

Date:

4/6/2022

Count | Description

1 UPS 50-80/2 F B



Product photo could vary from the actual product

Product No.: 96402843 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 lubricatd by the pumped liquid.

In order to avoid problems in connection with disposal, great importance has been attached to using as few different materials as possible. The pump is characterized by:

* 3 speed motor.

- * Ceramic radial bearings.
- * Carbon axial bearing.

* Stainless steel rotor can, bearing plate

and rotor cladding.

- * Aluminium alloy stator housing.
- * Bronze pump housing.
- * Stator with built-in thermal switch.

The motor is a 1-phase motor.

The pump is supplied with a standard module in the terminal box. The standard module is to be connected to the mains supply via external contactor.

Controls: Relay:	with relay		
Liquid: Pumped liquid: Liquid temperature range: Selected liquid temperature: Density:	Water 14 248 °F 140 °F 61.35 lb/ft³		
Technical: Approvals on nameplate:	CUL		
Materials: Pump housing:	Bronze DIN WNr. 2.1176.01		
Impeller:	Stainless steel DIN WNr. 1.4301 AISI 304		
Installation: Range of ambient temperature: Maximum operating pressure: Flange standard:	32 104 °F 145.04 psi USA		



Count | Description

F GF 50 145 psi 11 1/2 in
11 1/2 IN
0.8046 HP
610 W
630 W
60 Hz
1 x 115 V
5.8 A
5.7 A
5.85 A
0.9
0.93
0.94
60 µF/250 V
2
X4D
Н
54.2 lb
59.8 lb
2.08 ft ³
RS
8413.70.2005

Company name: Created by: Phone:

Date:

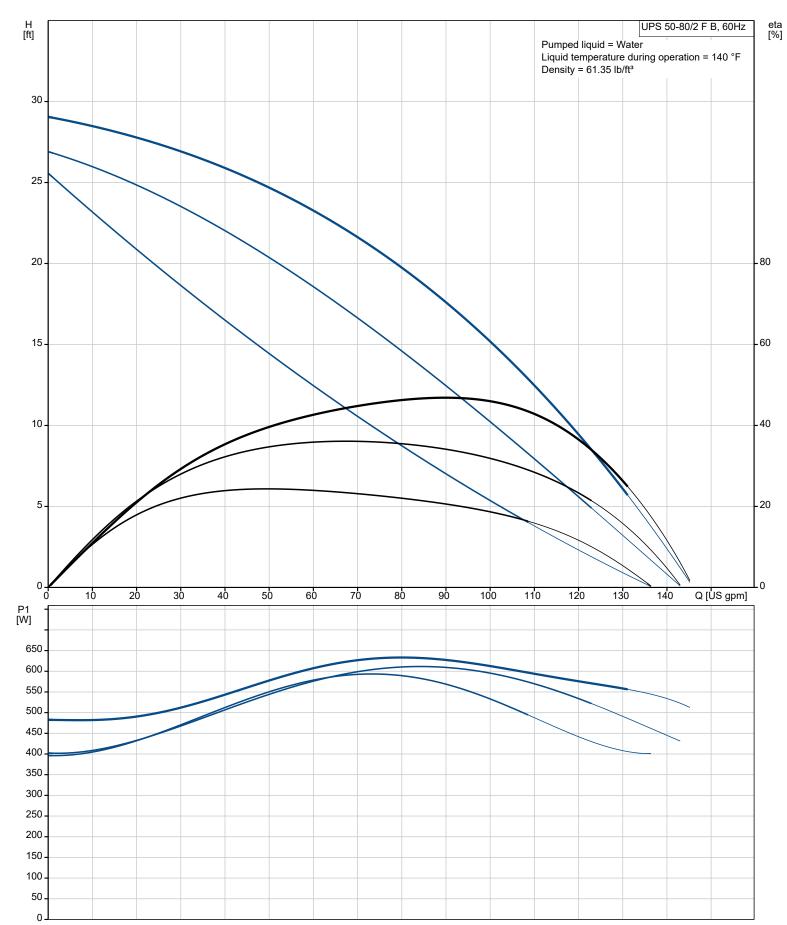
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96402843 UPS 50-80/2 F B 60 Hz

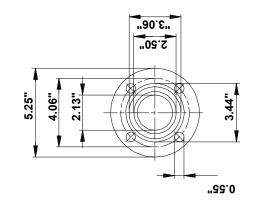


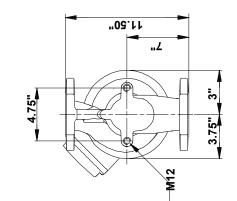


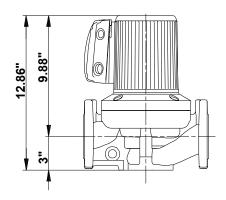
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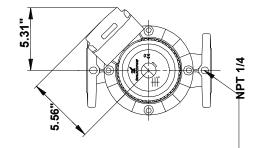
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96402843 UPS 50-80/2 F B 60 Hz











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Service parts UPS 50-80/2 F B, Prod number 96402843 Produced After 9513 (production year and week number)

	Pos	Description	Annotation	Classification Data	Part no.	Qty.	Unit
-		Kit, gaskets			96406940	1	pcs
		Gasket				1	
		Gasket				1	
	19d	O-ring				1	
	72a	O-ring		Diameter: 113		1	
				Material type: EPDM			
				Thickness: 3			
	72a	O-ring		Diameter: 155		1	
				Material type: EPDM			
				Thickness: 4			
	100	O-ring		Diameter: 18		1	
				Material type: EPDM			
				Thickness: 4			
-		Pump head			96407108	1	pcs
		Stator set				1	
-	17a	Air vent				1	
	17	Air vent					
	100	O-ring					
	26	Thread forming screw				3	}
	109	O-ring				1	
	172b	Shaft w/impeller				1	