| 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 lubricatd 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: $-25 . .110^{\circ} \mathrm{C}$
Liquid temp: $\quad 20^{\circ} \mathrm{C}$
Density:
$998.2 \mathrm{~kg} / \mathrm{m}^{3}$
Kinematic viscosity:
$1 \mathrm{~mm} / \mathrm{s}$

Technical:
TF class:
110

Materials:
Pump housing: Cast iron
Pump housing: EN-J L1030
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



95906454 UPS 32-80 18050 Hz



