

Date: 20/01/2017

Position Qty. Description

UP 20-30 N 150



Note! Product picture may differ from actual product

Product No.: 98057221

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 lubricatd by the pumped liquid.

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 60 °C Liquid temp: Density: 983.2 kg/m³

Technical:

TF class: 110 Approvals on nameplate: CE

Materials:

Stainless steel Pump housing:

DIN W.-Nr. 1.4301

AISI 304

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 stage: PN 10 Port-to-port length: 150 mm

Electrical data:

C run: $2 \mu F$ Max. power input: 75 W Mains frequency: 50 Hz Rated voltage: 1 x 230 V Current in speed 3: 0.31 A



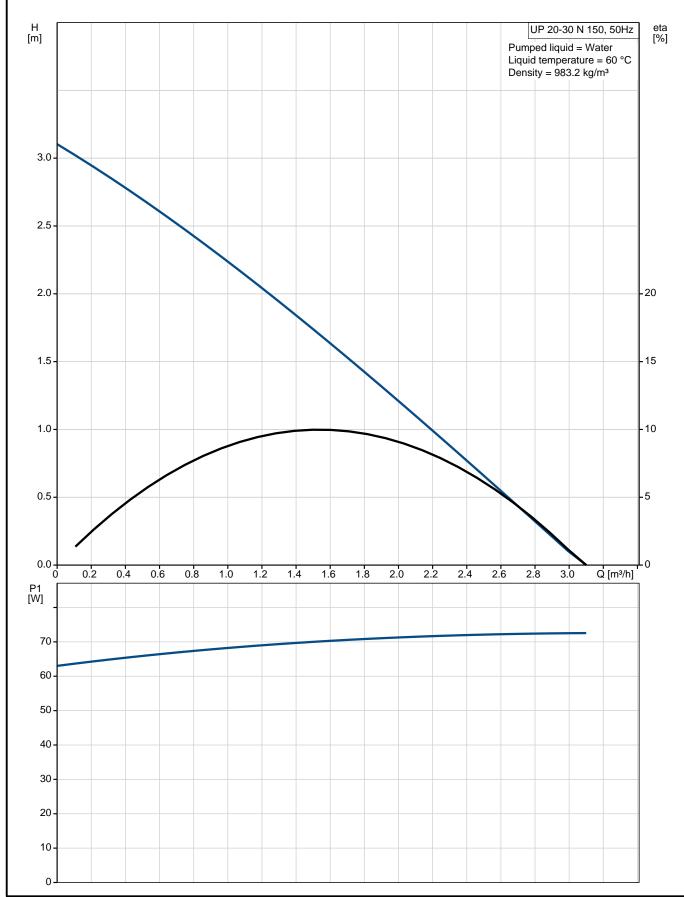
Date: 20/01/2017

				Date:	20/01/2017	
Position	Qtv.	Description				
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		Capacitor size - run: Enclosure class (IEC 34-5):	2 µF			
		Enclosure class (IEC 34-5):	IP44			
		Insulation class (IEC 85):	F			
		Others:				
		Net weight:	2.1 kg			
		Gross weight:	2.3 kg			
		Shipping volume:	0.004 m ³			
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Date: 20/01/2017

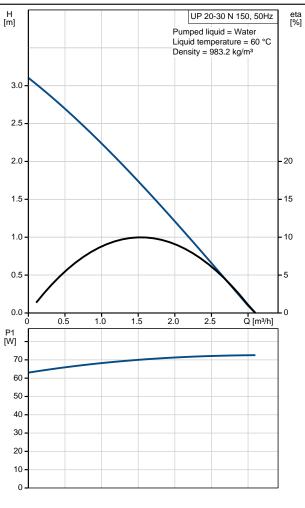
98057221 UP 20-30 N 150 50 Hz





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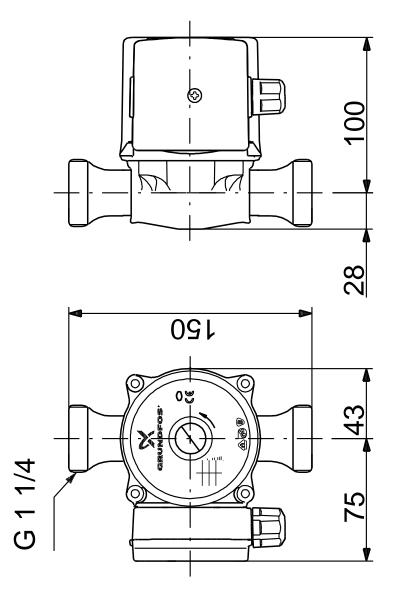
Description	Value
General information:	
Product name:	UP 20-30 N 150
Product No:	98057221
EAN number:	5710628240140
Price:	On request
Technical:	
Speed no:	1
Head max:	30 dm
TF class:	110
	CE
Approvals on nameplate:	CE
Materials:	
Pump housing:	Stainless steel
	DIN WNr. 1.4301
	AISI 304
Impeller:	Composite, PES/PP
Installation:	
	80 °C
Amb. max at 80 dgr C liquid:	10 bar
Maximum operating pressure:	
Pipe connection:	G 1 1/4
Pressure stage:	PN 10
Port-to-port length:	150 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	2 110 °C
Liquid temp:	60 °C
Density:	983.2 kg/m³
Electrical data:	
C run:	2 µF
Max. power input:	75 W
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Current in speed 3:	0.31 A
Capacitor size - run:	2 µF
•	Σ μτ IP44
Enclosure class (IEC 34-5):	F
Insulation class (IEC 85):	
Motor protec:	NONE
Thermal protec:	Impedance protected
Controls:	
Pos term box:	9H
Others:	
Net weight:	2.1 kg
Gross weight:	2.3 kg
Shipping volume:	0.004 m ³
	GB
Country code:	GD





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98057221 UP 20-30 N 150 50 Hz

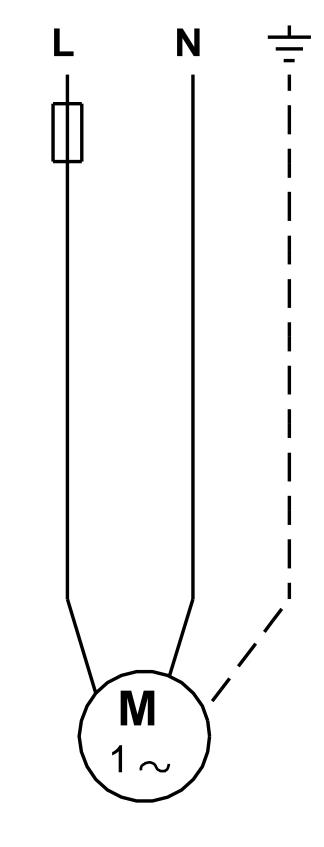


Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



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