

Company name: -Created by: Phone: Fax:

Position	Count	Description		Unit price
	-1	UP 15-10 BUC5		On
				request

Date:



Product photo could vary from the actual product

Product No.: 59896225

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.
- Bronze 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: Bronze

DIN W.-Nr. 2.1176.01

6 1/2 in

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 Sweat** Type of connection: **Bronze Sweat** Pipe connection: 1/2" Sweat Pressure stage: 10 Port-to-port length:

Electrical data:



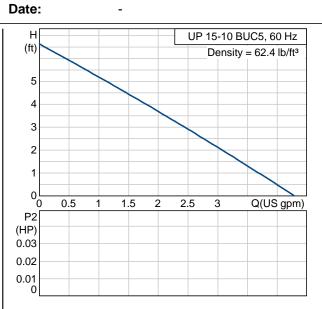
Company name: Created by: Phone: Fax: Date: -

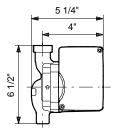
				Date:	-	
Position	Count	Description				Unit price
		Number of poles: Max. power input: Rated power - P2: Main frequency: Rated voltage: Current in speed 3: Capacitor size - run: Insulation class (IEC 85):	2 25 W 0.04 HP 60 Hz 1 x 115 V 0.22 A 2 µF/400 V F			
		Others: Gross weight:	7.25 lb			

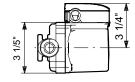


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Description	Value		
Product name:	UP 15-10 BUC5		
Product Number:	59896225		
EAN number:	5700393028074		
Technical:			
Speed Number:	1		
Max flow:	6.6 US gpm		
Head max:	6.56 ft		
Maximum operating pressure	145 psi		
Approvals on nameplate:	UL, CSA		
Valve:	pump with built-in isolating and		
	non-return valves		
Materials:			
Pump housing:	Bronze		
	DIN WNr. 2.1176.01		
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 Sweat		
Type of connection:	Bronze Sweat		
Pipe connection:	1/2" Sweat		
Pressure stage:	10		
Port-to-port length:	6 1/2 in		
Liquid:			
Liquid temperature range	35.6 230 °F		
Density:	62.4 lb/ft <sup>3</sup>		
Electrical data:			
Number of poles:	2		
Max. power input:	25 W		
Rated power - P2:	0.04 HP		
Main frequency:	60 Hz		
Rated voltage:	1 x 115 V		
Current in speed 3	0.22 A		
Capacitor size - run	2 μF/400 V		
Insulation class (IEC 85):	F		
Motor protection:	CONTACT		
Thermal protec:	internal		
l			
Controls:	0.1		
Pos term box:	9H		
Otherws			
Others:	7.05 lb		
Gross weight:	7.25 lb		







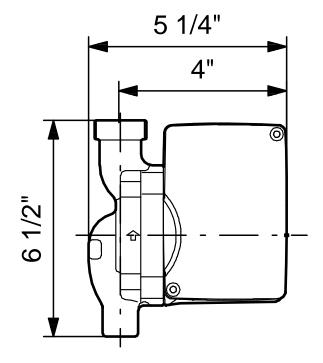


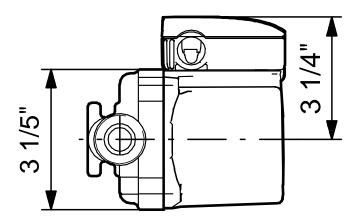
Company name: -

Created by: Phone: Fax: -

Date:

59896225 UP 15-10 BUC5 60 Hz





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