

## Submittal Data

PROJECT:	UNIT TAG:	QUANTITY:	
	TYPE OF SERVICE:		
REPRESENTATIVE:	SUBMITTED BY:	DATE:	
ENGINEER:	APPROVED BY:	DATE:	
CONTRACTOR:	ORDER NO.:	DATE:	



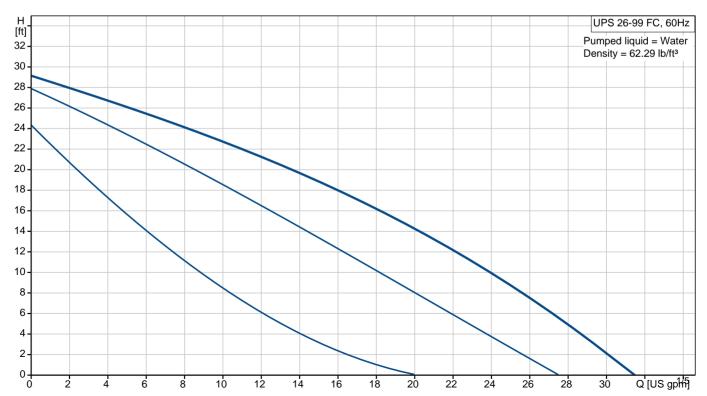
## **UPS 26-99 FC**

Circulator pumps

Product photo could vary from the actual product

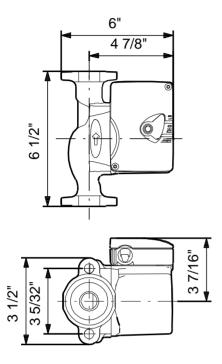
Conditions o	f Service	Pump Data	
Flow:		Maximum operating pressure:	145 psi
Head:		Liquid temperature range:	35.6 230 °F
Efficiency:		Maximum ambient temperature:	104 °F
Liquid:		Approvals:	UL, CSA
Temperature:		Type of connection:	C.I. Flange
NPSH required:		Flange standard:	USA Oval
Viscosity:		Pipe connection:	2 - Bolt Flange
Specific Gravity:		Product number:	52722512

Motor Data				
Max. power input:	197 W			
Rated power - P2:	0.16 HP			
Rated voltage:	115 V			
Main frequency:	60 Hz			
Insulation class:	F			
Motor protection:	Contact			
Thermal protection:	internal			





## Submittal Data



## Materials:

Pump housing: Cast iron

EN-JL1030

ASTM 30 B

Impeller: Composite, PES



Company name: PexUniverse.com
Created by: Tech Support
Phone: 800-818-3201
Fax: 800-818-3211
Date: 03/27/2014

Position | Count | Description | 1 | UPS 26-99 FC



Product photo could vary from the actual product

Product No.: 52722512

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.
- \* Cast iron pump housing.

The motor is a 1-phase motor.

No additional motor protection is required.

Liquid

Liquid temperature range: 35.6 .. 230 °F

Technical:

Approvals on nameplate: UL, CSA

Materials:

Pump housing: Cast iron

EN-JL1030 ASTM 30 B

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 Oval
Type of connection: C.I. Flange
Pipe connection: 2 - Bolt Flange

Pressure stage: 10
Port-to-port length: 6 1/2 in

**Electrical data:** 

Number of poles: 2 Power input in speed 1: 250 W



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			Date:	03/27/2014
Position	Count	Description		
Position	Count	Power input in speed 2: Max. power input: Rated power - P2: Main frequency: Rated voltage: Current in speed 1: Current in speed 3: Capacitor size - run: Insulation class (IEC 85):  Others: Gross weight:	179 W 197 W 0.16 HP 60 Hz 1 x 115 V 1.3 A 1.5 A 1.8 A 20 μF/180 V F	03/27/2014



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Description	Value
Product name:	UPS 26-99 FC
Product No.:	52722512
EAN:	5700834818707
Price:	On request
	•

Technical:

 Speed Number:
 3

 Max flow:
 33 US gpm

 Head max:
 28.9 ft

 Approvals on nameplate:
 UL, CSA

Valve: pump with built-in isolating and non-return valves

Materials:

 Pump housing:
 Cast iron

 EN-JL1030
 ASTM 30 B

 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 Oval
Type of connection: C.I. Flange
Pipe connection: 2 - Bolt Flange
Pressure stage: 10
Port-to-port length: 6 1/2 in

Liquid:

Liquid temperature range: 35.6 .. 230 °F

Electrical data:

Number of poles: Power input in speed 1: 150 W Power input in speed 2: 179 W Max. power input: 197 W Rated power - P2: 0.16 HP Main frequency: 60 Hz Rated voltage: 1 x 115 V Current in speed 1: 1.3 A Current in speed 2: 1.5 A Current in speed 3: 1.8 A 20 μF/180 V Capacitor size - run: Insulation class (IEC 85): Motor protection: Contact Thermal protec: internal

Controls: Pos term box:

Others:
Gross weight: 10.3 lb

9H

