

Submittal Data

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

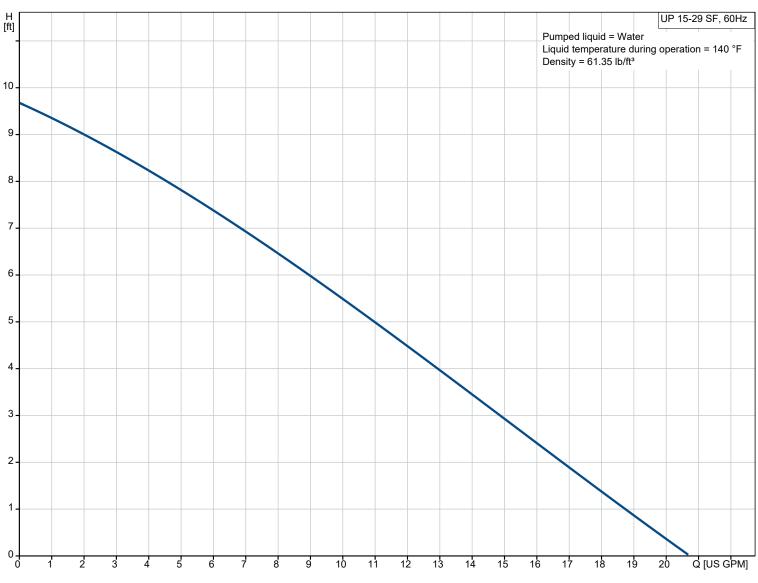


Note! Product picture may differ from actual product

UP 15-29 SF

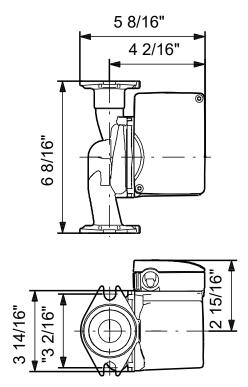
UP B is a circulator pump with a bronze pump housing for drinking water applications, while Grundfos UP N has stainless-steel pump housing. Both variants are recommended for underfloor heating systems.

Conditions of Service		Pump Data		Motor Data	
Efficiency:	%	Liquid temperature range:	35.6 230 °F	Max. power input:	87 W
Liquid:	Water	Maximum ambient temperature:	104 °F	Mains frequency:	60 Hz
Temperature:	140 °F	Type of connection:	S.S. Flange	Thermal protection:	Impedance protected
NPSH required:	ft	Pipe connection:	2-BOLT FLANGE		
Specific Gravity:	0.985	Product number:	59896771		





Submittal Data



Materials:

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Pump housing: Pump housing: Impeller: Stainless steel AISI 304 Composite



23/02/2023

Qty. | Description

1 **UP 15-29 SF** Product No.: 59896771

Grundfos UP B circulator pumps have a bronze pump housing for drinking water applications while Grundfos UP N have a stainless-steel pump housing. Both variants are recommended for underfloor heating systems as the pumped liquid may often become aerated, causing corrosion in cast iron pump housings.

Date:

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.