

Company name: Created by: Phone: Fax: -

	1 -		1
Position	Count	•	Unit price
	-1	UP 53-46 Product photo could vary from the actual product	On request
		Product No.: 96633592 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: 14 230 °F Liquid temp: 68 °F	
		Technical: Maximum operating pressure: 145 psi Approvals on nameplate: CUL	
		Materials:	

Bronze

Pump housing:



Company name: Created by: Phone: Fax: Date: -

	Date				
Position	Count	Description		Unit price	
		Impeller:	DIN WNr. 2.1176.01 Stainless steel DIN WNr. 1.4301 AISI 304		
		Installation: Range of ambient temperature: Maximum operating pressure: Flange standard: Type of connection: Pipe connection: Pressure stage: Port-to-port length:	32 104 °F 145 psi USA F 53 145 psi 9 7/8" mm		
		Electrical data: Max. power input: Main frequency: Rated voltage: Current in speed 3: Cos phi: Capacitor size - run: Enclosure class (IEC 34-5): Insulation class (IEC 85):	420 W 60 Hz 1 x 115/230 V 3.9/2.1 A 0,90 50 μF/240 V X4D F		
		Others: Net weight: Gross weight: Shipping volume:	49.2 lb 57.1 lb 2.12 ft ³		



Company name: Created by: Phone: Fax: Date: -

Description	Value
Product name:	UP 53-46 F B
Product Number:	96633592
EAN number:	5700835482525
Technical:	
Speed Number:	1
Head max:	15.1 ft
Maximum operating pressure	145 psi
Approvals on nameplate:	CUL
Model:	С
Materials:	
Pump housing:	Bronze
i amp nousing.	DIN WNr. 2.1176.01
Impeller:	Stainless steel
ппропот.	DIN WNr. 1.4301
	AISI 304
Installation: Range of ambient temperature	32 104 °F
Maximum operating pressure	145 psi
Flange standard:	USA
	F
Type of connection:	•
Pipe connection:	53
Pressure stage:	145 psi
Port-to-port length:	9 7/8" mm
Liquid:	
Liquid temperature range	14 230 °F
Liquid temp:	68 °F
Electrical data:	
Max. power input:	420 W
Main frequency:	60 Hz
Rated voltage:	1 x 115/230 V
Current in speed 3	3.9/2.1 A
Cos phi:	0,90
Capacitor size - run	50 μF/240 V
Enclosure class (IEC 34-5):	X4D
Insulation class (IEC 85):	F
Motor protection:	CONTACT
Thermal protec:	internal
The man process	oa.
Controls:	201-
Relay	with relay
Pos term box:	1.30H
Others:	
Net weight:	49.2 lb
Gross weight:	57.1 lb
Shipping volume:	2.12 ft ³
Sales region:	Namreg
	<u> </u>







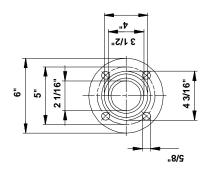


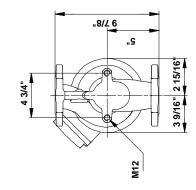


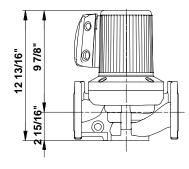
Company name: - Created by: -

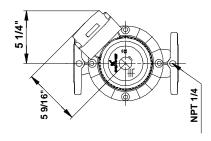
Phone: -Fax: -Date: -

96633592 UP 53-46 F B 60 Hz









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