

**Date:** 20/01/2017

Position | Qty. | Description

1 UPS 32-55 N 180



Note! Product picture may differ from actual product

Product No.: 95906773

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 bearings are lubricate by the pumped in

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.
- Stainless steel 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: 60 °C
Density: 983.2 kg/m³

Technical:

TF class: 110

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

Impeller: Composite, PES/PP

Installation:

Amb. max at 80 dgr C liquid: 40 °C
Maximum operating pressure: 10 bar
Pipe connection: G 2
Pressure stage: PN 10
Port-to-port length: 180 mm

**Electrical data:** 

C run: 2.5  $\mu$ F Power input in speed 1: 75 W Power input in speed 2: 100 W Max. power input: 105 W Mains frequency: 50 Hz Rated voltage: 1 x 230 V



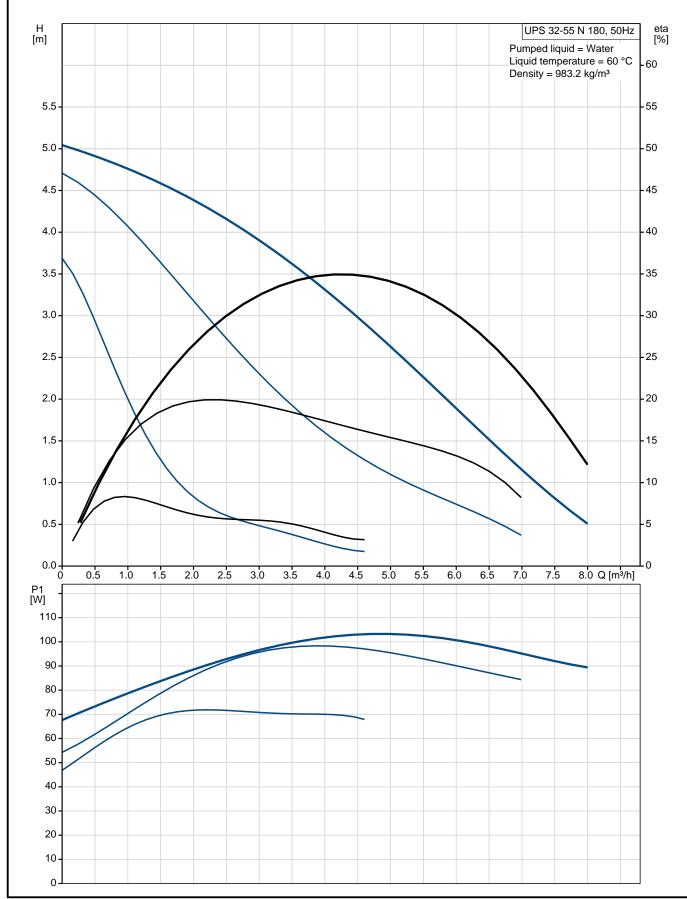
**Date:** 20/01/2017

				Date:	20/01/2017	
Position	Qty.	Description				
		Current in speed 1:	0.32 A			
		Current in speed 2:	0.32 A 0.44 A			
		Current in speed 3:	0.44 A 0.46 A			
		Consoiter size wine				
		Capacitor size - run:	2.5 µF			
		Enclosure class (IEC 34-5):	X2D			
		Insulation class (IEC 85):	F			
		Others:				
		Net weight:	4.6 kg			
		Gross weight:	4.9 kg			
		Shipping volume:	0.008 m <sup>3</sup>			
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**Date:** 20/01/2017

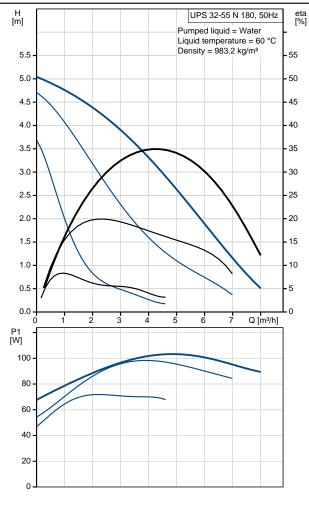
## 95906773 UPS 32-55 N 180 50 Hz





**Date:** 20/01/2017

Description	Value
General information:	
Product name:	UPS 32-55 N 180
Product No:	95906773
EAN number:	5700318352147
Price:	On request
Technical:	
Speed no:	3
Head max:	55 dm
TF class:	110
Materials:	
Pump housing:	Stainless steel
	DIN WNr. 1.4301
Impeller:	Composite, PES/PP
Installation:	
Amb. max at 80 dgr C liquid:	40 °C
Maximum operating pressure:	10 bar
Pipe connection:	G 2
Pressure stage:	PN 10
Port-to-port length:	180 mm
Torrio portiongui.	100 11111
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-25 110 °C
Liquid temp:	60 °C
Density:	983.2 kg/m³
Electrical data:	
C run:	2.5 µF
Power input in speed 1:	75 W
Power input in speed 2:	100 W
Max. power input:	105 W
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Current in speed 1:	0.32 A
Current in speed 1:	0.44 A
Current in speed 3:	0.46 A
Capacitor size - run:	2.5 µF
Enclosure class (IEC 34-5):	2.5 μr X2D
· · · · · · · · · · · · · · · · · · ·	F
Insulation class (IEC 85):	
Motor protec:	CONTACT
Thermal protec:	internal
Controls:	
Pos term box:	9H
Others:	
Net weight:	4.6 kg
Gross weight:	4.9 kg
=	0.000 3
Shipping volume:	0.008 m³

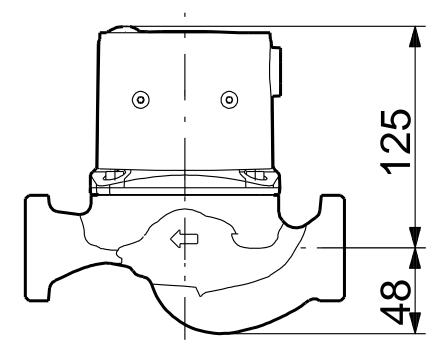


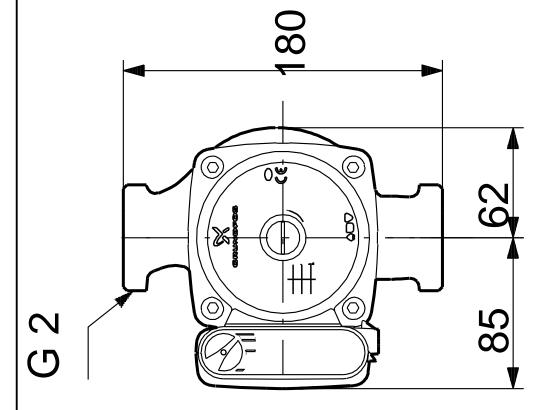


Date:

20/01/2017

## 95906773 UPS 32-55 N 180 50 Hz



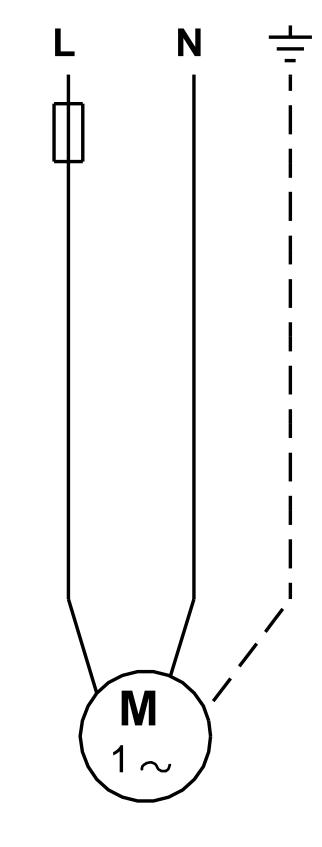


Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



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95906773 UPS 32-55 N 180 50 Hz



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