

Date: 19/01/2021

Qty. | Description

1 Unilift AP12.40.04.3



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

Phase: integrated submersible 3-phase totally

enclosed motor in insulation class F. The pump is

fitted with a suction strainer.

Impeller type: The impeller is a SEMI OPEN impeller for Free passage: 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

Cable length: 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



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Maximum particle size: 12 mm

Materials:

Pump housing: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Impeller: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Installation:

Pump outlet: Rp 1 1/2 Maximum installation depth: 7 m

Electrical data:

Power input - P1: 0.7 kW Mains frequency: 50 Hz Rated voltage: 3 x 400 V Rated current: 1.2 A Cos phi - power factor: 0.83 Rated speed: 2800 rpm Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): F Length of cable: 10 m Type of cable plug: NONE

Others:

 Net weight:
 10.8 kg

 Gross weight:
 12 kg

 Danish VVS No.:
 391314101

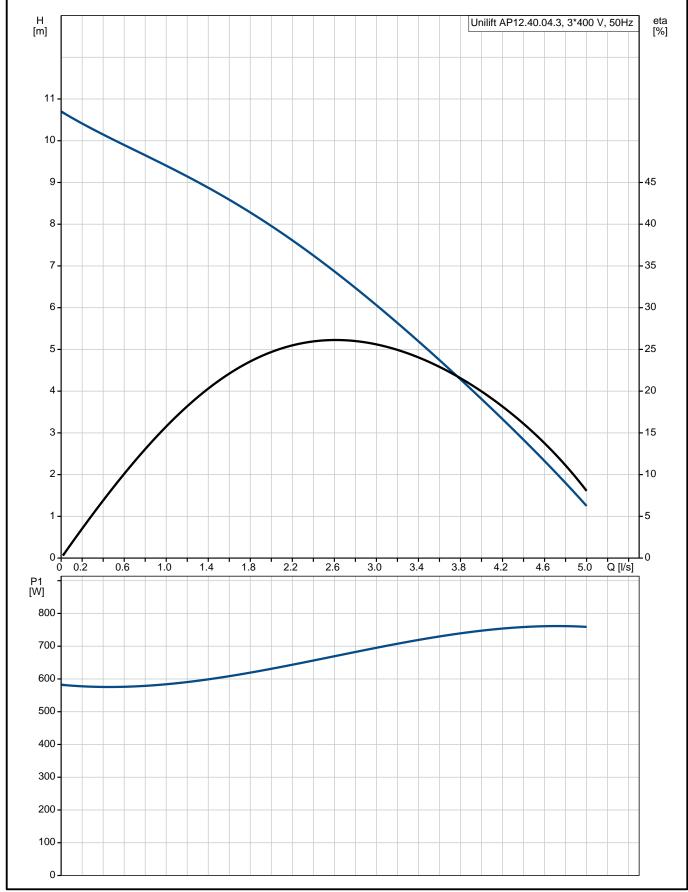
 Swedish RSK No.:
 5885774

 Finnish LVI No.:
 4822513



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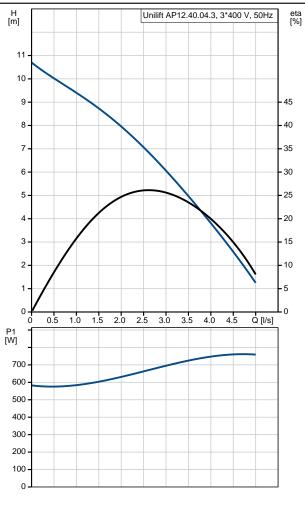
On request Unilift AP12.40.04.3 50 Hz





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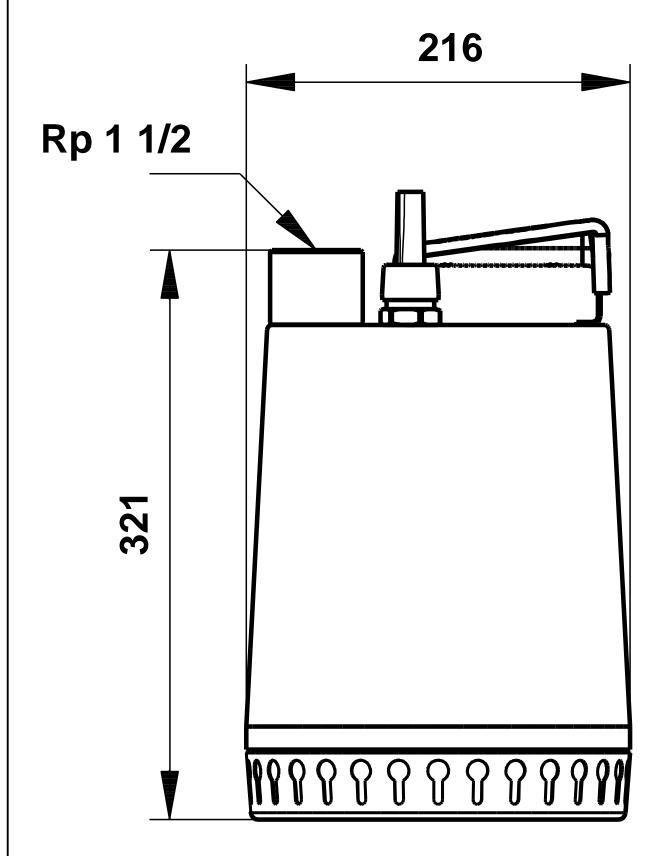
Description	Value
General information:	
Product name:	Unilift AP12.40.04.3
Product No:	On request
EAN number:	On request
Price:	
Technical:	
Maximum flow:	3.89 l/s
Max flow:	3.89 l/s
Head max:	10 m
Type of impeller:	SEMI OPEN
Maximum particle size:	12 mm
Materials:	
Pump housing:	Stainless steel
Pump housing:	DIN WNr. 1.4301
Pump housing:	AISI 304
Impeller:	Stainless steel
Impeller:	DIN WNr. 1.4301
Impeller:	AISI 304
Installation:	
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:	
Power input - P1:	0.7 kW
P2:	0.4 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 400 V
Rated current:	1.2 A
Cos phi - power factor:	0.83
Rated speed:	2800 rpm
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Motor protec:	NONE
Thermal protec:	external
Length of cable:	10 m
Type of cable plug:	NONE
Others:	
Net weight:	10.8 kg
Gross weight:	12 kg
Danish VVS No.:	391314101
Swedish RSK No.:	5885774
Finnish LVI No.:	4822513
1 11111311 L VI INU	+022313





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On request Unilift AP12.40.04.3 50 Hz

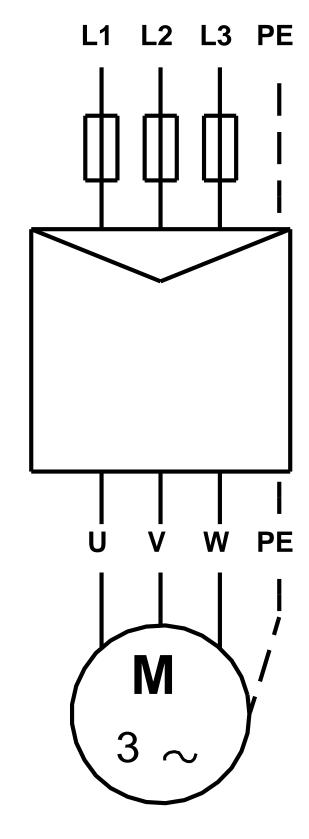


Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



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