

Company name: Created by: Phone: Fax: -

Position	Count	Description	
	-1	UPS 75-69	
			request

Date:



Product photo could vary from the actual product

Product No.: 96654397

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.

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:

Liquid temperature range: 14 .. 248 °F Liquid temp: 68 °F

### Technical:

Actual calculated flow: 74.2 US gpm
Resulting head of the pump: 34.5 ft
Maximum operating pressure: 145 psi
Approvals on nameplate: CUL



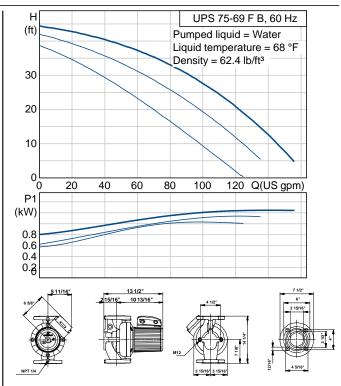
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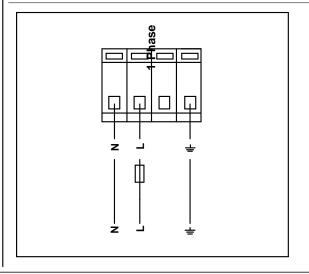
Date				
Position	ition   Count   Description			Unit price
		Materials:		
		Pump housing:	Bronze	
			DIN WNr. 2.1176.01	
		Impeller:	Stainless steel	
			DIN WNr. 1.4301	
			AISI 304	
		Installation:		
		Range of ambient temperature:	32 104 °F	
		Maximum operating pressure:	145 psi	
		Flange standard:	USA	
		Type of connection:	F	
		Pipe connection:	75	
		Pressure stage: Port-to-port length:	145 psi 14 1/4" mm	
		Electrical data:	14 1/4 111111	
		Power input in speed 1:	1050 W	
		Power input in speed 2:	1100 W	
		Max. power input:	1250 W	
		Main frequency:	60 Hz	
		Rated voltage:	1 x 230 V	
		Current in speed 1:	4.85 A 5.2 A	
		Current in speed 2: Current in speed 3:	5.2 A 5.8 A	
		Cos phi in speed 1:	0,94	
		Cos phi in speed 2:	0,92	
		Cos phi:	0,94	
		Capacitor size - run:	30 μF/400 V	
		Enclosure class (IEC 34-5):	X4D	
		Insulation class (IEC 85):	Н	
		Others:		
		Net weight:	53.6 lb	
		Gross weight:	52.5 lb	
		Shipping volume:	2.9 ft <sup>3</sup>	
				<u> </u>



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Description	Value
Product name:	UPS 75-69 F B
Product Number:	96654397
EAN number:	5700836885158
Technical:	
Speed Number:	3
Actual calculated flow:	74.2 US gpm
Resulting head of the pump:	34.5 ft
Head max:	22.6 ft
Maximum operating pressure	145 psi
Approvals on nameplate:	CUL
Model:	C
Mode	
Materials:	
Pump housing:	Bronze
<del>                                    </del>	DIN WNr. 2.1176.01
Impeller:	Stainless steel
Imponer.	DIN WNr. 1.4301
	AISI 304
	AIOI JOT
Installation:	4
Range of ambient temperature	32 104 °F
Maximum operating pressure	145 psi
Flange standard:	USA
Type of connection:	F
Pipe connection:	75
Pressure stage:	145 psi
Port-to-port length:	14 1/4" mm
Torrio portiongan.	17 1/7 11111
Liquid:	
Liquid temperature range	14 248 °F
Liquid temp:	68 °F
Electrical data:	
Power input in speed 1:	1050 W
Power input in speed 2:	1100 W
Max. power input:	1250 W
Main frequency:	60 Hz
Rated voltage:	1 x 230 V
Current in speed 1	4.85 A
Current in speed 2	5.2 A
Current in speed 3	5.8 A
Cos phi in speed 1:	0,94
Cos phi in speed 2:	0,92
Cos phi:	0,94
Capacitor size - run	30 μF/400 V
Enclosure class (IEC 34-5):	X4D
Insulation class (IEC 85):	Н
Motor protection:	CONTACT
Thermal protec:	internal
Controls:	
Relay	with relay
Pos term box:	1.30H
Others:	
Net weight:	53.6 lb
Gross weight:	52.5 lb
Oroco worgin.	
Shipping volume:	2.9 ft <sup>3</sup>
	2.9 ft³ Namreg



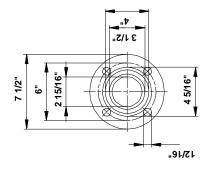


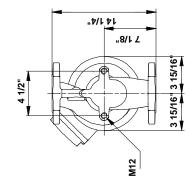


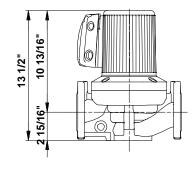
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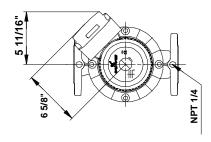
Phone: -Fax: -Date: -

# 96654397 UPS 75-69 F B 60 Hz









Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.