

Date: 20/01/2017

Position | Qty. | Description

1 UPS 40-80 F N 250



Note! Product picture may differ from actual product

Product No.: 95906774

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.

The pump has 3-step speed selector.

The pump is characterized by:

- Ceramic shaft and radial bearings.
- * Carbon axial bearing.
- * Stainless steel rotor can and bearing plate.
- * Corrosion-resistant impeller, Composite, PES/PP.
- Stainless steel pump housing.

The motor is a 1-phase motor.

No additional motor protection is required.

Liquid:

Pumped liquid: Water
Liquid temperature range: -25 .. 110 °C
Liquid temp: 60 °C
Density: 983.2 kg/m³

Technical:

TF class: 110

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

Impeller: Composite, PES/PP

Installation:

Amb. max at 80 dgr C liquid: 40 °C

Maximum operating pressure: 10 bar

Flange standard: DIN

Pipe connection: DN 40

Pressure stage: PN 6 / PN 10

Port-to-port length: 250 mm

Electrical data:

C run: 4 µF
Power input in speed 1: 135 W
Power input in speed 2: 200 W
Max. power input: 220 W
Mains frequency: 50 Hz



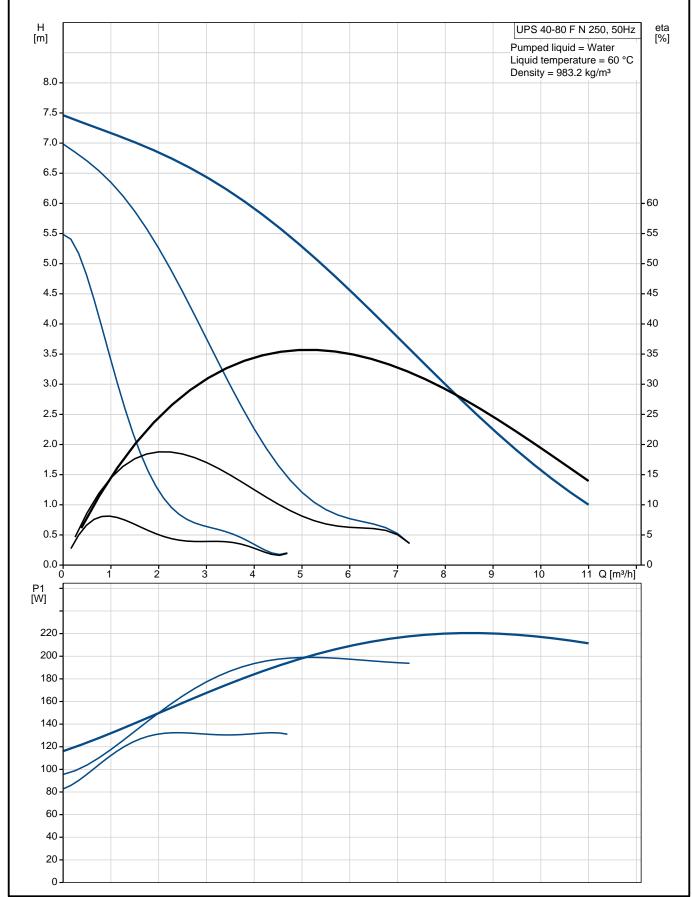
Date: 20/01/2017

				Date.	20/01/2017	
Position	Qty.	Description				
		Rated voltage:	1 x 230 V			
		Rated voltage.	1 X 230 V			
		Current in speed 1:	0.6 A			
		Current in speed 2:	0.9 A			
		Current in speed 3:	0.98 A			
		Capacitor size - run:	4 µF			
		Enclosure class (IEC 34-5):	X2D			
		Insulation class (IEC 85):	F			
		Others:				
		Net weight:	8.1 kg			
		Gross weight:	8.5 kg			
		Shipping volume:	0.011 m ³			
		Chipping volume.	0.011111			
	1					



Date: 20/01/2017

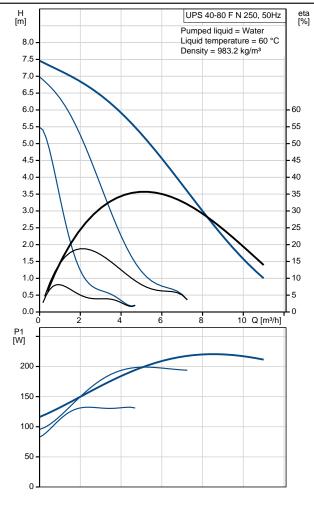
95906774 UPS 40-80 F N 250 50 Hz





Date: 20/01/2017

Description	Value
General information:	
Product name:	UPS 40-80 F N 250
Product No:	95906774
EAN number:	5700318352154
Price:	On request
Technical:	
Speed no:	3
Head max:	80 dm
TF class:	110
Materials:	
Pump housing:	Stainless steel
	DIN WNr. 1.4301
Impeller:	Composite, PES/PP
Installation:	
Amb. max at 80 dgr C liquid:	40 °C
Maximum operating pressure:	10 bar
Flange standard:	DIN
Pipe connection:	DN 40
Pressure stage:	PN 6 / PN 10
Port-to-port length:	250 mm
3.	
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-25 110 °C
Liquid temp:	60 °C
Density:	983.2 kg/m³
•	
Electrical data:	
C run:	4 μF
Power input in speed 1:	135 W
Power input in speed 2:	200 W
Max. power input:	220 W
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Current in speed 1:	0.6 A
Current in speed 2:	0.9 A
Current in speed 3:	0.98 A
Capacitor size - run:	4 μF
Enclosure class (IEC 34-5):	X2D
Insulation class (IEC 85):	F
Motor protec:	CONTACT
Thermal protec:	internal
Controls:	
Pos term box:	9H
Others:	
Net weight:	8.1 kg
Gross weight:	8.5 kg
Shipping volume:	0.011 m ³

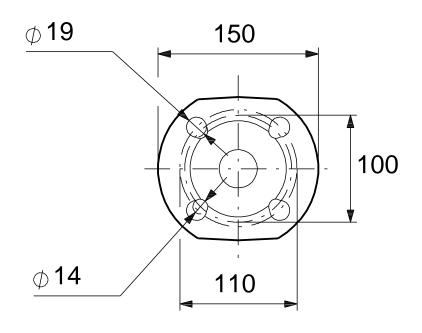


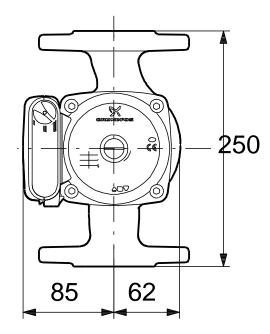


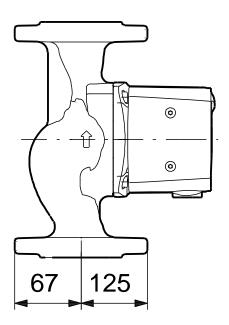
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95906774 UPS 40-80 F N 250 50 Hz





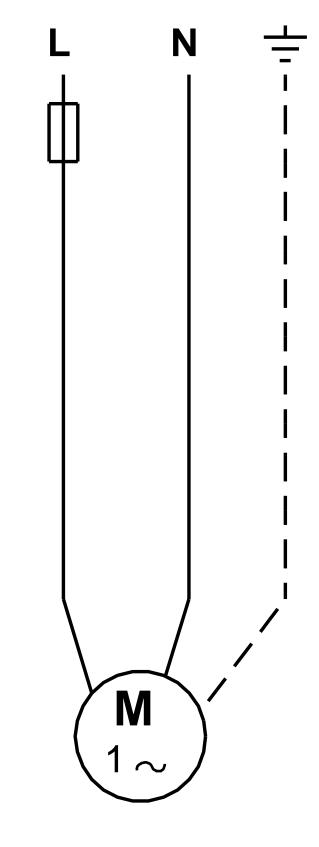


Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



Date: 20/01/2017

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