

Created by:

Phone: 08000086405

Email: customerservices@pumpsalesdirect.co.uk

Date: 01/08/2022

Qty. | Description

1 UP 20-07 N 150



Note! Product picture may differ from actual product

Product No.: On request

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 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
Selected liquid temperature: 60 °C
Density: 983.2 kg/m³

Technical:

TF class: 95

Approvals on nameplate: CE,WEEE,UKCA

Materials:

Pump housing: Stainless steel

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 rating: PN 10

Port-to-port length: 150 mm

Electrical data:

 $\begin{array}{lll} \text{Max. power input:} & 50 \text{ W} \\ \text{Mains frequency:} & 50 \text{ Hz} \\ \text{Rated voltage:} & 1 \text{ x 230 V} \\ \text{Current in speed 3:} & 0.24 \text{ A} \\ \text{Capacitor size - run:} & 4 \text{ } \mu\text{F} \\ \text{Enclosure class (IEC 34-5):} & \text{IP44} \\ \text{Insulation class (IEC 85):} & \text{F} \\ \end{array}$



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1 Others:

Net weight:2.1 kgGross weight:2.3 kgShipping volume:0.004 m³Country of origin:RSCustom tariff no.:84137030



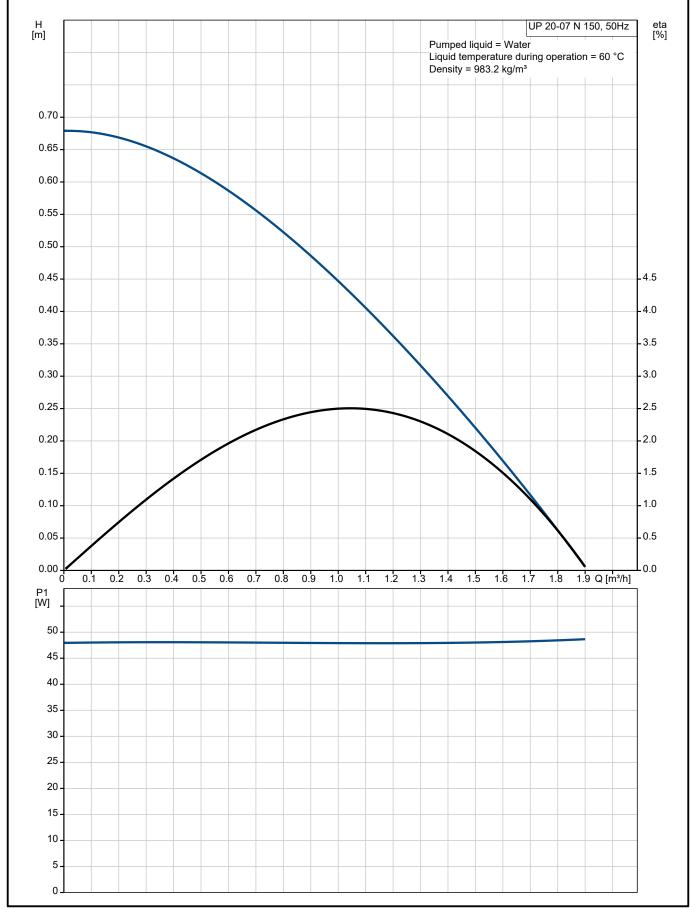
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On request UP 20-07 N 150 50 Hz





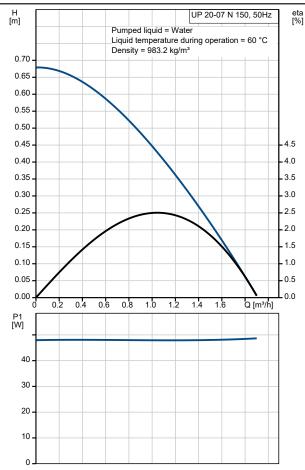
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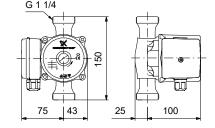
Phone: 08000086405

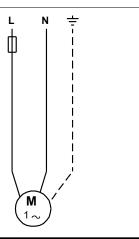
Email: customerservices@pumpsalesdirect.co.uk

Date: 01/08/2022

Description	Value		
General information:			
Product name:	UP 20-07 N 150		
Product No:	On request		
EAN number:	On request		
Technical:			
Speed no:	1		
Head max:	7 dm		
TF class:	95		
Approvals on nameplate:	CE,WEEE,UKCA		
Materials:			
Pump housing:	Stainless steel		
Pump housing:	DIN WNr. 1.4301		
Pump housing:	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 rating:	PN 10		
Port-to-port length:	150 mm		
Liquid:			
Pumped liquid:	Water		
Liquid temperature range:	2 110 °C		
Selected liquid temperature:	60 °C		
Density:	983.2 kg/m³		
Electrical data:			
Max. power input:	50 W		
Mains frequency:	50 Hz		
Rated voltage:	1 x 230 V		
Current in speed 3:	0.24 A		
Capacitor size - run:	4 μF		
Enclosure class (IEC 34-5):	IP44		
Insulation class (IEC 85):	F		
Built-in motor protection:	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 m³		
Country code:	GB		
Country of origin:	RS		
Custom tariff no.:	84137030		









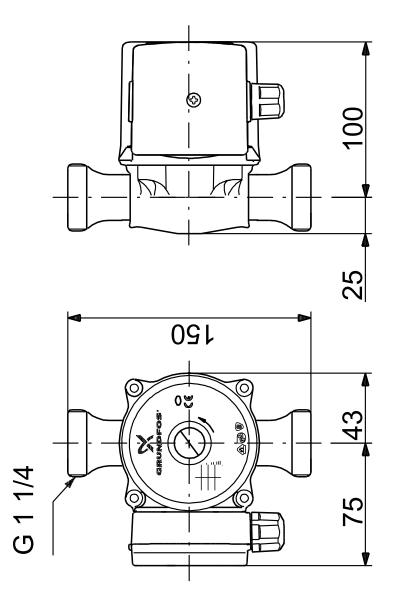
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Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



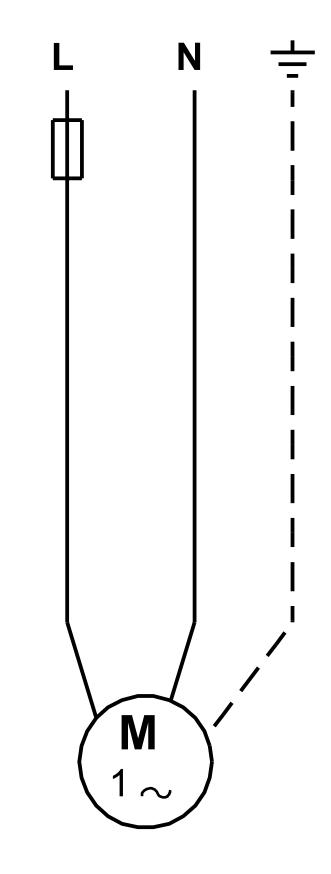
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Company name: Pump Sales Direct

Phone:

08000086405

customerservices@pumpsalesdirect.co.uk 01/08/2022 Email:

Date:

Order Data:

Position	Your pos.	Product name	Amount	Product No	Total
		UP 20-07 N 150	1	On request	Price on request
					•
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