



Position	Qty.	Description
----------	------	-------------

1 UPS 40-60/2 F



Note! Product picture may differ from actual product

Product No.: [96401917](#)

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.

In order to avoid problems in connection with disposal, great importance has been attached to using as few different materials as possible.

The pump is characterized by:

- \* 3 speed motor.
- \* Ceramic radial bearings.
- \* Carbon axial bearing.
- \* Stainless steel rotor can, bearing plate and rotor cladding.
- \* Aluminium alloy stator housing.
- \* Cast iron pump housing.
- \* Stator with built-in thermal switch.

The motor is a 3-phase motor.

The pump is supplied with a standard module in the terminal box. The standard module is to be connected to the mains supply via external contactor.

**Controls:**

Relay: without relay

**Liquid:**

Pumped liquid: Water  
 Liquid temperature range: -10 .. 120 °C

**Technical:**

Approvals on nameplate: CE, TSE

**Materials:**

Pump housing: Cast iron  
 Pump housing: EN-JL1040  
 Pump housing: ASTM 35 B - 40 B



Position	Qty.	Description
		Impeller: Stainless steel Impeller: DIN W.-Nr. 1.4301 Impeller: AISI 304  <b>Installation:</b> Range of ambient temperature: 0 .. 40 °C Maximum operating pressure: 10 bar Flange standard: DIN Pipe connection: DN 40 Pressure stage: PN 6 / PN 10 Port-to-port length: 250 mm  <b>Electrical data:</b> Number of poles: 2 Power input in speed 1: 155 W Power input in speed 2: 175 W Max. power input: 250 W Mains frequency: 50 Hz Rated voltage: 3 x 400-415 V Current in speed 1: 0.25 A Current in speed 2: 0.29 A Current in speed 3: 0.46 A Cos phi in speed 1: 0,89 Cos phi in speed 2: 0,87 Cos phi: 0,78 Enclosure class (IEC 34-5): X4D Insulation class (IEC 85): F  <b>Others:</b> Net weight: 16.6 kg Gross weight: 17.9 kg Shipping volume: 0.029 m3 Energy label: C



**96401917 UPS 40-60/2 F 50 Hz**

