



Company name: ASC Water Tanks
Created by: Anant Yuvarajah
Phone: 03 8795 7715
Email: anant@asc tanks.com.au
Date: 9/10/2023

Qty. Description

1 UNILIFT AP12.50.11.3



Note! Product picture may differ from actual product

Product No.: [96001975](#)

Submersible drainage pump type

Vertical single-stage stainless steel submersible pump with vertical discharge port and integrated submersible 3-phase totally enclosed motor in insulation class F. The pump is fitted with a suction strainer.

The impeller is a SEMI OPEN impeller for 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:

Liquid temperature range: 0 .. 55 °C

Density: 998.2 kg/m³

Technical:

Maximum flow: 533 l/min

Type of impeller: SEMI OPEN

Max. Particle: 12 mm

Approvals: CE,RCM,LGABG,EAC,TUVRHWID,MORO,UKCA,CNROHSEXP,SEPRO

Rated speed: 2785 rpm

Materials:

Pump housing: Stainless steel

EN 1.4301

AISI 304

Impeller: Stainless steel

EN 1.4301



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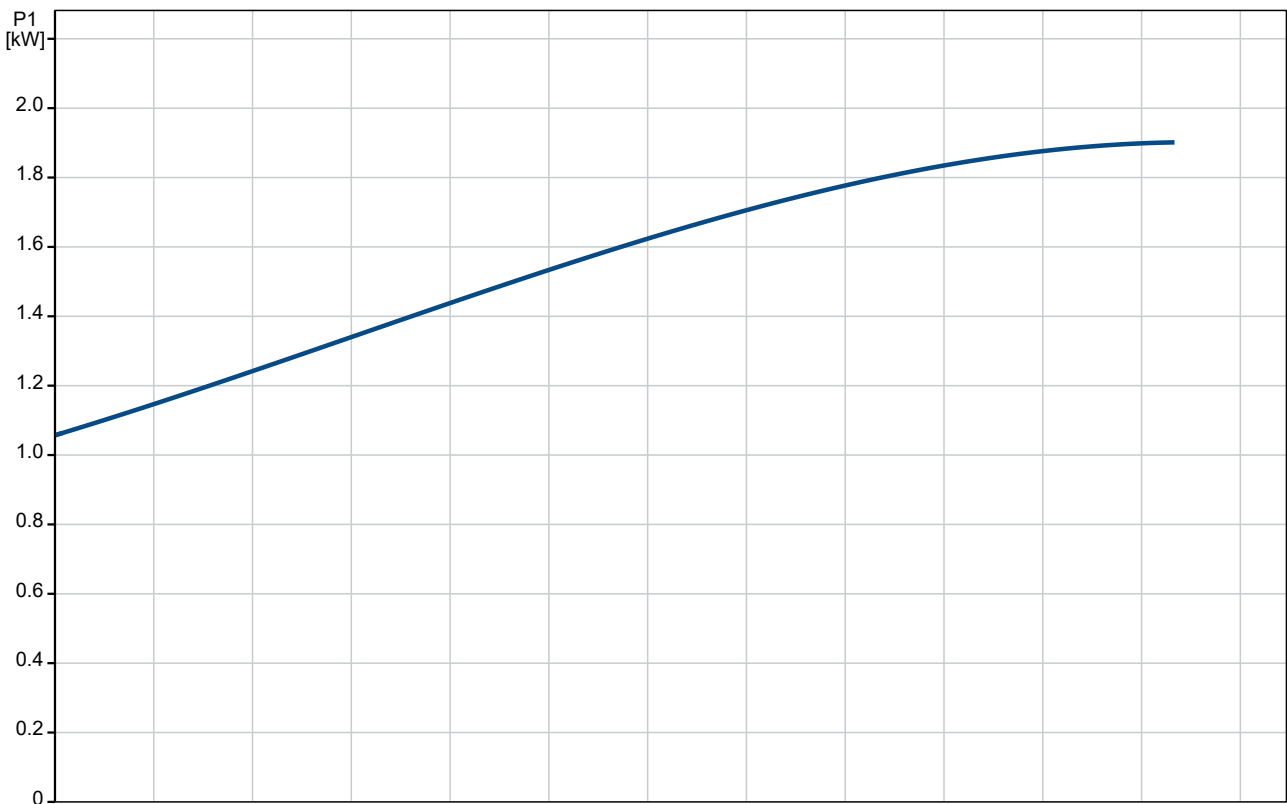
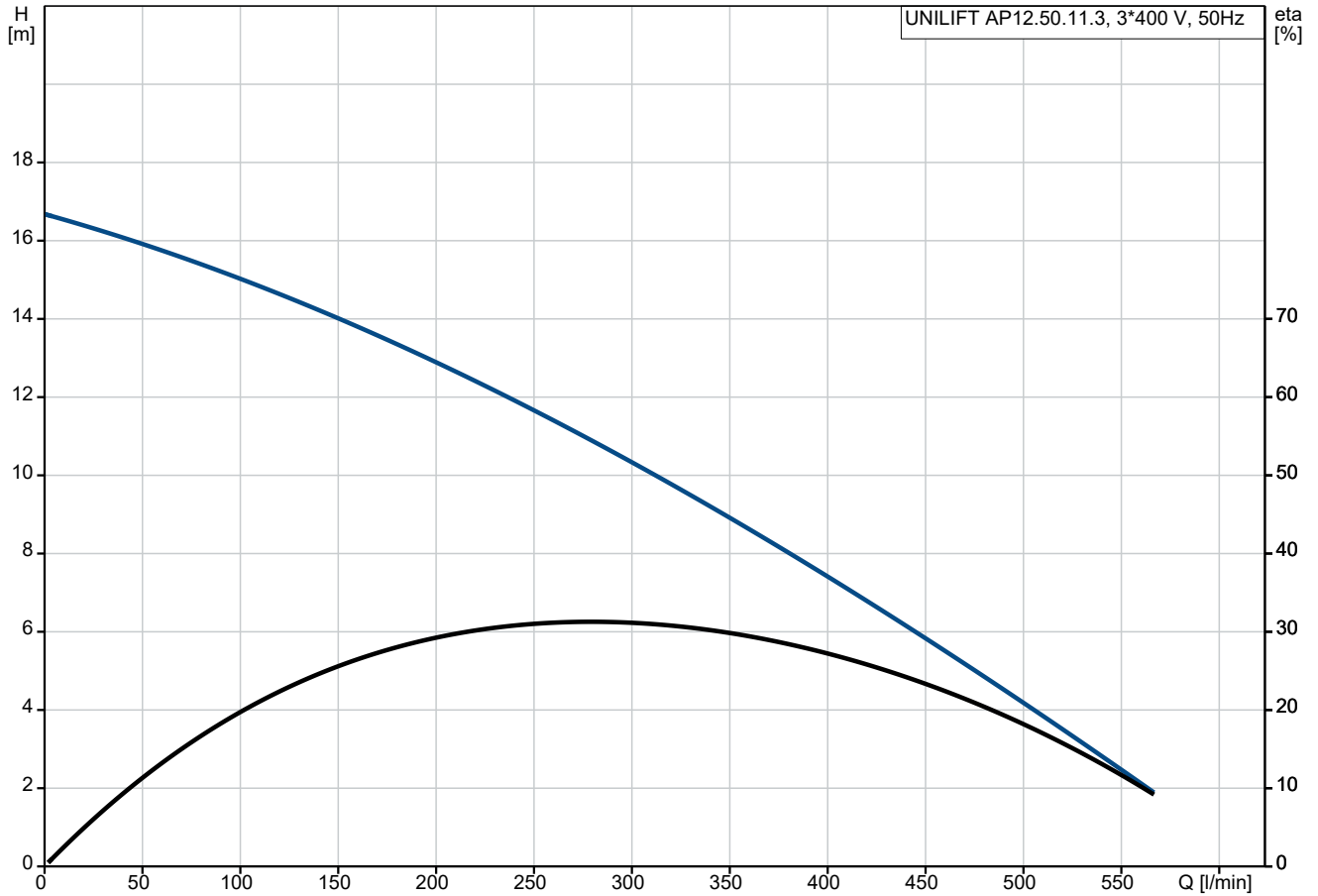
Qty. Description

1	AISI 304
Cable union:	Brass
	CW602N
	C35330
Installation:	
Range of ambient temperature:	0 .. 55 °C
Type of connection:	Rp
Size of connection:	2 inch
Maximum installation depth:	7 m
Place of installation:	Indoor/outdoor
Electrical data:	
Power input P1:	1.9 kW
Rated power - P2:	1.2 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 400 V
Rated current:	3.2 A
Cos phi - power factor:	0.88
Rated speed:	2785 rpm
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Length of power cable:	10 m
Type of cable plug:	NONE
Others:	
Net weight:	16 kg
Gross weight:	17 kg
Danish VVS No.:	391314112
Swedish RSK No.:	5880114
Country of origin:	HU
Custom tariff no.:	8413709062
Environmental approvals:	WEEE



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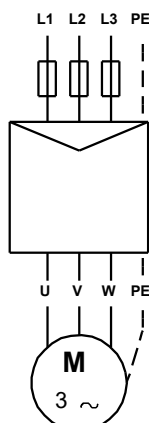
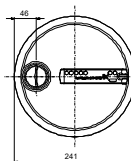
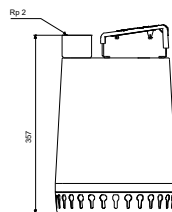
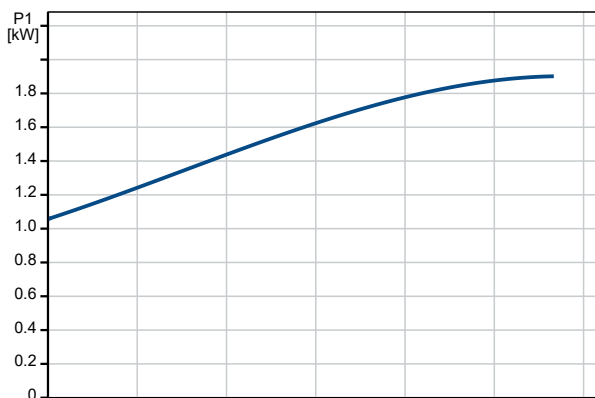
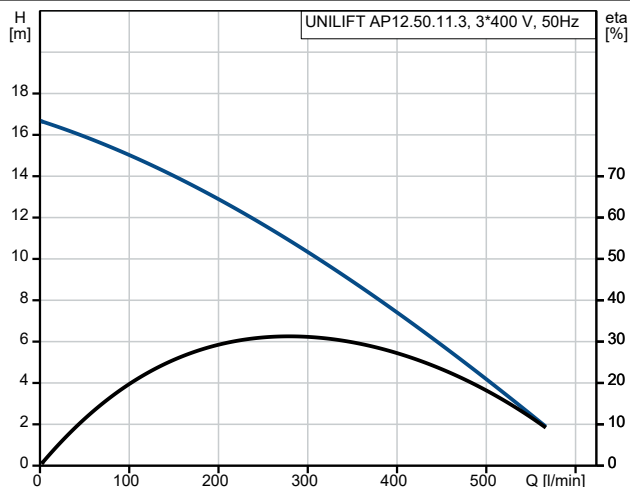
96001975 UNILIFT AP12.50.11.3 50 Hz





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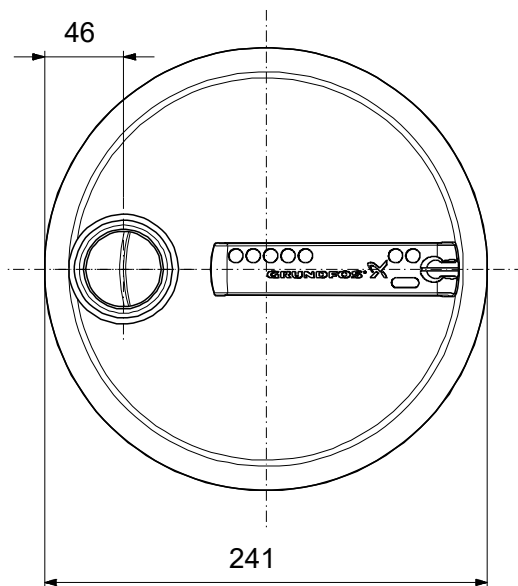
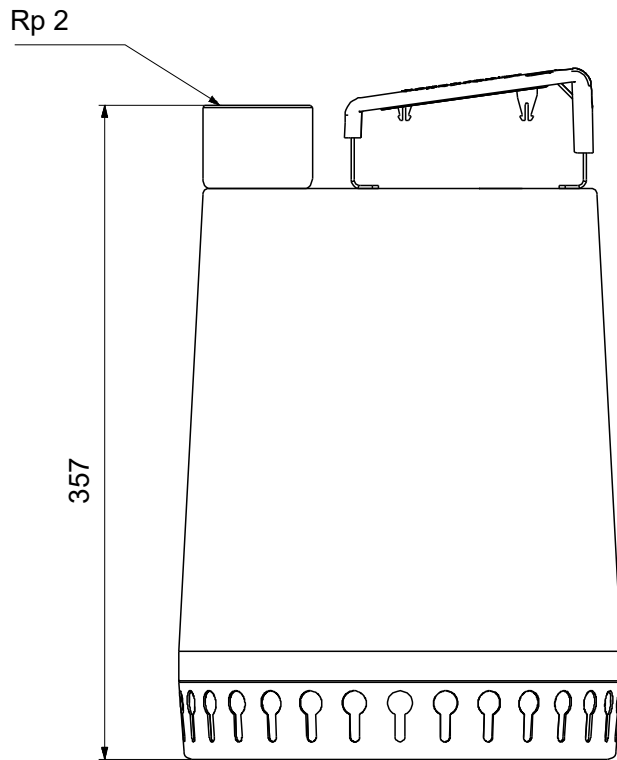
Description	Value
General information:	
Product name:	UNILIFT AP12.50.11.3
Product No:	96001975
EAN number:	5700390897482
Price:	AUD 1520
Technical:	
Maximum flow:	533 l/min
Maximum head:	18 m
Type of impeller:	SEMI OPEN
Max. Particle:	12 mm
Approvals:	CE,RCM,LGABG,EAC,TUVRHWI D,MORO,UKCA,CNROHSEXP,S EPRO
Rated speed:	2785 rpm
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:	7 m
Inst dry/wet:	D/S
Installation:	horizontal or vertical
Place of installation:	Indoor/outdoor
Liquid:	
Liquid temperature range:	0 .. 55 °C
Density:	998.2 kg/m ³
Electrical data:	
Power input P1:	1.9 kW
Rated power - P2:	1.2 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 400 V
Rated current:	3.2 A
Cos phi - power factor:	0.88
Rated speed:	2785 rpm
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Built-in motor protection:	NONE
Thermal protec:	external
Length of power cable:	10 m
Type of cable plug:	NONE
Others:	
Net weight:	16 kg
Gross weight:	17 kg
Danish VVS No.:	391314112
Swedish RSK No.:	5880114
Country of origin:	HU
Custom tariff no.:	8413709062
Environmental approvals:	WEEE





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



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Spare parts UNILIFT AP12.50.11.3, Product No. 96001975
Produced After 9851 (production year and week number)

Pos	Description	Annotation	Classification Data	Part no.	Qty.	Unit
-	Pump				1	pcs
6d	Pump housing			96586348	1	pcs
6	Pump inlet			96548085	1	pcs
31	Riser pipe			96551532	1	pcs
37a	O-ring		Diameter: 208	96549893	1	pcs
			Material type: NBR			
			Thickness: 4,0			
49	Bulk, Impeller (10 PC)			96537507	1	pcs
67	Bulk, Nut (20 PC)			97511769	1	pcs
84	Strainer			96586337	1	pcs
105a	Bulk, Shaft seal (10 PC)		Material type: BQQP	96536518	1	pcs
+ 150	Motor unit		Winding resistance, main: 11,80-14,60	96586390	1	pcs
189	Handle			96551528	1	pcs
190	Handle			96549895	1	pcs
198	O-ring		Diameter: 27	96549894	1	pcs
			Material type: NBR			
			Thickness: 2,5			
+ 181	Cable			96548100	1	pcs