

Date:

4/12/2022

Count | Description

1 UPS 32-160 F B



Product photo could vary from the actual product

Product No.: 96402739 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: Impeller:	Bronze DIN WNr. 2.1176.01 Stainless steel DIN W -Nr. 1 4301		
	AISI 304		
Installation: Range of ambient temperature: Maximum operating pressure: Flange standard:	32 104 °F 145.04 psi USA Oval		



Count | Description

Type of connection: Pipe connection: Pressure stage: Port-to-port length:	F GF 40/43 145 psi 13 1/2 in
Electrical data: Power input in speed 1: Power input in speed 2: Max. power input: Main frequency: Rated voltage: Current in speed 1: Current in speed 2: Current in speed 3: Cos phi in speed 1: Cos phi in speed 1: Cos phi in speed 2: Cos phi: Capacitor size - run: Enclosure class (IEC 34-5): Insulation class (IEC 85):	0.7443 HP 600 W 625 W 60 Hz 1 x 115 V 5.5 A 5.8 A 5.8 A 0.88 0.9 0.94 60 µF/250 V X4D H
Others: Net weight: Gross weight: Shipping volume: Country of origin: Custom tariff no.:	42.1 lb 49.6 lb 2.08 ft ³ RS 8413.70.2005

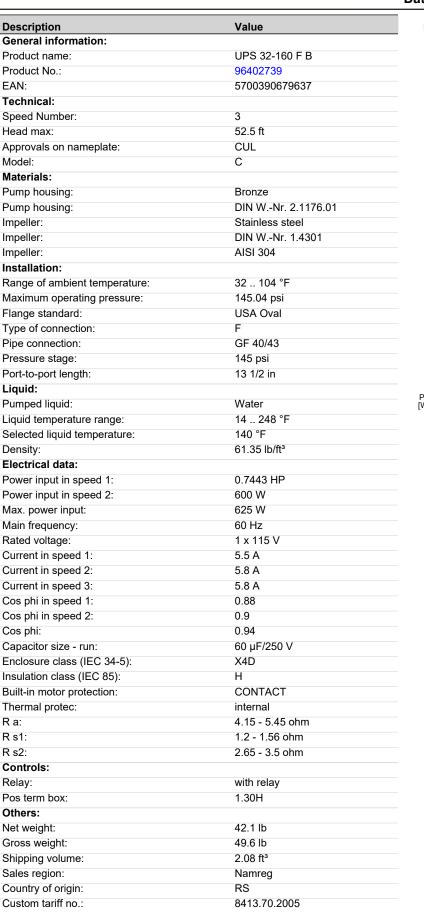
Company name: Created by: Phone:

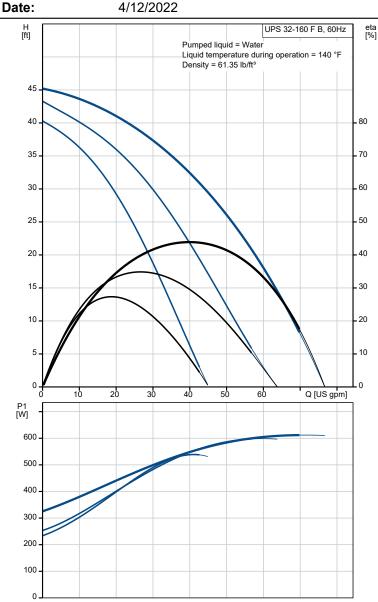
Date:

.

4/12/2022





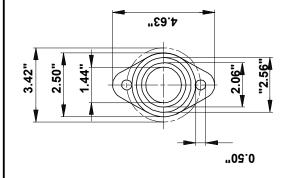


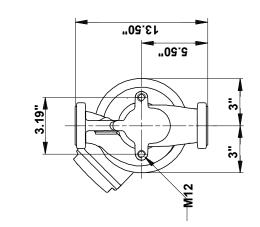


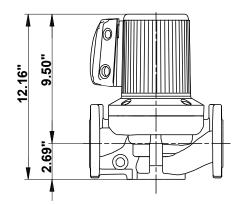
Date:

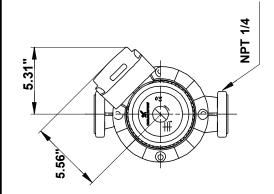
4/12/2022

96402739 UPS 32-160 F B 60 Hz











Date:

4/12/2022

Service parts UPS 32-160 F B, Prod number 96402739 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			96407079	1	pcs
	Stator set				1	
- 17a	Air vent				1	I
17	Air vent					
100	O-ring					
26	Thread forming screw				3	\$
109	O-ring				1	
172b	Shaft w/impeller				1	