

Submittal Data

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



UPS 50-60 SF

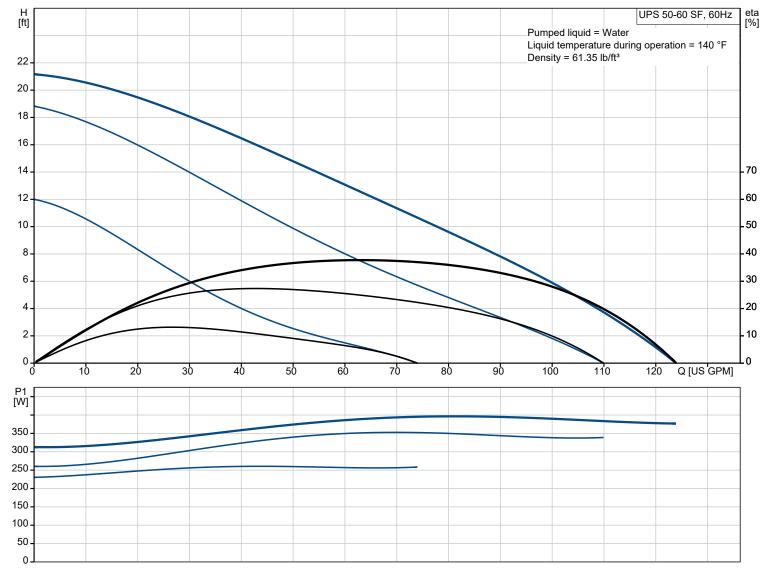
UPS B is a three-speed circulator pump with a corrosion-resistant bronze pump housing designed for hot-water recirculation. The pump provides reliable and maintenance-free operation.

Note! Product picture may differ from actual product

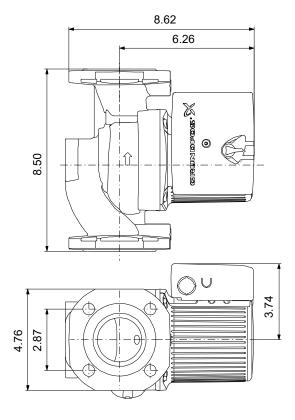
Conditions of Service		
Efficiency:	%	
Liquid:	Water	
Temperature:	140 °F	
NPSH required:	ft	
Specific Gravity:	0.985	
-	-	

35.6 230 °F
104 °F
S.S. Flange
4 - Bolt Flange
97523137

Motor Data		
Max. power input:	395 W	
Mains frequency:	60 Hz	
Thermal protection:	internal	







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

UPS 50-60 SF

Product No.: 97523137

Grundfos UPS N circulator pumps have a corrosion-free stainless-steel pump housing and are recommended for domestic hot-water recirculation and underfloor heating systems. UPS N can be connected to an on/off time switch to limit pump operation to periods when hot water is usually required.

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.