

Company name: Created by: Phone: Fax: -

Position	Count	Description	Unit price
	-1	UP 15-18 BUC7	On
			request

Date:



Product photo could vary from the actual product

Product No.: 59896124

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 Composite, PES

Impeller: Composite, PE

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: 3/4" Sweat
Pressure stage: 10
Port-to-port length: 7.72 in

Electrical data:



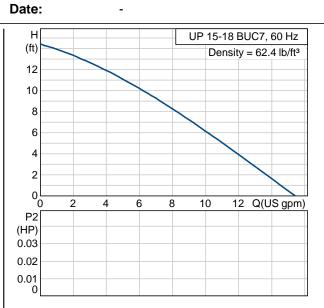
Company name: Created by: Phone: Fax: Date: -

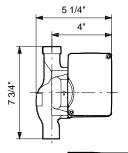
Date: -					
Position	Count	Description		Unit price	
		Number of poles: Max. power input: Rated power - P2: Main frequency: Rated voltage: Current in speed 3: Capacitor size - run: Insulation class (IEC 85):	2 60 W 0.04 HP 60 Hz 1 x 115 V 0.55 A 8 μF/180 V F		
		Others:			
		Gross weight:	8 lb		

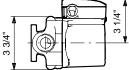


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Description	Value
Product name:	UP 15-18 BUC7
Product Number:	59896124
EAN number:	5700391411656
Technical:	
Speed Number:	1
Max flow:	14.5 US gpm
Head max:	14.4 ft
Maximum operating pressure	145 psi
Approvals on nameplate:	UL, CSA
Valve:	pump with 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:	3/4" Sweat
Pressure stage:	10
Port-to-port length:	7.72 in
Liquid:	
Liquid temperature range	35.6 230 °F
Density:	62.4 lb/ft ³
Electrical data:	
Number of poles:	2
Max. power input:	60 W
Rated power - P2:	0.04 HP
Main frequency:	60 Hz
Rated voltage:	1 x 115 V
Current in speed 3	0.55 A
Capacitor size - run	8 μF/180 V
Insulation class (IEC 85):	F
Motor protection:	CONTACT
Thermal protec:	internal
l	
Controls:	0.11
Pos term box:	9H
Otherws	
Others:	۵ اله
Gross weight:	8 lb







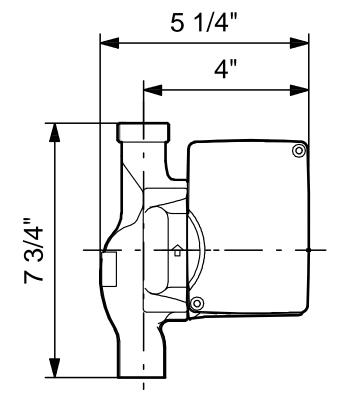


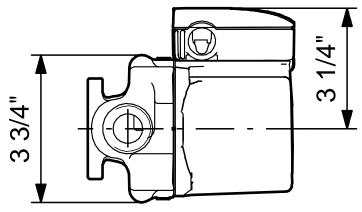
Company name: -

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59896124 UP 15-18 BUC7 60 Hz





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