

Company name: Created by: Phone: Fax: -

Position	Count	Description		
	-1	UP 15-29 SU		On
				request

Date:



Product photo could vary from the actual product

Product No.: 59896784

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



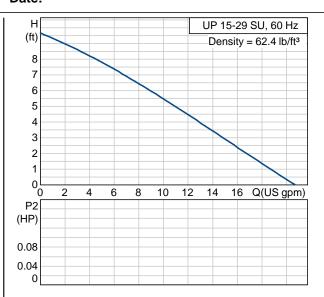
Company name: Created by: Phone: Fax: Date: -

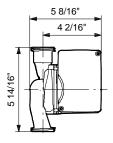
Date: -					
Position	Count	Description		Unit p	orice
		Electrical data: Number of poles: Max. power input: Rated power - P2: Main frequency: Rated voltage: Current in speed 3: Capacitor size - run: Insulation class (IEC 85):	2 97 W 0.148 HP 60 Hz 1 x 230 V 0.42 A 2 µF/400 V F		
		Others: Gross weight:	5.4 lb		

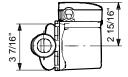


Company name: Created by: Phone: Fax: Date: -

-		
Description	Value	
Product name:	UP 15-29 SU	
Product Number:	59896784	
EAN number:	5700837428163	
Technical:		
Speed Number:	1	
Max flow:	20.7 US gpm	
Head max:	9.84 ft	
Maximum operating pressure	145 psi	
Approvals on nameplate:	UL, CSA	
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 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/ft³	
EL ALLA		
Electrical data:		
Number of poles:	2	
Max. power input:	97 W	
Rated power - P2:	0.148 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	
Controls:		
Pos term box:	9H	
FUS LEITH DUX.	ЭП	
Others:		
	5.4 lb	
Gross weight:	J.4 ID	







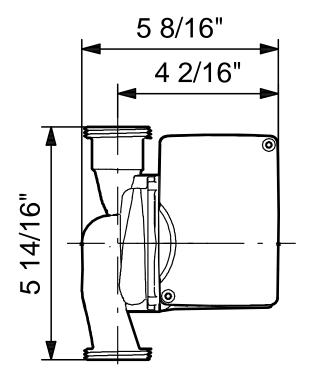


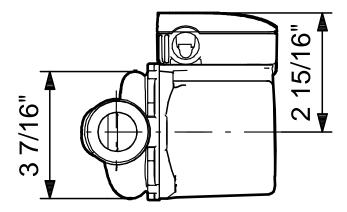
Company name: -

Created by: - Phone: -

Fax: Date:

59896784 UP 15-29 SU 60 Hz





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