

Date: 12/02/2018

Position | Qty. | Description

1 UPS 20-60 N 150



Note! Product picture may differ from actual product

Product No.: 96913096

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: 2 .. 110 °C
Liquid temperature during operation: 60 °C
Density: 983.2 kg/m³

Technical:

TF class: 110
Approvals on nameplate: CE,EAC

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

Impeller: Composite, PES/PP

Installation:

Amb. max at 80 dgr C liquid: 80 °C

Maximum operating pressure: 10 bar

Pipe connection: G 1 1/4

Pressure rating: PN 10

Port-to-port length: 150 mm

Electrical data:

Power input in speed 1: 35 W
Power input in speed 2: 60 W
Max. power input: 90 W
Mains frequency: 50 Hz
Rated voltage: 1 x 240 V



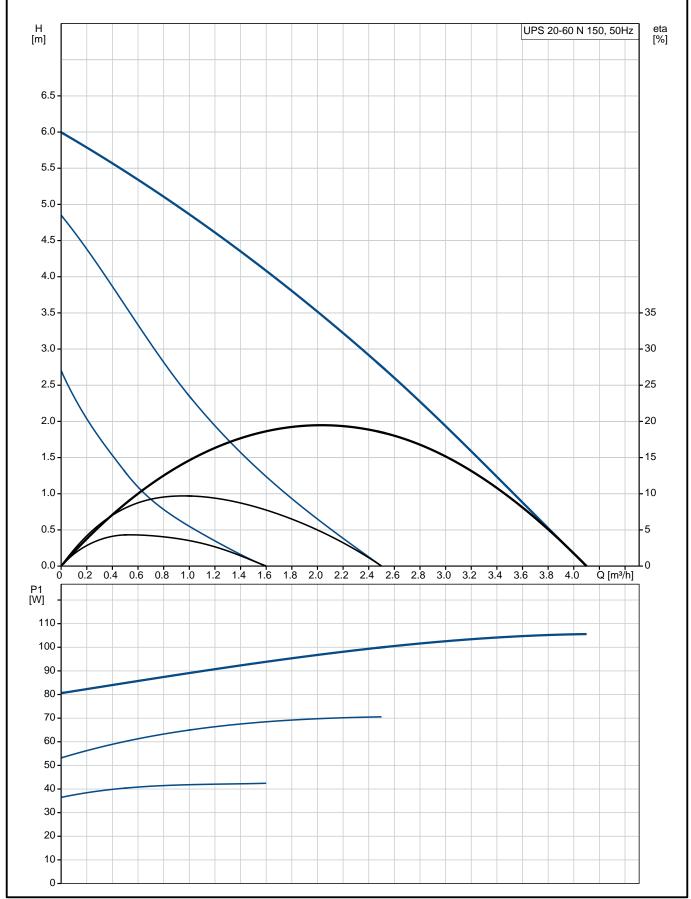
Date: 12/02/2018

				Date:	12/02/2018	
Position	Qty.	Description				
-		Current in speed 1: Current in speed 2: Current in speed 3: Capacitor size - run: Enclosure class (IEC 34-5):	0.15 A 0.25 A 0.37 A 2 µF IP44			
		Insulation class (IEC 85): Others: Net weight: Gross weight: Shipping volume:	H 2.8 kg 3 kg 0.004 m³			



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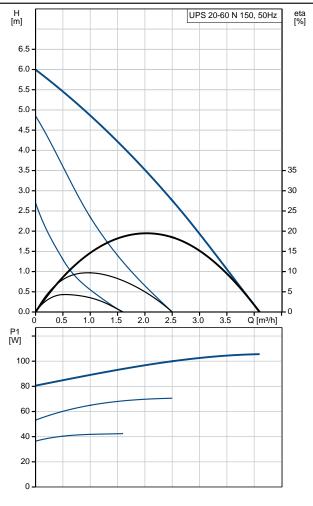
96913096 UPS 20-60 N 150 50 Hz





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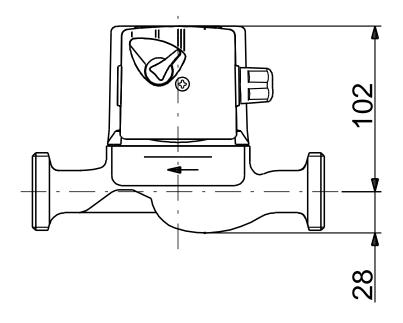
Description	Value
General information:	
Product name:	UPS 20-60 N 150
Product No:	96913096
EAN number:	5700313543779
Technical:	
Speed no:	3
Head max:	60 dm
TF class:	110
Approvals on nameplate:	CE,EAC
Materials:	
Pump housing:	Stainless steel
	DIN WNr. 1.4301
Impeller:	Composite, PES/PP
Installation:	
Amb. max at 80 dgr C liquid:	80 °C
Maximum operating pressure:	10 bar
Pipe connection:	G 1 1/4
Pressure rating:	PN 10
Port-to-port length:	150 mm
Limite	
Liquid:	10/-4
Pumped liquid:	Water
Liquid temperature range:	2 110 °C
Liquid temperature during operation:	60 °C
Density:	983.2 kg/m³
Electrical data:	
Power input in speed 1:	35 W
Power input in speed 2:	60 W
Max. power input:	90 W
Mains frequency:	50 Hz
Rated voltage:	1 x 240 V
Current in speed 1:	0.15 A
Current in speed 2:	0.25 A
Current in speed 3:	0.37 A
Capacitor size - run:	2 µF
Enclosure class (IEC 34-5):	ΙΡ44
Insulation class (IEC 85):	
Motor protec:	NONE
Thermal protec:	Impedance protected
memai protec.	impedance protected
Controls:	
Pos term box:	9H
Others:	
Net weight:	2.8 kg
Gross weight:	3 kg
Shipping volume:	0.004 m ³

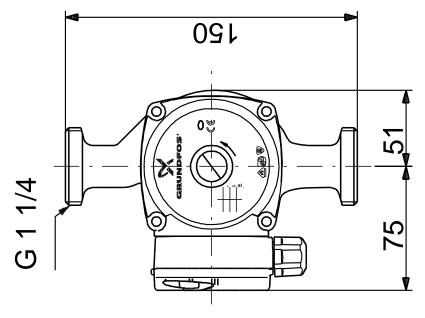




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Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.