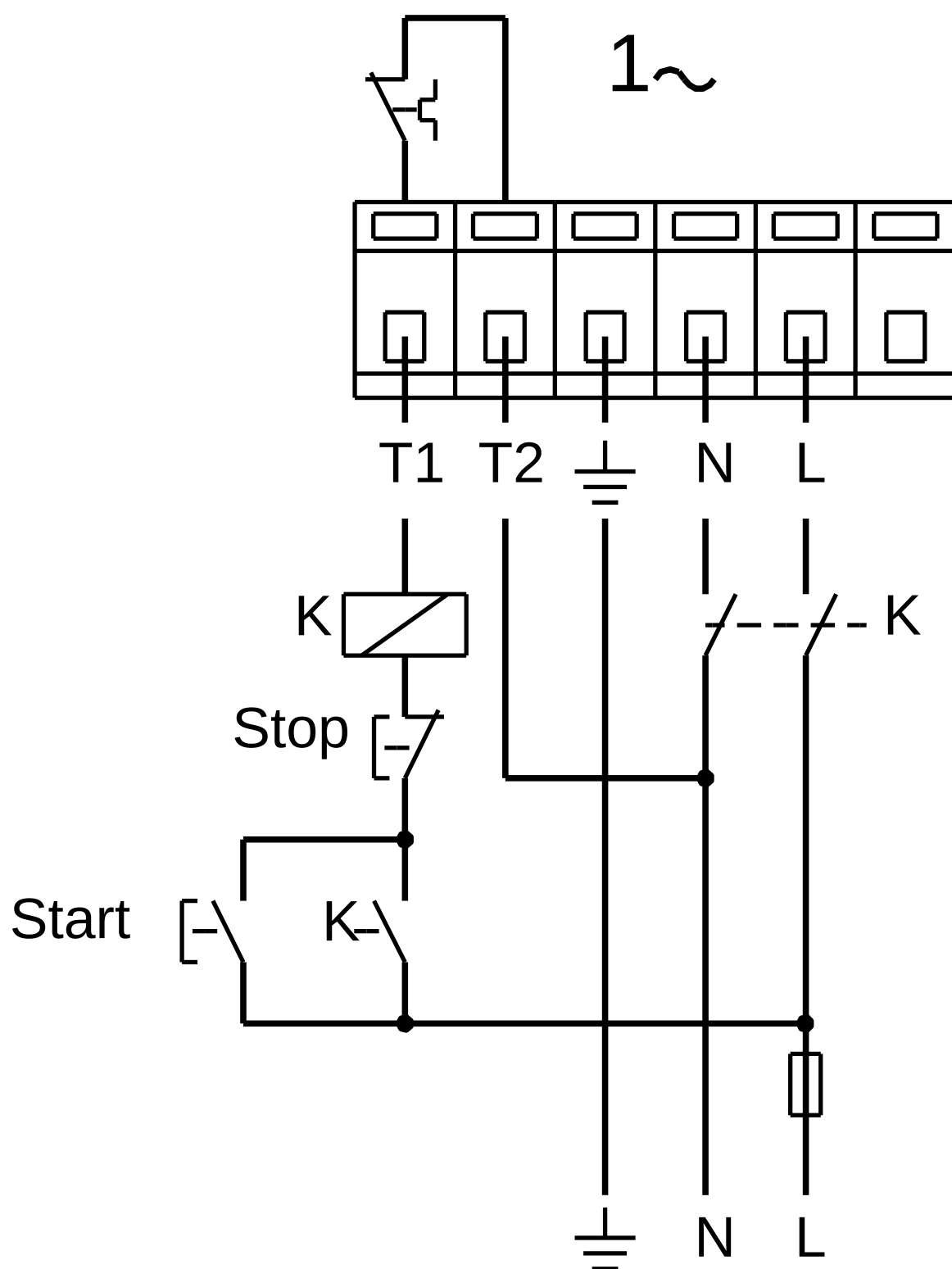


4 x Ø14/Ø19



Note! All units are in [mm] unless others are stated.
Disclaimer: This simplified dimensional drawing does not show all details.

96401739 UPS 32-30 F B 50 Hz



Note! All units are in [mm] unless others are stated.

*Disclaimer: The information about the Grundfos pump in this document may be outdated.
Data may be subject to alterations without further notice.
Please contact us to verify the data above is still accurate/up-to-date.*

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