

Company name: -Created by: Phone: Fax:

Position	Count	Description		Unit price
	-1	UP 15-18 B7		On
				request

Date:



Product photo could vary from the actual product

Product No.: 59896119

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 3/8 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: 3/4" Sweat Pressure stage: 10 Port-to-port length:

Electrical data:



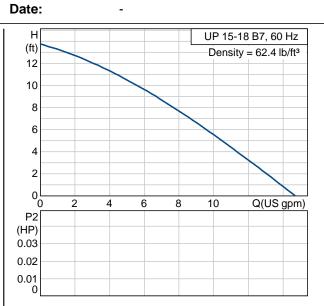
Company name: Created by: Phone: Fax: Date: -

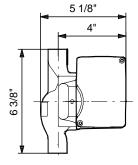
Date: -				
Position	Count	Description		Unit price
		Number of poles: Max. power input: Rated power - P2: Main frequency: Rated voltage: Current in speed 3: Capacitor size - run: Insulation class (IEC 85):	2 96 W 0.04 HP 60 Hz 1 x 230 V 0.4 A 2 μF/400 V F	
		Others: Gross weight:	6.7 lb	

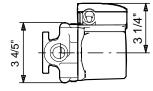


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Description	Value	
Product name:	UP 15-18 B7	
Product Number:	59896119	
EAN number:	5700391411434	
Tashaisal		
Technical:		
Speed Number:	1	
Max flow:	14.5 US gpm	
Head max:	13.8 ft	
Maximum operating pressure	145 psi	
Approvals on nameplate:	UL, CSA	
Materials:		
Pump housing:	Bronze	
	DIN WNr. 2.1176.01	
Impeller:	Composite, PES	
la stellation.		
Installation:	104 °F	
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:	6 3/8 in	
Liquid:		
Liquid temperature range	35.6 230 °F	
Density:	62.4 lb/ft ³	
Electrical data:		
Number of poles:	2	
Max. power input:	96 W	
Rated power - P2:	0.04 HP	
Main frequency:	60 Hz	
Rated voltage:	1 x 230 V	
Current in speed 3	0.4 A	
Capacitor size - run	2 μF/400 V	
Insulation class (IEC 85):	F F	
Motor protection:	CONTACT	
Thermal protec:	internal	
Thermal protoc.	intomai	
Controls:		
Pos term box:	9H	
Othora		
Others:	6.7 lb	
Gross weight:	6.7 lb	







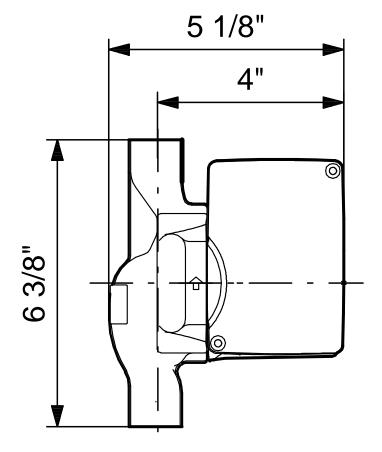


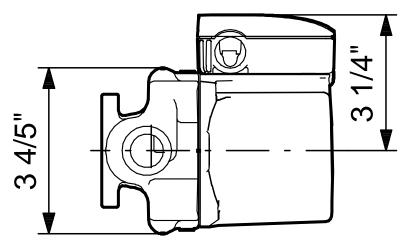
Company name: -

Created by: Phone:

Fax: Date:

59896119 UP 15-18 B7 60 Hz





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