

GRUNDFOS® SAuthorized Grundfos Partner

Company name: ABTIN Group

Created by: Technical Department **Phone:** 021-22776000

Email: info@abtingroup.com

Date: 14/06/2021

Qty. | Description

UPS 32-60 180



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.

Speed no: 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.

Impeller: * Corrosion-resistant impeller, Composite, PES/PP.

Pump housing: * Cast iron pump housing.

Phase: 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: 110
Approvals on nameplate: 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 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



GRUNDFOS X

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Others:

Net weight: 2.6 kg
Gross weight: 2.8 kg
Shipping volume: 0.004 m³