

Company name: Created by: Phone: Fax: Date: -

Position	Count	Description	Unit price
	-1	UP 15-55 SUC	On
			request



Product photo could vary from the actual product

Product No.: 59896786

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 .. 230 °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 Threaded
Type of connection: S.S. Union
Pipe connection: 1 1/4" NPSM

Pressure stage: 10
Port-to-port length: 5.87 in



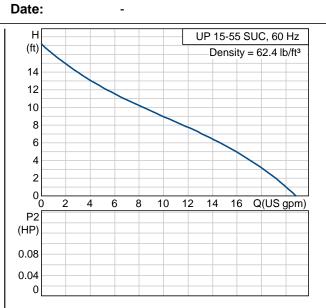
Company name: Created by: Phone: Fax: Date: -

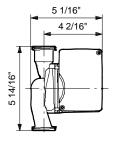
Date: -					
Position	Count	Description		Unit price	
		Electrical data: Number of poles: Max. power input: Rated power - P2: Main frequency: Rated voltage: Current in speed 3: Capacitor size - run: Insulation class (IEC 85):	2 97 W 0.134 HP 60 Hz 1 x 230 V 0.42 A 2 µF/400 V F		
		Others: Gross weight:	5.4 lb		

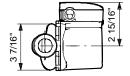


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-		
Description	Value	
Product name:	UP 15-55 SUC	
Product Number:	59896786	
EAN number:	5700837428187	
Technical:		
Speed Number:	1	
Max flow:	21.6 US gpm	
Head max:	17.1 ft	
Maximum operating pressure	145 psi	
Approvals on nameplate:	UL, CSA	
Valve:	pump with built-in isolating and	
	non-return valves	
Materials:		
Pump housing:	Stainless steel	
Fulfip flousing.	DIN WNr. 1.4301	
	AISI 304	
Impeller:	Composite, PES	
ппрепет.	Composite, i Lo	
Installation:		
Maximum ambient temperature:	104 °F	
Ambient max at 176°F liquid	176 °F	
Maximum operating pressure	145 psi	
Flange standard:	USA Threaded	
Type of connection:	S.S. Union	
Pipe connection:	1 1/4" NPSM	
Pressure stage:	10	
Port-to-port length:	5.87 in	
Liquid:	_	
Liquid temperature range	35.6 230 °F	
Density:	62.4 lb/ft ³	
Electrical data		
Electrical data:	2	
Number of poles: Max. power input:	97 W	
Rated power - P2:	0.134 HP	
Main frequency:	60 Hz	
Rated voltage:	1 x 230 V	
Current in speed 3	0.42 A	
Capacitor size - run	2 μF/400 V	
Insulation class (IEC 85):	F	
Motor protection:	CONTACT	
Thermal protec:	internal	
s.mai protos.		
Controls:		
Pos term box:	9H	
Others:		
Gross weight:	5.4 lb	





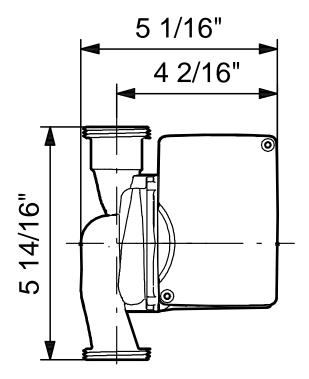


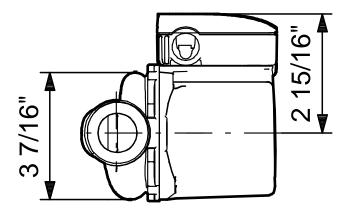


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59896786 UP 15-55 SUC 60 Hz





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