

Created by: Phone:

Date: 11/02/2022

Qty. | Description

1 UNILIFT AP12.40.06.A1



Note! Product picture may differ from actual product

Product No.: On request Submersible drainage pump type

Vertical single-stage stainless steel submersible pump with vertical discharge port and integrated submersible 1-phase totally enclosed motor in insulation class F with thermal overload protection.

The pump is fitted with suction strainer and level switch for automatic start and stop.

The impeller is a SEMI OPEN impeller for 12 mm free passage suitable for pumping groundwater, surface water, rain water and similar.

The pump has a double shaft seal and an intermediate oil chamber pre-filled with non-toxic special oil.

The pump has a riser pipe, a cooling jacket for continuous cooling of the motor by the pumped liquid and long-life deep-groove greased-for-life ball bearings.

The pump is ready for use as it is fitted with carrying handle and is supplied with a 10 m mains cable. The mains cable is of the plug type with glass sealing compound in the socket to prevent penetration of humidity into the stator windings.

Liquid:

Pumped liquid: Any Newtonian liquid

Liquid temperature range: 0 .. 55 °C
Density: 998.2 kg/m³

Technical:

Type of impeller: SEMI OPEN
Maximum particle size: 12 mm

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304



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Impeller: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Cable union: Brass

CW602N C35330

Installation:

Range of ambient temperature: 0 .. 55 °C Pump outlet: Rp 1 1/2 Maximum installation depth: 7 m

Electrical data:

Motor type 1-phase: **PSC** Power input - P1: 0.9 kW Mains frequency: 50 Hz Rated voltage: 1 x 230 V Rated current: 4.4 A Cos phi - power factor: 0.99 Rated speed: 2785 rpm 16 µF/400 V Capacitor size - run: Enclosure class (IEC 34-5): IP68

Insulation class (IEC 85):

Length of cable:

Type of cable plug:

F

SCHUKO

Others:

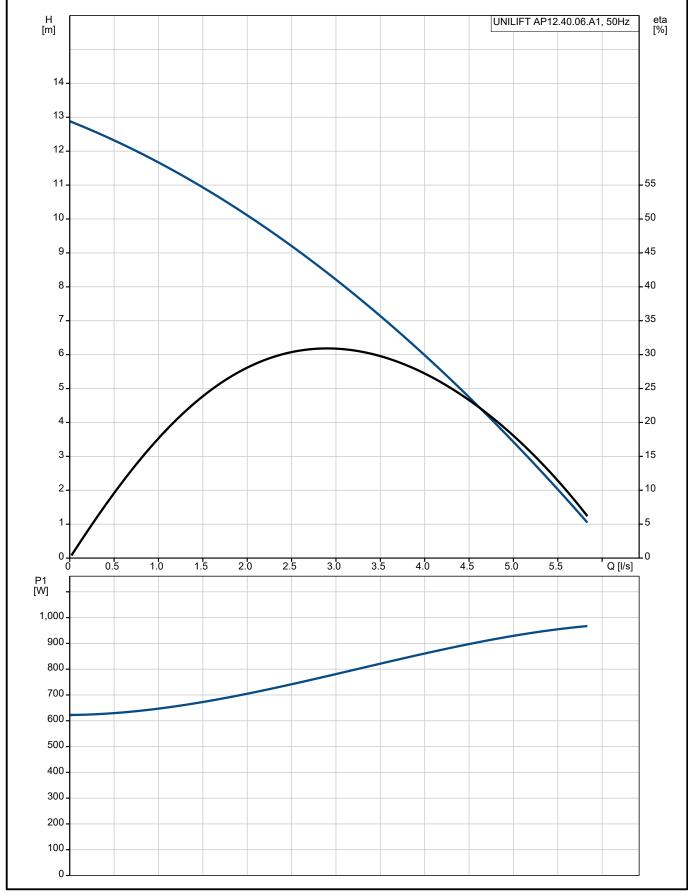
Net weight: 12.2 kg Gross weight: 13.3 kg Danish VVS No.: 391313311 Swedish RSK No.: 5885773 Finnish LVI No.: 4822519 Norwegian NRF no.: 9045607 Country of origin: HU Custom tariff no .: 84137021



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On request UNILIFT AP12.40.06.A1 50 Hz





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Description	Value
General information:	
Product name:	UNILIFT AP12.40.06.A1
Product No:	On request
EAN number:	On request
Technical:	
Max flow:	5 l/s
Max flow:	5 l/s
Head max:	13 m
Type of impeller:	SEMI OPEN
Maximum particle size:	12 mm
Materials:	
Pump housing:	Stainless steel
Pump housing:	DIN WNr. 1.4301
Pump housing:	AISI 304
Impeller:	Stainless steel
Impeller:	DIN WNr. 1.4301
Impeller:	AISI 304
Cable union:	Brass
Cable union:	CW602N
Cable union:	C35330
Installation:	
Range of ambient temperature:	0 55 °C
Pump outlet:	Rp 1 1/2
Maximum installation depth:	7 m
Inst dry/wet:	D/S
Installation:	horizontal or vertical
Liquid:	
Pumped liquid:	Any Newtonian liquid
Liquid temperature range:	0 55 °C
Density:	998.2 kg/m³
Electrical data:	<u> </u>
Motor type 1-phase:	PSC
Power input - P1:	0.9 kW
P2:	0.6 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Rated current:	4.4 A
Cos phi - power factor:	0.99
Rated speed:	2785 rpm
Capacitor size - run:	16 μF/400 V
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Built-in motor protection:	CONTACT
Thermal protec:	internal
Length of cable:	10 m
Type of cable plug:	SCHUKO
Controls:	<u> </u>
Level switch:	float switch
Others:	••
Net weight:	12.2 kg
Gross weight:	13.3 kg
Danish VVS No.:	391313311
Swedish RSK No.:	5885773
Finnish LVI No.:	4822519
Norwegian NRF no.:	9045607
Country of origin:	HU
COUNTY OF OHUIT.	LIU

