

Company name: Created by: Phone:

Date: 06/02/2018

Position | Qty. | Description

1 UPS 25-60 180



Note! Product picture may differ from actual product

Product No.: 96281483

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.
- * Cast iron 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: VDE,AAA,EAC

Materials:

Pump housing: Cast iron

EN-JL1030 ASTM 30 B

Impeller: Composite, PES/PP

Installation:

Amb. max at 80 dgr C liquid: 40 °C

Maximum operating pressure: 10 bar

Pipe connection: G 1 1/2

Pressure rating: PN 10

Port-to-port length: 180 mm

Electrical data:

Power input in speed 1: 50 W Power input in speed 2: 55 W Max. power input: 60 W Mains frequency: 50 Hz



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Position Qty. Description					Date:	06/02/2018	
Rated voltage: 1 x 230 V Current in speed 1: 0.21 A Current in speed 2: 0.25 A Current in speed 3: 0.28 A Capacitor size - run: 2.5 µF Enclosure class (IEC 34-5): IP44 Insulation class (IEC 85): F Others: Net weight: 2.6 kg Gross weight: 2.8 kg	Position	Qty.	Description				
Current in speed 1: Current in speed 2: Current in speed 3: Current in speed 3: Capacitor size - run: Enclosure class (IEC 34-5): IP44 Insulation class (IEC 85): Others: Net weight: Gross weight: 2.6 kg Gross weight: 2.8 kg				1 v 220 V			
Current in speed 2: 0.25 A Current in speed 3: 0.28 A Capacitor size - run: 2.5 µF Enclosure class (IEC 34-5): IP44 Insulation class (IEC 85): F Others: Net weight: 2.6 kg Gross weight: 2.8 kg			Current in an and 1.				
Current in speed 3: 0.28 A Capacitor size - run: 2.5 µF Enclosure class (IEC 34-5): IP44 Insulation class (IEC 85): F Others: Net weight: 2.6 kg Gross weight: 2.8 kg			Current in speed 1.				
Capacitor size - run: 2.5 µF Enclosure class (IEC 34-5): IP44 Insulation class (IEC 85): F Others: Net weight: 2.6 kg Gross weight: 2.8 kg			Current in speed 2:	0.25 A			
Enclosure class (IEC 34-5): IP44 Insulation class (IEC 85): F Others: Net weight: 2.6 kg Gross weight: 2.8 kg			Current in speed 3:	0.28 A			
Insulation class (IEC 85): F Others: Net weight: 2.6 kg Gross weight: 2.8 kg			Capacitor size - run:	2.5 µ⊦			
Others: Net weight: Gross weight: 2.6 kg 2.8 kg			Enclosure class (IEC 34-5):	IP44			
Net weight: 2.6 kg Gross weight: 2.8 kg			Insulation class (IEC 85):	F			
Net weight: 2.6 kg Gross weight: 2.8 kg							
Gross weight: 2.8 kg							
Gross weight: 2.8 kg Shipping volume: 0.004 m³			Net weight:	2.6 kg			
Shipping volume: 0.004 m³			Gross weight:	2.8 kg			
			Shipping volume:	0.004 m ³			



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96281483 UPS 25-60 180 50 Hz

