

Date: 28/10/2020

Qty. | Description

1 UPS 50-60/2 F



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.

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:

Speed no: * 3 speed motor.

- * Ceramic radial bearings.
- Carbon axial bearing.
- * Stainless steel rotor can, bearing plate

and rotor cladding.

* Aluminium alloy stator housing.

Pump housing: * Cast iron pump housing.

* Stator with built-in thermal switch.

Phase: 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
Selected liquid temperature: 60 °C
Density: 983.2 kg/m³

Technical:

Approvals on nameplate: AAA,EAC

Materials:

Pump housing: Cast iron

EN-JL1040 ASTM 35 B - 40 B

Impeller: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Installation:

Range of ambient temperature: 0 .. 40 °C



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Maximum operating pressure: 10 bar
Flange standard: DIN
Pipe connection: DN 50
Pressure rating: PN 6 / PN 10
Port-to-port length: 280 mm

Electrical data:

Power input in speed 1: 235 W
Power input in speed 2: 270 W
Max. power input: 360 W
Mains frequency: 50 Hz

Rated voltage: 3 x 400-415 V

Current in speed 1: 0.39 A Current in speed 2: 0.45 A Current in speed 3: 0.74 A Cos phi in speed 1: 0.87 Cos phi in speed 2: 0.87 Cos phi: 0.7 Number of poles: 2 Insulation class (IEC 85): F Enclosure class (IEC 60529): X4D

Others:

Net weight:

Gross weight:

Shipping volume:

Danish VVS No.:

Norwegian NRF no.:

Country of origin:

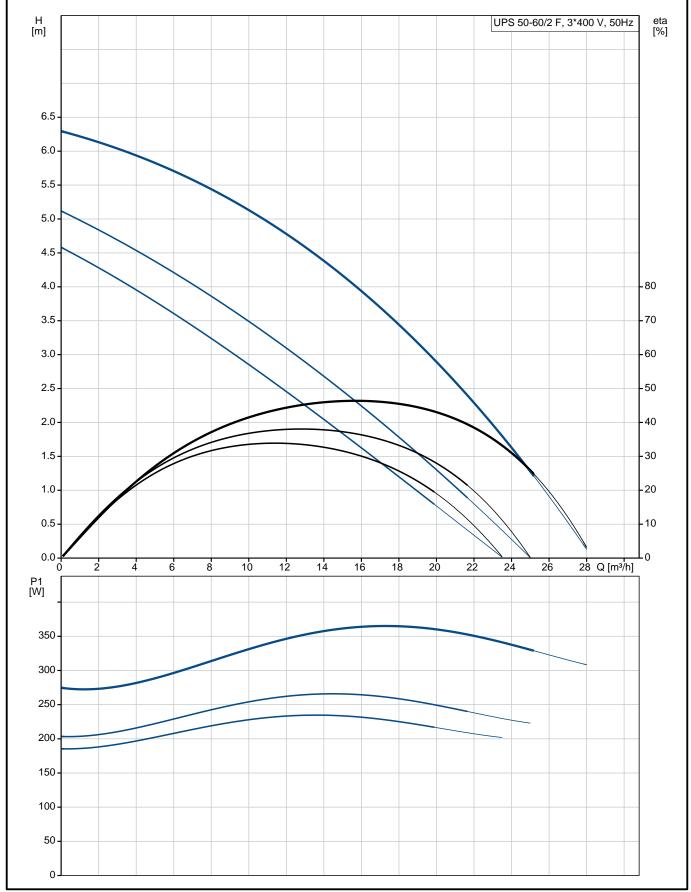
21.8 kg
29.3 kg
29.3 kg
380723242
9042422
DE

Custom tariff no.: 84137090629206077



Date: 28/10/2020

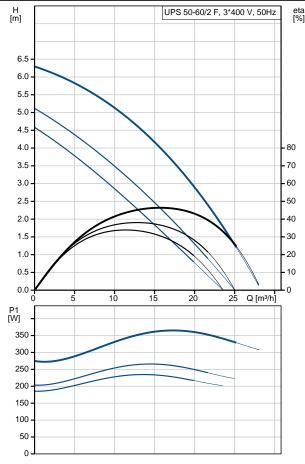
On request UPS 50-60/2 F 50 Hz

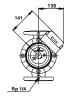




Date: 28/10/2020

Description	Value
Description General information:	Value
Product name:	UPS 50-60/2 F
Product No:	On request
EAN number:	On request
Price:	on request
Technical:	
Speed no:	3
Head max:	60 dm
Approvals on nameplate:	AAA,EAC
Materials:	AAA,EAO
Pump housing:	Cast iron
Pump housing:	EN-JL1040
Pump housing:	ASTM 35 B - 40 B
Impeller:	Stainless steel
Impeller:	DIN WNr. 1.4301
Impeller:	AISI 304
Installation:	AISI 304
	0 40 °C
Range of ambient temperature: Maximum operating pressure:	10 bar
Flange standard:	DIN
· ·	DN 50
Pipe connection:	
Pressure rating:	PN 6 / PN 10
Port-to-port length:	280 mm
Liquid:	VM-4
Pumped liquid:	Water
Liquid temperature range:	-10 120 °C
Selected liquid temperature:	60 °C
Density:	983.2 kg/m³
Electrical data:	005 14/
Power input in speed 1:	235 W
Power input in speed 2:	270 W
Max. power input:	360 W
Mains frequency:	50 Hz
Rated voltage:	3 x 400-415 V
Current in speed 1:	0.39 A
Current in speed 2:	0.45 A
Current in speed 3:	0.74 A
Cos phi in speed 1:	0.87
Cos phi in speed 2:	0.87
Cos phi:	0.7
Number of poles:	2
Insulation class (IEC 85):	F
Enclosure class (IEC 60529):	X4D
Motor protec:	CONTACT
Thermal protec:	external
Controls:	
Relay:	without relay
Pos term box:	1.30H
Others:	
Net weight:	21.8 kg
Gross weight:	29.3 kg
Shipping volume:	0.043 m³
Danish VVS No.:	380723242
	9042422
Norwegian NRF no.:	* * '- '
Norwegian NRF no.: Country of origin:	DE

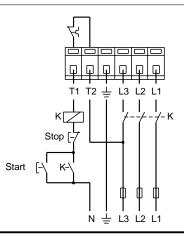














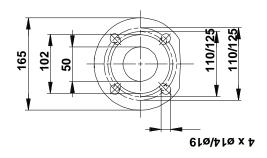
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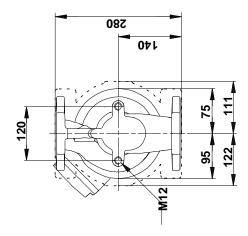
On request UPS 50-60/2 F 50 Hz

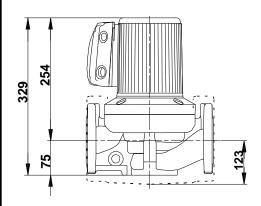


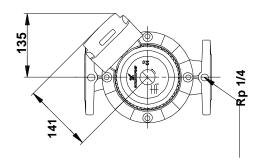
Date: 28/10/2020

On request UPS 50-60/2 F 50 Hz









Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



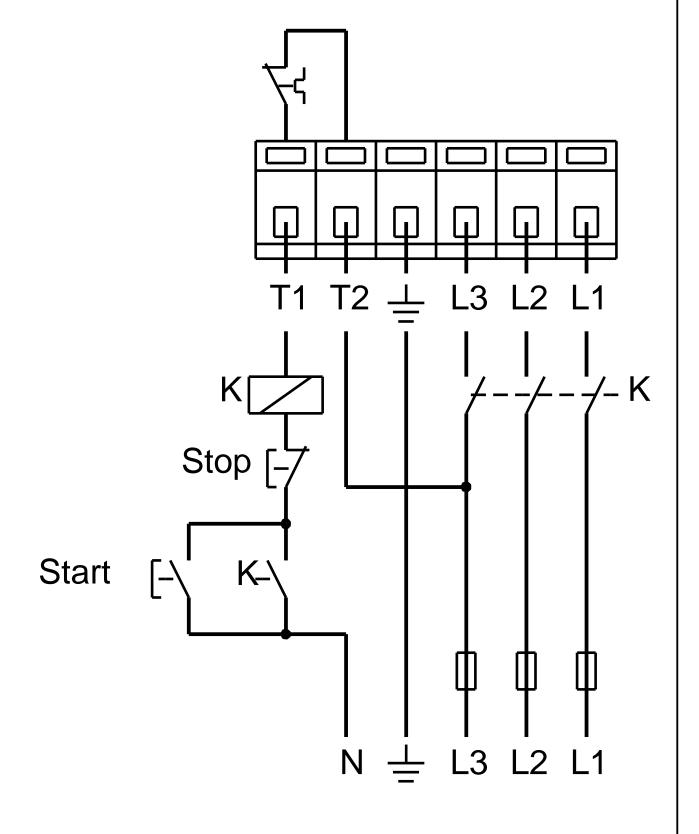
Company name: Created by:

Phone:

Date:

28/10/2020

On request UPS 50-60/2 F 50 Hz



Note! All units are in [mm] unless others are stated.