

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

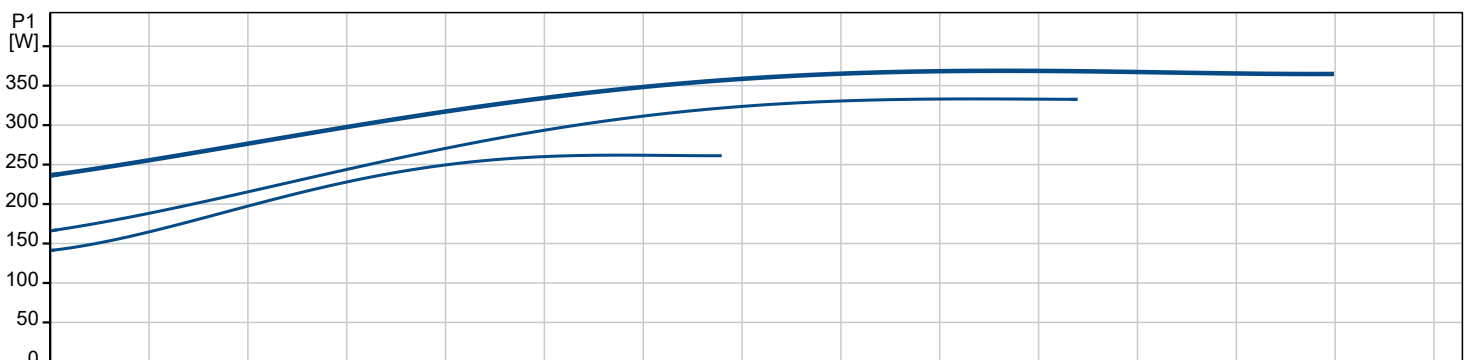
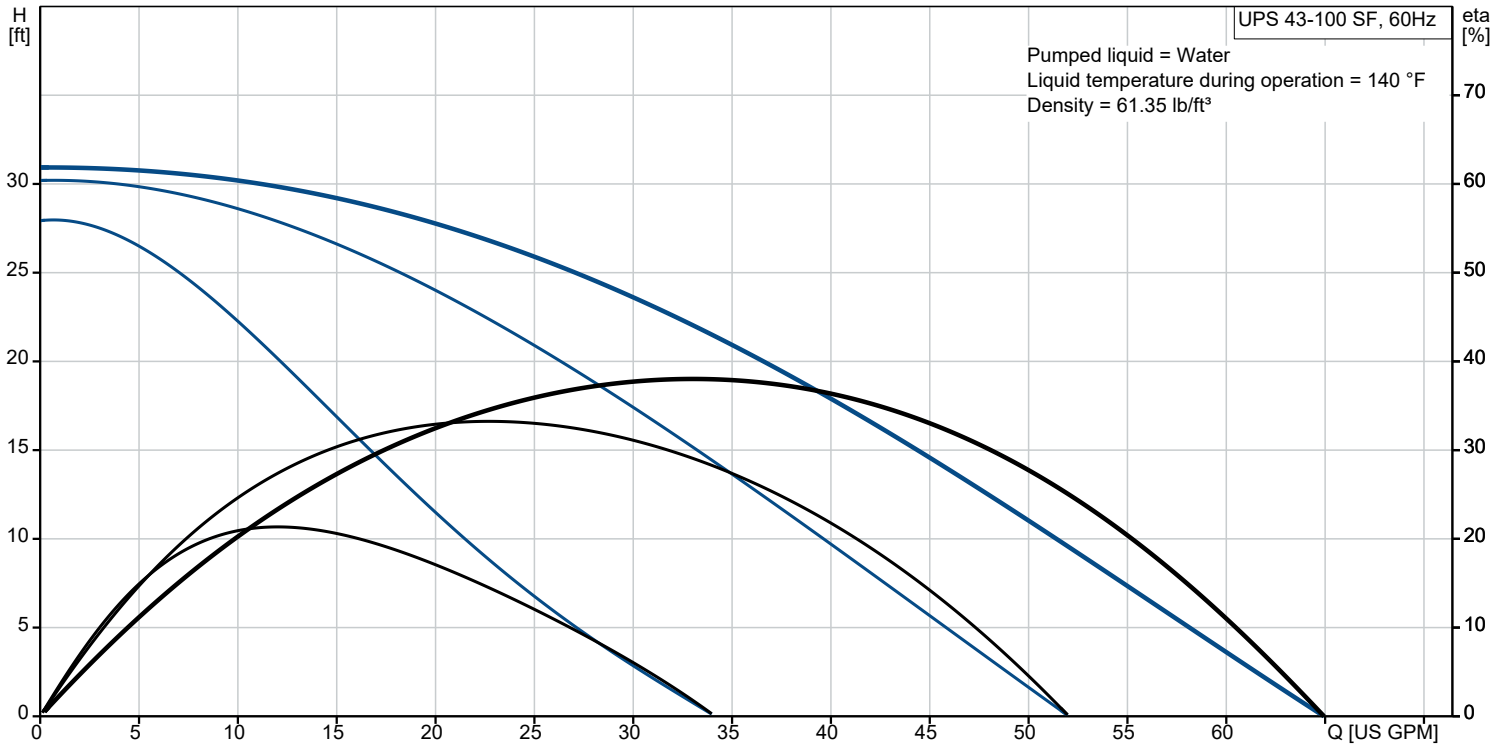


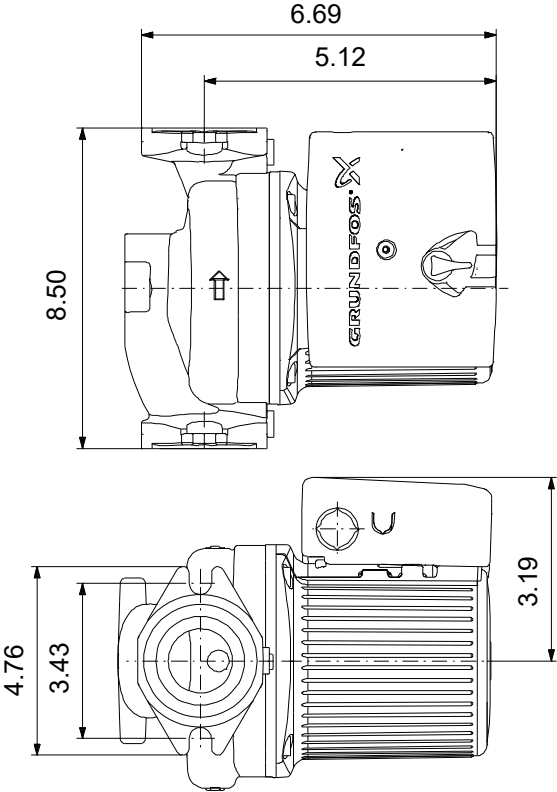
### UPS 43-100 SF

UPS B is a three-speed circulator pump with a corrosion-resistant bronze pump housing designed for hot-water recirculation. The pump provides reliable and maintenance-free operation.

Note! Product picture may differ from actual product

Conditions of Service		Pump Data		Motor Data	
Liquid:	Water	Liquid temperature range:	35.6 .. 230 °F	Max. power input:	370 W
Temperature:	140 °F	Maximum ambient temperature:	104 °F	Mains frequency:	60 Hz
Specific Gravity:	0.985	Type of connection:	S.S. Flange	Thermal protection:	internal
		Pipe connection:	2-BOLT FLANGE		
		Product number:	95906638		





**Materials:**  
Pump housing: Stainless steel  
Pump housing: ASTM A351-CF8  
Impeller: Composite



Company name: Hurley Engineering

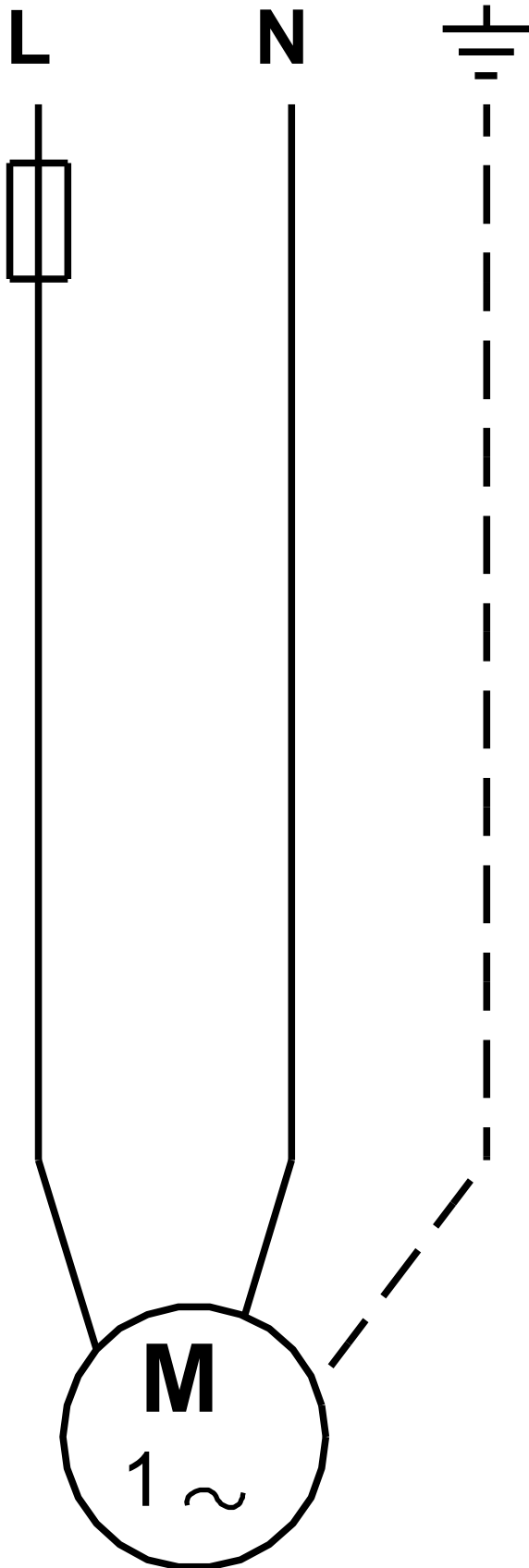
Created by:

Phone:

Date: 09/03/2023

Qty.	Description
1	<p data-bbox="119 253 1560 291"><b>UPS 43-100 SF</b> Product No.: <a href="#">95906638</a></p> <p data-bbox="119 380 1560 459">Grundfos UPS 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.</p> <p data-bbox="119 470 1560 526">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:</p> <ul data-bbox="119 526 1560 616" style="list-style-type: none"><li data-bbox="119 526 1560 616">• Ceramic shaft and radial bearings. Carbon axial bearing. Stainless steel rotor can and bearing plate.</li></ul>

## 95906638 UPS 43-100 SF 60 Hz



Note! All units are in [in] unless others are stated.