

Company name: Created by: Phone: Fax: -

Position	Count	Description	Unit price
	-1	UPS 15-35 SFC	On
			request

Date:



Product photo could vary from the actual product

Product No.: 59896772

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 pump is characterized by:

- * Ceramic shaft and radial bearings.
- * Carbon axial bearing.
- * Stainless steel rotor can and bearing plate.
- * Corrosion-resistant impeller, Composite, PES.
- * Stainless steel pump housing.

The motor is a 1-phase motor.

No additional motor protection is required.

Liquid:

Liquid temperature range: 35.6 .. 165.2 °F Density: 62.4 lb/ft³

Technical:

Maximum operating pressure: 145 psi Approvals on nameplate: UL, CSA

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Impeller: Composite, PES

Installation:

Maximum ambient temperature: 104 °F
Ambient max at 176°F liquid: 176 °F
Maximum operating pressure: 145 psi
Flange standard: USA Oval
Type of connection: S.S. Flange
Pipe connection: 2 - Bolt Flange

Pressure stage: 10
Port-to-port length: 6 1/2 in



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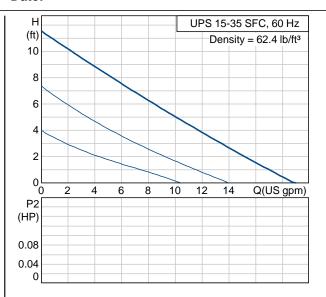
Date:

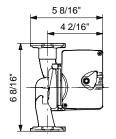
Date					
Position	Count	Description		Unit price	
		Electrical data: Number of poles: Power input in speed 1: Power input in speed 2: Max. power input: Rated power - P2: Main frequency: Rated voltage: Current in speed 1: Current in speed 2: Current in speed 3: Capacitor size - run: Insulation class (IEC 85):	2 61 W 85 W 110 W 0,6/0,08/0,11 kW 60 Hz 1 x 115 V 0.6 A 0.75 A 0.95 A 10 μF/180 V F	·	
		Others: Gross weight:	6 lb		

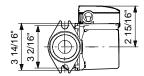


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Description	Value
Product name:	UPS 15-35 SFC
Product Number:	59896772
EAN number:	5700837414432
Technical:	
Speed Number:	3
Max flow:	21.6 US gpm
Head max:	12.1 ft
Maximum operating pressure	145 psi
Approvals on nameplate:	UL, CSA
Valve:	pump with built-in isolating and
	non-return valves
Materials:	
Pump housing:	Stainless steel
	DIN WNr. 1.4301
	AISI 304
Impeller:	Composite, PES
Installation:	
Maximum ambient temperature:	104 °F
Ambient max at 176°F liquid	176 °F
Maximum operating pressure	145 psi
Flange standard:	USA Oval
Type of connection:	S.S. Flange
Pipe connection:	2 - Bolt Flange
Pressure stage:	10
Port-to-port length:	6 1/2 in
Liquid:	
Liquid temperature range	35.6 165.2 °F
Density:	62.4 lb/ft ³
Electrical data:	
Number of poles:	2
Power input in speed 1:	61 W
Power input in speed 2:	85 W
Max. power input:	110 W
Rated power - P2:	0,6/0,08/0,11 kW
Main frequency:	60 Hz
Rated voltage:	1 x 115 V
Current in speed 1	0.6 A
Current in speed 2	0.75 A
Current in speed 3	0.95 A
Capacitor size - run	10 μF/180 V
Insulation class (IEC 85):	F
Motor protection:	CONTACT
Thermal protec:	internal
Controls:	
Pos term box:	9H
Others:	
Gross weight:	6 lb







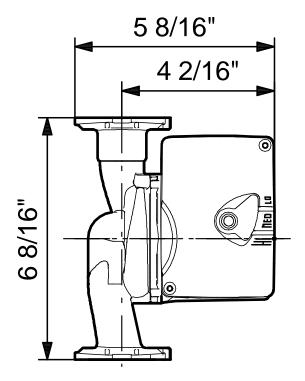


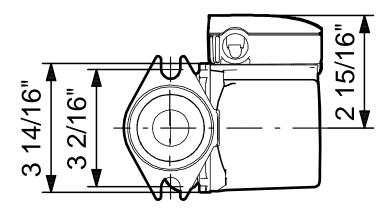
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59896772 UPS 15-35 SFC 60 Hz





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