

Qty. Description

1 UNILIFT AP50.50.11.A1V



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 VORTEX impeller for 50 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 5 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:
Liquid temperature range: 0 .. 55 °C
Density: 998.2 kg/m³

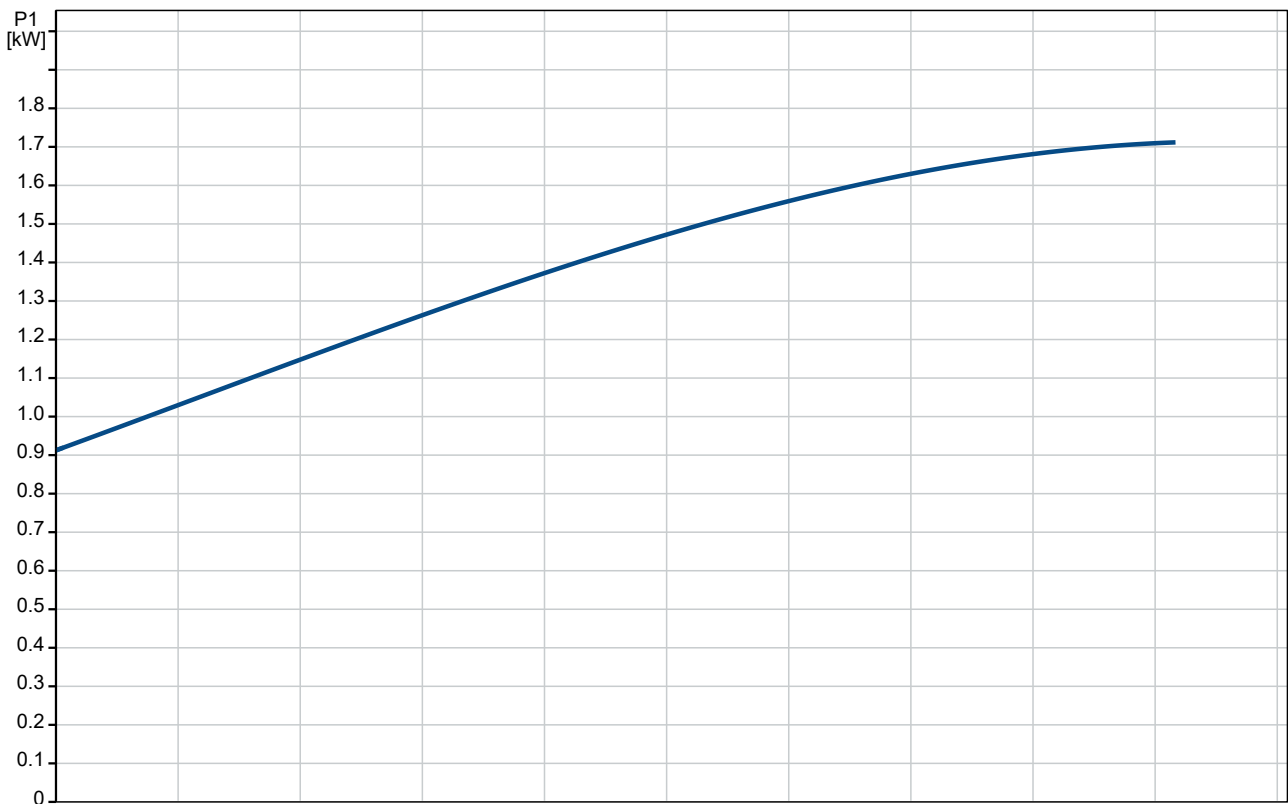
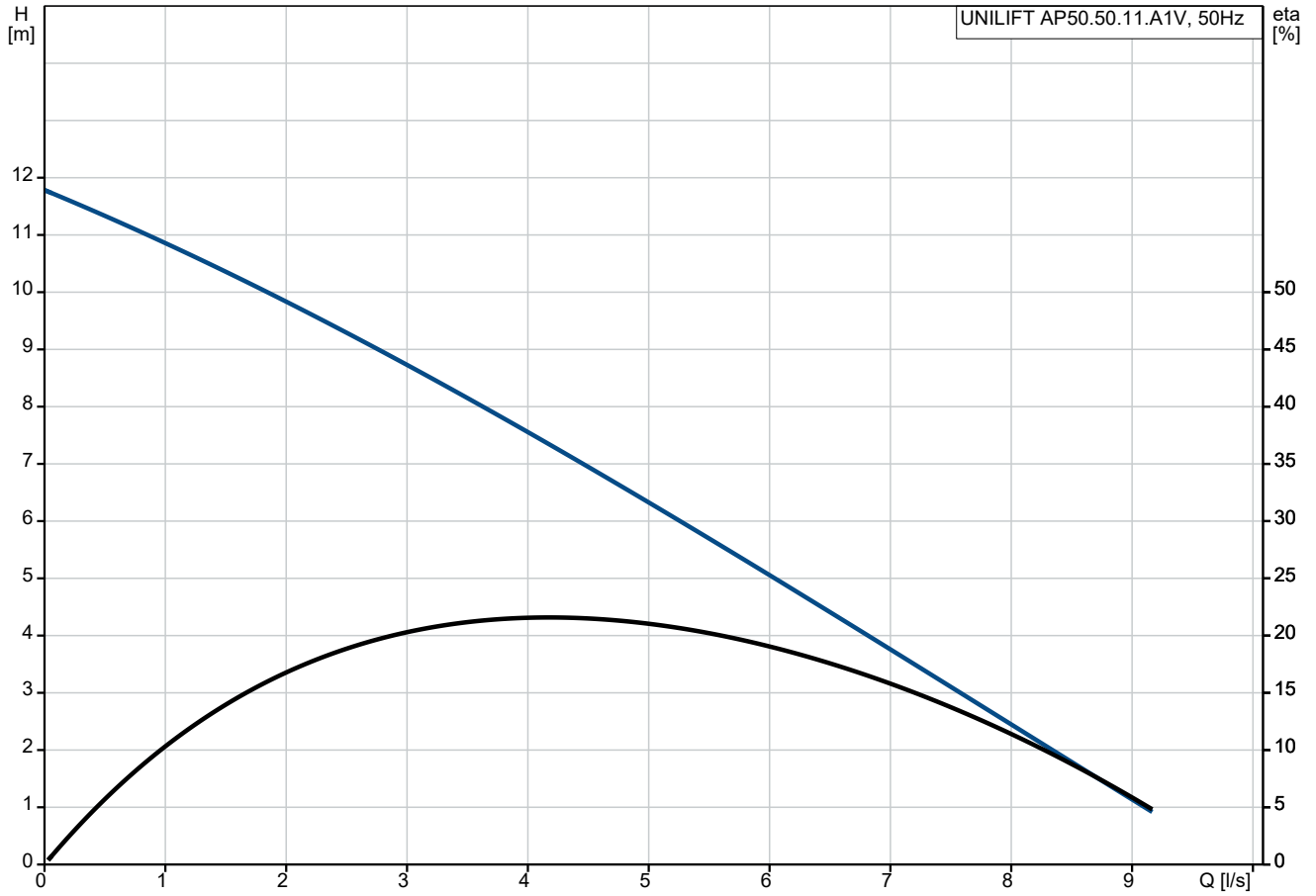
Technical:
Maximum flow: 8.33 l/s
Type of impeller: VORTEX
Max. Particle: 50 mm
Approvals: CE,RCM,VDE,LGABG,EAC,TUVRHWID,MORO,UKCA,SEPRO

Materials:
Pump housing: Stainless steel
EN 1.4301

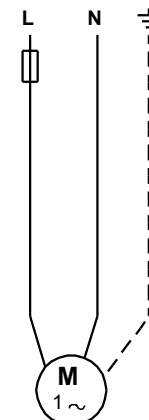
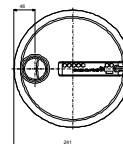
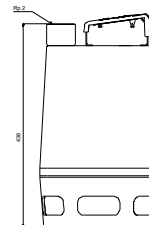
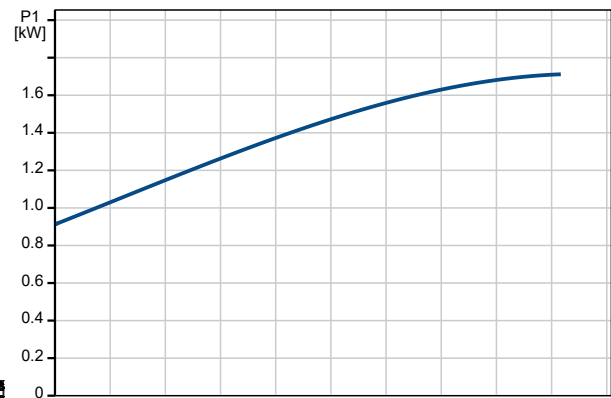
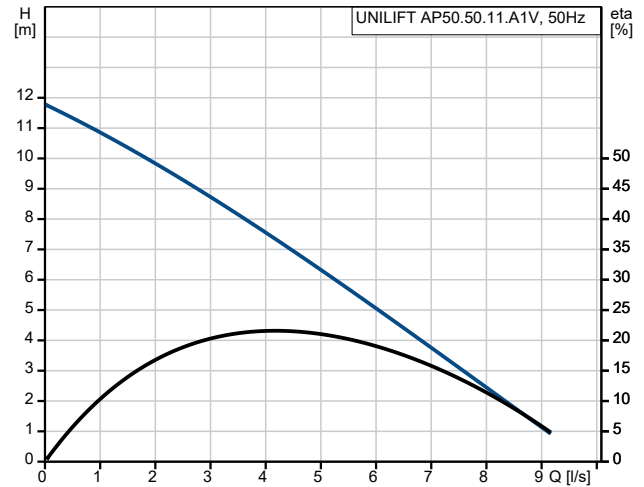
Qty. Description

1	<p>Impeller: AISI 304 Stainless steel EN 1.4301</p> <p>Cable union: AISI 304 Brass CW602N C35330</p> <p>Installation: Range of ambient temperature: 0 .. 55 °C Type of connection: Rp Size of connection: 2 inch Maximum installation depth: 2 m Place of installation: Indoor</p> <p>Electrical data: Power input P1: 1.6 kW Motor type 1-phase: PSC Rated power - P2: 1.1 kW Mains frequency: 50 Hz Rated voltage: 1 x 230 V Rated current: 8 A Cos phi - power factor: 0.92 Rated speed: 2800 rpm Capacitor size - run: 20 µF/400 V Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): F Length of power cable: 5 m Type of cable plug: SCHUKO</p> <p>Others: Net weight: 16.2 kg Gross weight: 16.9 kg Country of origin: HU Custom tariff no.: 84137021 Environmental approvals: WEEE</p>
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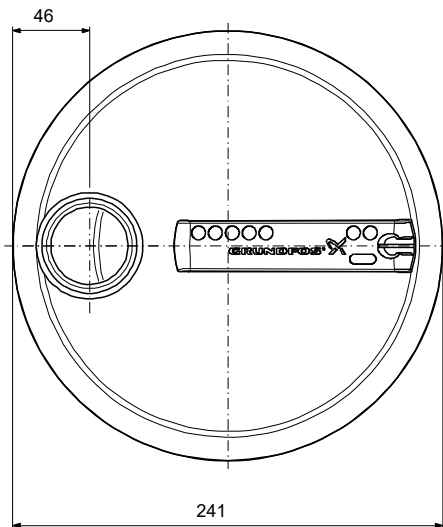
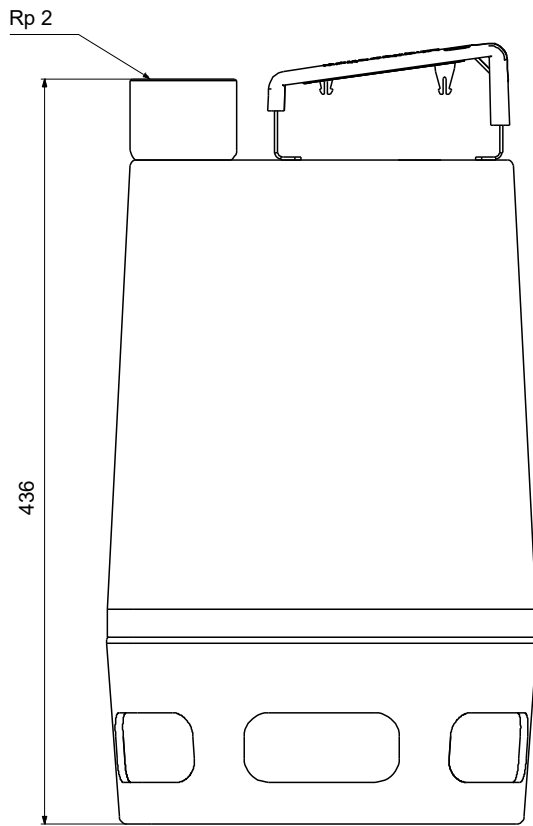
On request UNILIFT AP50.50.11.A1V 50 Hz



Description	Value
General information:	
Product name:	UNILIFT AP50.50.11.A1V
Product No:	On request
EAN number:	On request
Technical:	
Maximum flow:	8.33 l/s
Maximum head:	12 m
Type of impeller:	VORTEX
Max. Particle:	50 mm
Approvals:	CE,RCM,VDE,LGABG,EAC,TUV RHWID,MORO,UKCA,SEPRO
Materials:	
Pump housing:	Stainless steel
Pump housing:	EN 1.4301
Pump housing:	AISI 304
Impeller:	Stainless steel
Impeller:	EN 1.4301
Impeller:	AISI 304
Cable union:	Brass
Cable union:	CW602N
Cable union:	C35330
Installation:	
Range of ambient temperature:	0 .. 55 °C
Type of connection:	Rp
Size of connection:	2 inch
Maximum installation depth:	2 m
Inst dry/wet:	D/S
Installation:	horizontal or vertical
Place of installation:	Indoor
Liquid:	
Liquid temperature range:	0 .. 55 °C
Density:	998.2 kg/m ³
Electrical data:	
Power input P1:	1.6 kW
Motor type 1-phase:	PSC
Rated power - P2:	1.1 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Rated current:	8 A
Cos phi - power factor:	0.92
Rated speed:	2800 rpm
Capacitor size - run:	20 µF/400 V
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Built-in motor protection:	CONTACT
Thermal protec:	internal
Length of power cable:	5 m
Type of cable plug:	SCHUKO
Controls:	
Level switch:	float switch
Others:	
Net weight:	16.2 kg
Gross weight:	16.9 kg
Country of origin:	HU
Custom tariff no.:	84137021
Environmental approvals:	WEEE



On request UNILIFT AP50.50.11.A1V 50 Hz



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

