



**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 AP12.40.06.3



Note! Product picture may differ from actual product

Product No.: [96001652](#)

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/m<sup>3</sup>

Technical:

Maximum flow: 300 l/min

Type of impeller: SEMI OPEN

Max. Particle: 12 mm

Approvals: CE,RCM,VDE,LGABG,EAC,TUVRHWD,MORO,UKCA,CNROHSEXP,SEPRO

Rated speed: 2815 rpm

Materials:

Pump housing: Stainless steel

EN 1.4301

AISI 304

Impeller: Stainless steel

EN 1.4301



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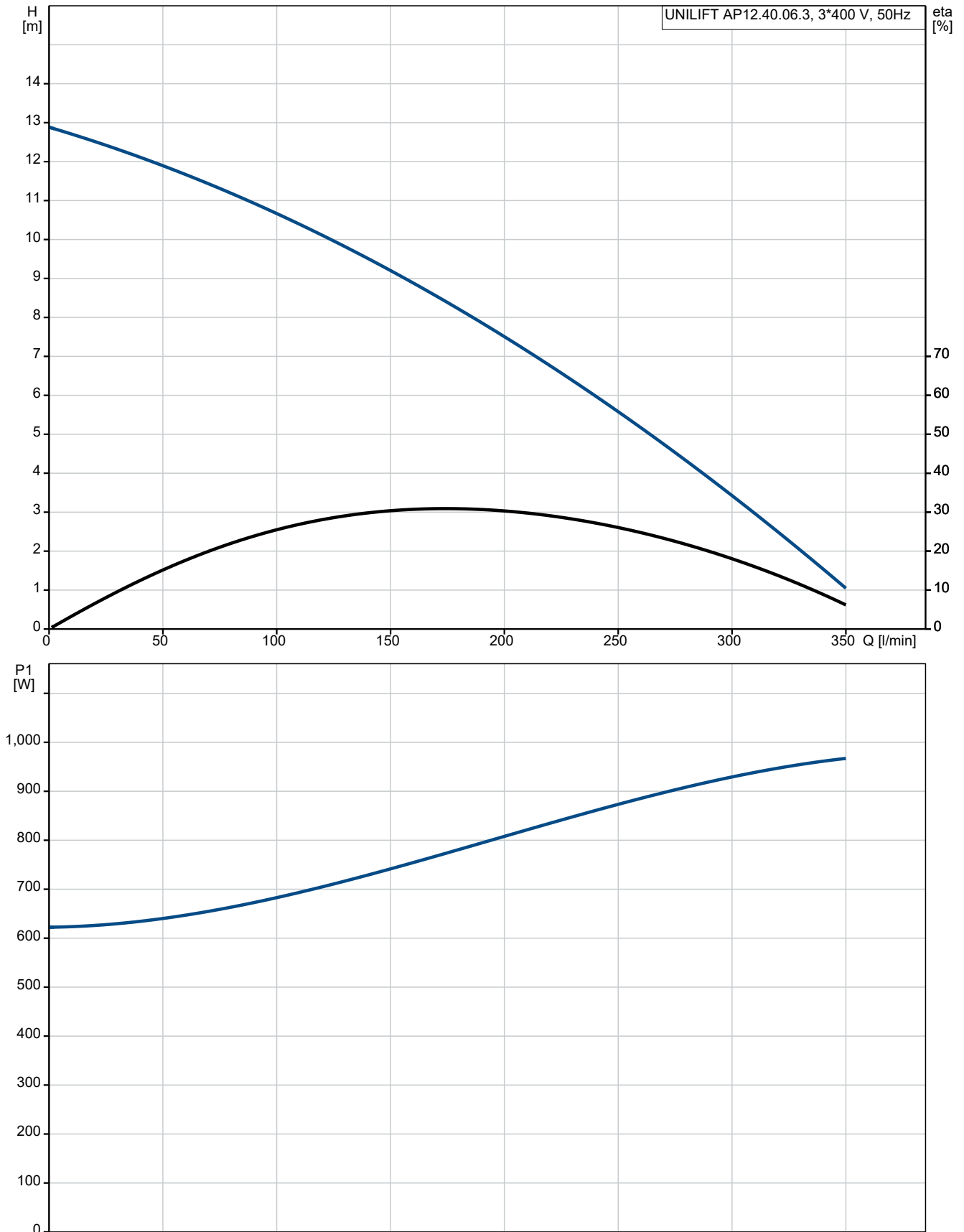
Qty.	Description
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1	<p>AISI 304 Cable union: Brass CW602N C35330</p> <p>Installation: Range of ambient temperature: 0 .. 55 °C Type of connection: Rp Size of connection: 1 1/2 inch Maximum installation depth: 7 m Place of installation: Indoor/outdoor</p> <p>Electrical data: Power input P1: 0.9 kW Rated power - P2: 0.6 kW Mains frequency: 50 Hz Rated voltage: 3 x 400 V Rated current: 1.6 A Cos phi - power factor: 0.83 Rated speed: 2815 rpm Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): F Length of power cable: 10 m Type of cable plug: NONE</p> <p>Others: Net weight: 12.7 kg Gross weight: 13.3 kg Danish VVS No.: 391314111 Swedish RSK No.: 5885776 Finnish LVI No.: 4822577 Country of origin: HU Custom tariff no.: 8413709062 Environmental approvals: WEEE</p>
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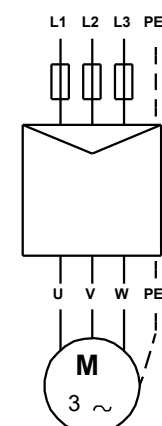
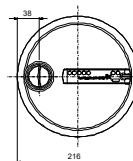
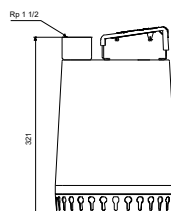
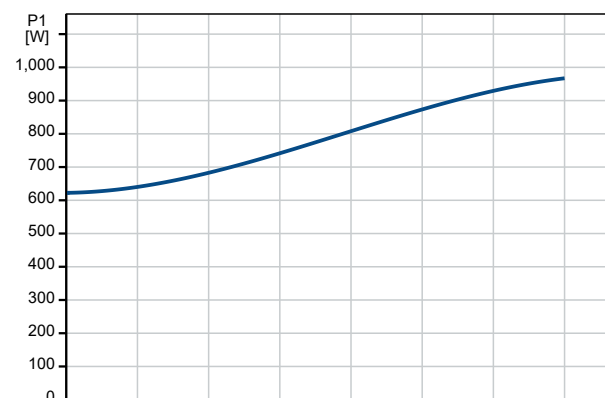
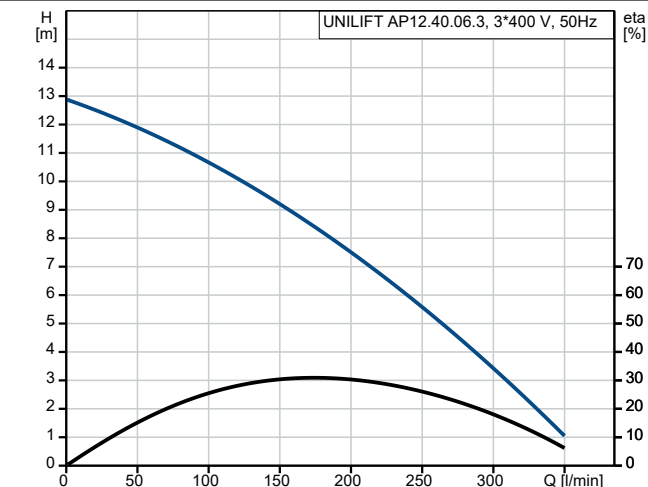
### 96001652 UNILIFT AP12.40.06.3 50 Hz





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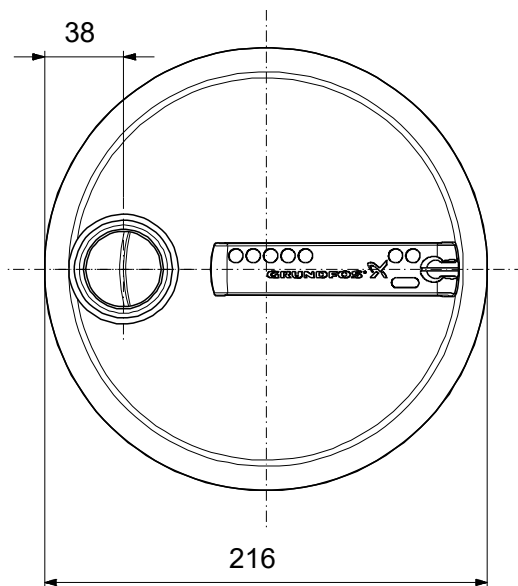
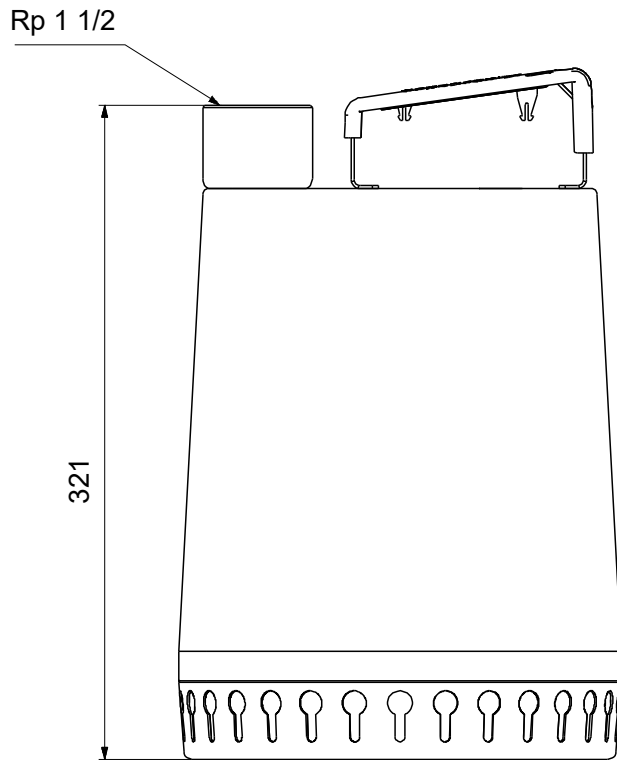
Description	Value
<b>General information:</b>	
Product name:	UNILIFT AP12.40.06.3
Product No:	96001652
EAN number:	5700390896928
Price:	AUD 981
<b>Technical:</b>	
Maximum flow:	300 l/min
Maximum head:	13 m
Type of impeller:	SEMI OPEN
Max. Particle:	12 mm
Approvals:	CE,RCM,VDE,LGABG,EAC,TUV RHWID,MORO,UKCA,CNROHSE XP,SEPRO
Rated speed:	2815 rpm
<b>Materials:</b>	
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
<b>Installation:</b>	
Range of ambient temperature:	0 .. 55 °C
Type of connection:	Rp
Size of connection:	1 1/2 inch
Maximum installation depth:	7 m
Inst dry/wet:	D/S
Installation:	horizontal or vertical
Place of installation:	Indoor/outdoor
<b>Liquid:</b>	
Liquid temperature range:	0 .. 55 °C
Density:	998.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Power input P1:	0.9 kW
Rated power - P2:	0.6 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 400 V
Rated current:	1.6 A
Cos phi - power factor:	0.83
Rated speed:	2815 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
<b>Others:</b>	
Net weight:	12.7 kg
Gross weight:	13.3 kg
Danish VVS No.:	391314111
Swedish RSK No.:	5885776
Finnish LVI No.:	4822577
Country of origin:	HU
Custom tariff no.:	8413709062
Environmental approvals:	WEEE





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### 96001652 UNILIFT AP12.40.06.3 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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**Spare parts UNILIFT AP12.40.06.3, Product No. 96001652**  
**Produced After 9851 (production year and week number)**

Pos	Description	Annotation	Classification Data	Part no.	Qty.	Unit
-	Kit, Shaft seal		Type: NBR	96427804	1	pcs
-	Kit, Oil pipe			98839054	1	pcs
	Oil				1	pcs
	Oil		Material type: ONDINA P68/G34		1	pcs
			Type: SHELL			
-	Screw w/O-ring				2	pcs
193	Pan washer head				1	pcs
194	O-ring		Diameter: 4,9		1	pcs
			Material type: NBR70			
			Thickness: 1,9			
37a	O-ring				1	pcs
37a	O-ring		Diameter: 208		1	pcs
			Material type: NBR			
			Thickness: 4,0			
66	Spring lock washer		Designation: DIN 127 B		1	pcs
66	Disc spring				1	pcs
67	Lock nut		Thread: M8		1	pcs
67	Nut				1	pcs
105a	Shaft seal		Material type: BQQP		1	pcs
188a	Hex socket head cap screw		Designation: DIN 912		6	pcs
			Length (mm): 12			
			Thread: M6			
198	O-ring		Diameter: 27		2	pcs
			Material type: NBR			
			Thickness: 2,5			
-	Kit, Shaft seal BQQV			96426650	1	pcs
-	Kit, Oil pipe			98839054	1	pcs
	Oil				1	pcs
	Oil		Material type: ONDINA P68/G34		1	pcs
			Type: SHELL			
37a	O-ring		Diameter: 230		1	pcs
			Material type: FKM			
			Thickness: 4			
37a	O-ring		Diameter: 208		1	pcs
			Material type: FKM			
			Thickness: 4,5			
66c	Adapter		Dimension: M10/M8		1	pcs
66	Spring lock washer		Designation: DIN 127 B		1	pcs
66	Disc spring				1	pcs
67a	Protective cap				1	pcs
67	Lock nut		Thread: M8		1	pcs
67	Nut				1	pcs
105a	Shaft seal		Material type: BQQV		1	pcs
188a	Hex socket head cap screw		Designation: DIN 912		6	pcs
			Length (mm): 12			
			Thread: M6			
194	Screw w/O-ring				2	pcs
198	O-ring		Diameter: 27		2	pcs
			Material type: NBR			
			Thickness: 2,5			
-	Pump				1	pcs
6	Pump housing			96548084	1	pcs
31	Pipe			99413604	1	pcs



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Pos	Description	Annotation	Classification Data	Part no.	Qty.	Unit
37a	O-ring			96549891	1	pcs
+ 49	Bulk, Impeller (10 PC)			96537512	1	pcs
55	Pump housing			96586345	1	pcs
67	Bulk, Nut (20 PC)			97511769	1	pcs
84	Strainer			96548086	1	pcs
105a	Bulk, Shaft seal (10 PC)		Material type: BQQP	96536518	1	pcs
+ 150	Motor unit		Winding resistance, main: 24,80-30,40	96551552	1	pcs
189	Handle			96551528	1	pcs
190	Handle			96549895	1	pcs
198	O-ring		Diameter: 27 Material type: NBR Thickness: 2,5	96549894	1	pcs
+ 181	Cable			96548100	1	pcs