

Position	Qty. Description	
	1	UPS 32-80 180



Note! Product picture may differ from actual product

Product No.: 95906454

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: -25 .. 110 °C
Liquid temp: 20 °C
Density: 998.2 kg/m³
Kinematic viscosity: 1 mm2/s

Technical:

TF class: 110

Materials:

Pump housing: Cast iron
Pump housing: EN-JL1030
Pump housing: ASTM 30 B

Impeller: Composite, PES/PP

Installation:

Maximum operating pressure: 10 bar
Pipe connection: G 2
Pressure stage: PN 10
Port-to-port length: 180 mm

Electrical data:

Power input in speed 1: 135 W Power input in speed 2: 200 W



Company name: Created by: Phone: Fax: -

		1	Date: -
Position	Qty.		W
		Max. power input: Mains frequency:	220 W 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 44
		Enclosure class (IEC 34-5): Insulation class (IEC 85):	F
		Others: Shipping volume:	0.008 m3
		Energy label:	C C



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95906454 UPS 32-80 180 50 Hz

