

Company name: Created by: Phone: Email: Date:

ASC Water Tanks Anant Yuvarajah 03 8795 7715 anant@asctanks.com.au 30/08/2023

Qty. | Description

1

UNILIFT AP12.40.04.1



Note! Product picture may differ from actual product

Product No.: 96011032 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 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: Density:	0 55 °C 998.2 kg/m³
Technical:	
Maximum flow:	3.89 l/s
Type of impeller:	SEMI OPEN
Max. Particle:	12 mm
Approvals:	CE,RCM,LGABG,EAC,TUVRHWID
Rated speed:	2770 rpm
Materials:	
Pump housing:	Stainless steel
	EN 1.4301
	AISI 304
Impeller:	Stainless steel

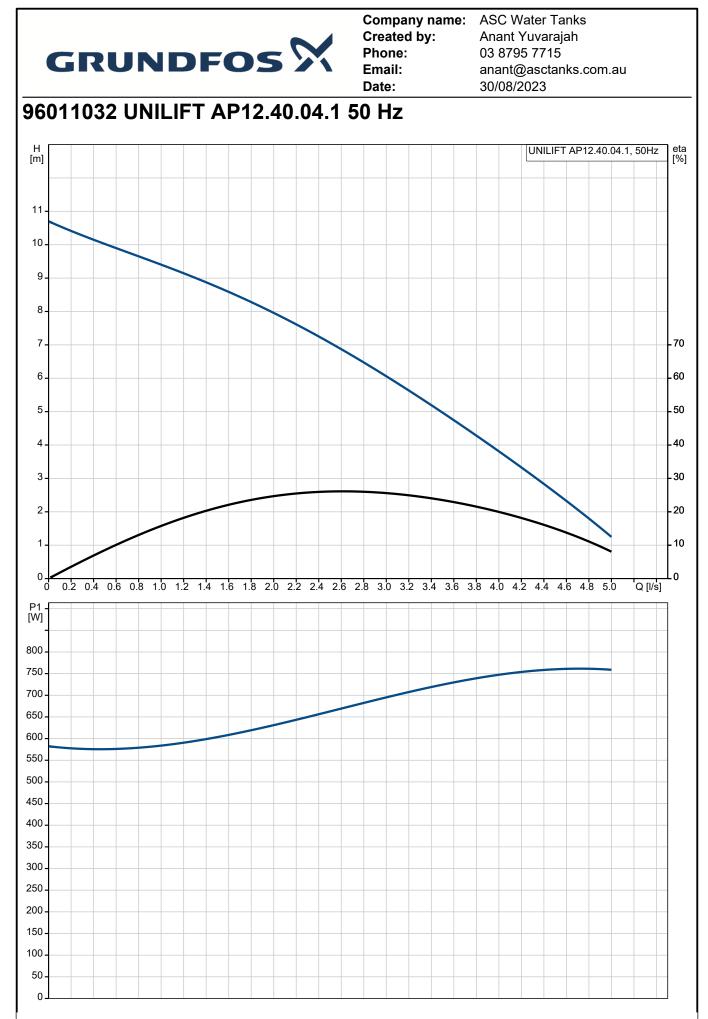


Created by: Phone: Email: Date:

Company name: ASC Water Tanks Anant Yuvarajah 03 8795 7715 anant@asctanks.com.au 30/08/2023

Qtv. | Description

Type of co Size of co Maximum Place of in Electrical Power inp Motor type Rated pow Mains free Rated vol Rated cur Cos phi -	n: ambient temperate onnection: installation depth: nstallation: data: ut P1: e 1-phase: ver - P2: quency: tage:	Rp 1 1/2 inch	
Range of Type of co Size of co Maximum Place of in Electrical Power inp Motor type Rated pow Mains free Rated vol Rated cur Cos phi -	ambient temperation nnection: installation depth: nstallation: data: ut P1: e 1-phase: ver - P2: quency: tage:	Rp 1 1/2 inch 7 m Indoor/outdoor 0.7 kW PSC 0.4 kW	
Power inp Motor type Rated pov Mains free Rated vol Rated cur Cos phi -	ut P1: e 1-phase: ver - P2: quency: tage:	PSC 0.4 kW	
Enclosure Insulation	power factor: size - run: class (IEC 34-5): class (IEC 85): power cable:	1 x 220-240 V 3.1 A 0.99 2770 rpm 12 μF/400 V	
Others: Net weigh Gross we Country o Custom ta Environm	ght: f origin:	11.6 kg 12.1 kg DK 8413709019182742 WEEE	



GRUNE	ofos 🕅	Company name: Created by: Phone: Email: Date:	ASC Water Tanks Anant Yuvarajah 03 8795 7715 anant@asctanks.com.au 30/08/2023	
Description	Value	H [m]	UNILIFT AP12.40.04.1, 50Hz	eta [%]
General information:	Value	End		[/0]
Product name:	UNILIFT AP12.40.04.1	11		
Product No:	96011032	10 -		-
EAN number:	5700390525750	9		
Price:	AUD 973	8		
Technical:	A0D 313	7		70
Maximum flow:	3.89 l/s			
Maximum head:	10 m	6 -		- 60
Type of impeller:	SEMI OPEN	5		- 50
Max. Particle:	12 mm	4		40
Approvals:	CE,RCM,LGABG,EAC,TUVRHWI	3		- 30 - 20
Rated speed:	2770 rpm			
Materials:	2110101	1		10
Pump housing:	Stainless steel	0 0.5 1.0 1.5	2.0 2.5 3.0 3.5 4.0 4.5 Q [l/s]	Lο
Pump housing:	EN 1.4301	P1 -		-
Pump housing:	AISI 304	[W]		
Impeller:	Stainless steel			
Impeller:	EN 1.4301	700 -		_
Impeller:	AISI 304			
Cable union:	Brass	600 -		-
Cable union:	CW602N	500 -		-
Cable union:	C35330	400 -		
Installation:	633330			
Range of ambient temperature:	0 55 °C	300 -		-
Type of connection:	Rp	200 -		_
Size of connection:	1 1/2 inch			
Maximum installation depth:	7 m	100 -		-
Inst dry/wet:	D/S			
Installation:	horizontal or vertical			
Place of installation:	Indoor/outdoor	Rp 1 1/2		
Liquid:				
Liquid temperature range:	0 55 °C			
Density:	998.2 kg/m ³			
Electrical data:	556.2 kg/m	8		
Power input P1:	0.7 kW			
Motor type 1-phase:	PSC	19988888888999		
Rated power - P2:	0.4 kW	¹ hereng na na agu		
Mains frequency:	50 Hz	138		
Rated voltage:	1 x 220-240 V			
Rated current:	3.1 A			
Cos phi - power factor:	0.99			
Rated speed:	2770 rpm			
Capacitor size - run:	12 µF/400 V	216		
Enclosure class (IEC 34-5):	IP68			
Insulation class (IEC 85):	F	LN÷		
Built-in motor protection:	CONTACT	н I I		
Thermal protec:	internal	ΨΙΙ		
Length of power cable:	10 m			
Type of cable plug:	AU			
Others:				
Net weight:	11.6 kg			
Gross weight:	12.1 kg			
Country of origin:	DK			
Custom tariff no.:	8413709019182742			
Environmental approvals:	WEEE			
		M 1~		

