Company name:	ASC Water Tanks
Created by:	Anant Yuvarajah
Phone:	03 8795 7715
Email:	anant@asctanks.com.au
Date:	9/11/2023

Qty.	Description
1	**UNILIFT AP50.50.08.A1V**

Note! Product picture may differ from actual product

Product No.: 96023934
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 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:	417 l/min
Type of impeller:	VORTEX
Max. Particle:	50 mm
Approvals:	CE,RCM,LGABG,EAC,TUVRHWID
Rated speed:	2790 rpm

Materials:

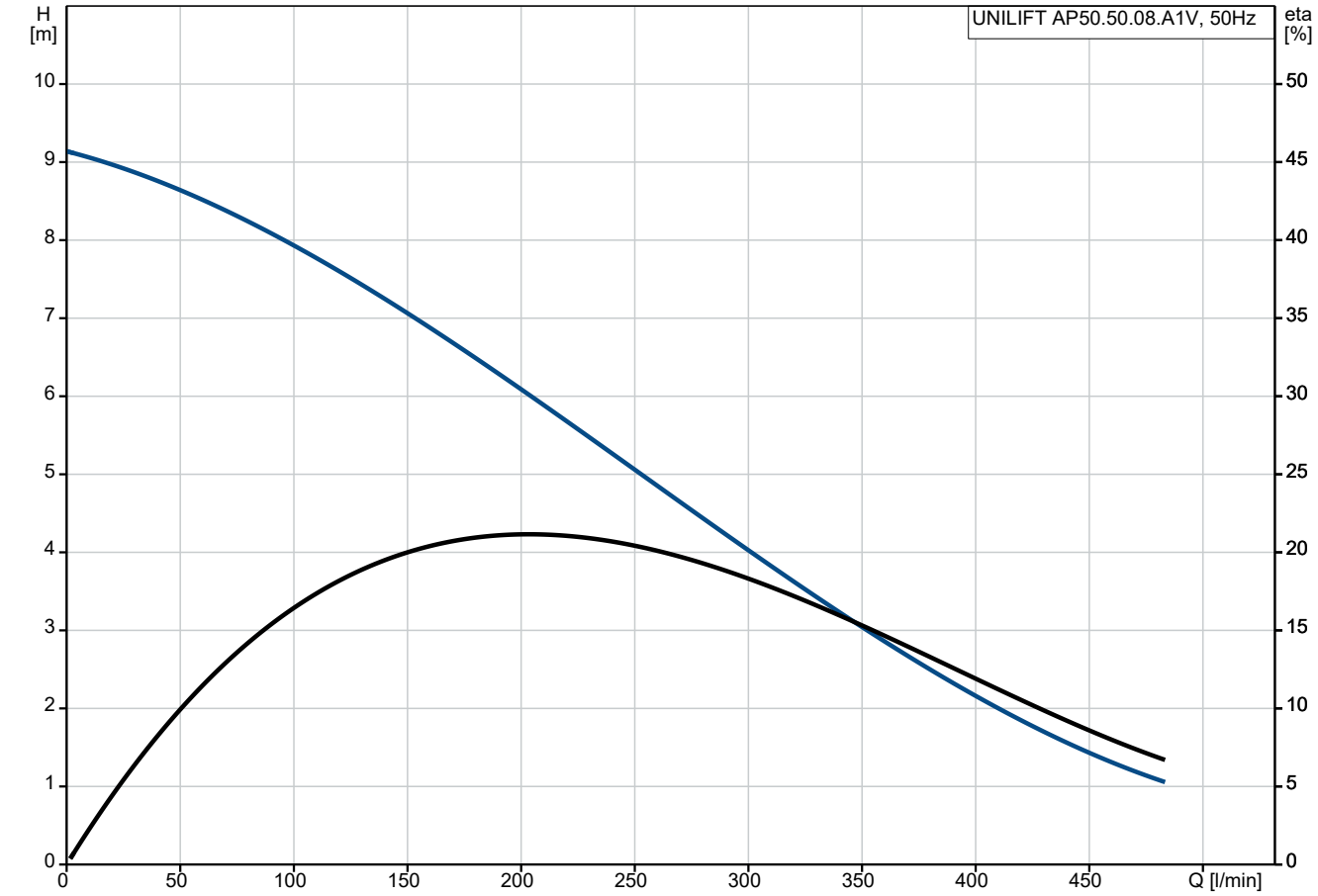
Pump housing:	Stainless steel EN 1.4301

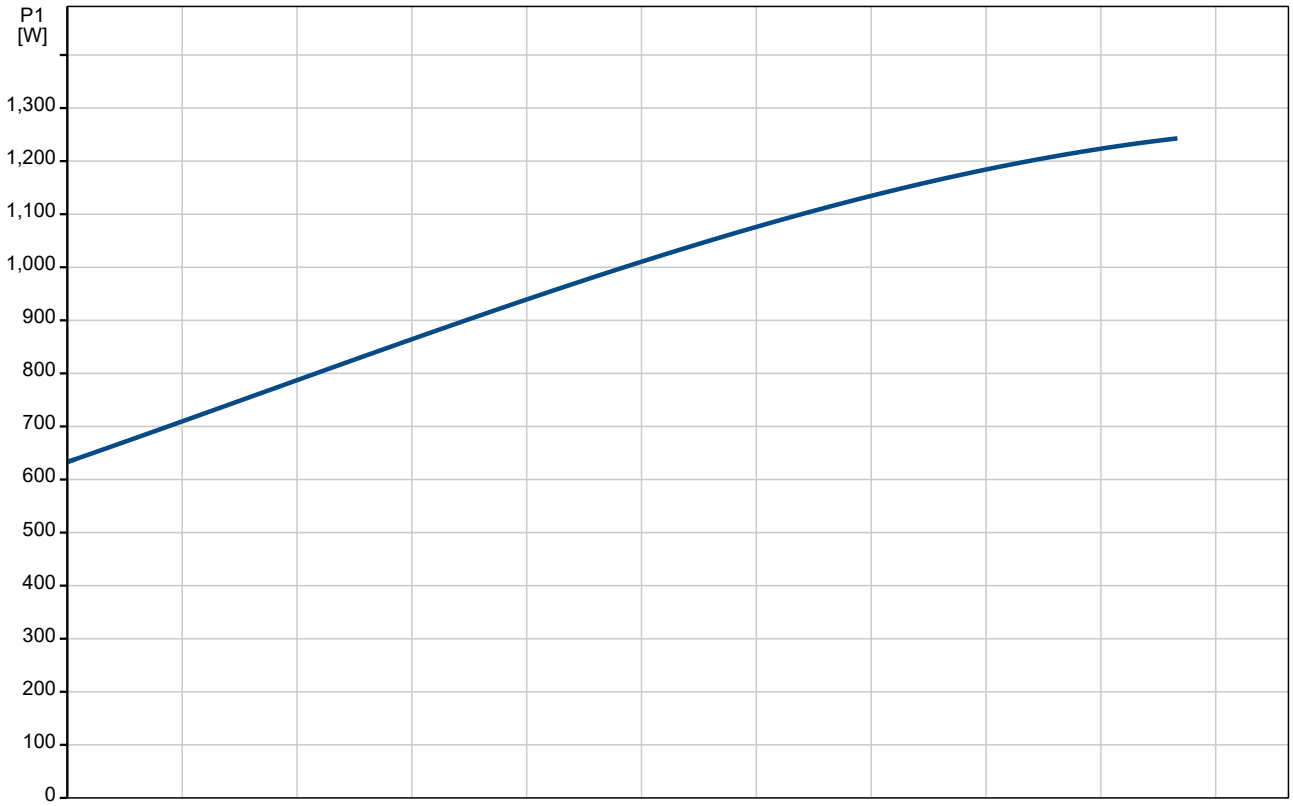
Company name:	ASC Water Tanks
Created by:	Anant Yuvarajah
Phone:	03 8795 7715
Email:	anant@asctanks.com.au
Date:	9/11/2023

Qty.	Description	
1		AISI 304
	Impeller:	Stainless steel
		EN 1.4301
		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:	1.3 kW
	Motor type 1-phase:	PSC
	Rated power - P2:	0.8 kW
	Mains frequency:	50 Hz
	Rated voltage:	1 x 220-240 V
	Rated current:	5.9 A
	Cos phi - power factor:	0.99
	Rated speed:	2790 rpm
	Capacitor size - run:	16 µF/400 V
	Enclosure class (IEC 34-5):	IP68
	Insulation class (IEC 85):	F
	Length of power cable:	10 m
	Type of cable plug:	AU
	Others:	
	Net weight:	15.6 kg
	Gross weight:	16.5 kg
	Country of origin:	DK
	Custom tariff no.:	8413709019182742
	Environmental approvals:	WEEE

Company name:	ASC Water Tanks
Created by:	Anant Yuvarajah
Phone:	03 8795 7715
Email:	anant@asctanks.com.au
Date:	9/11/2023

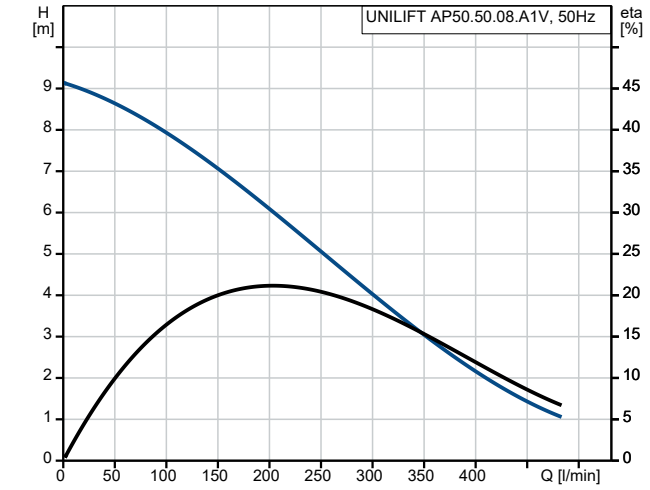
96023934 UNILIFT AP50.50.08.A1V 50 Hz

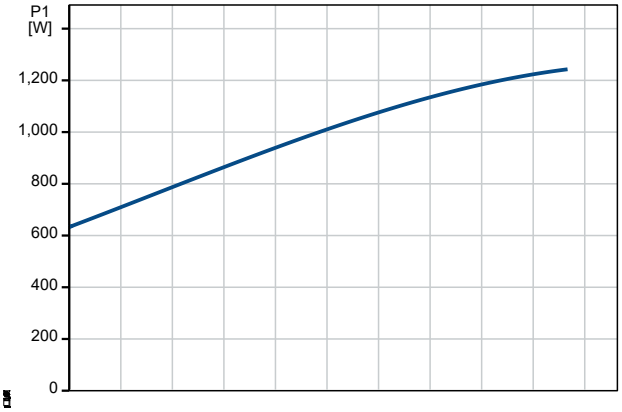


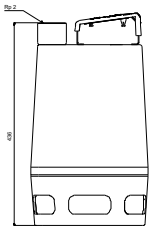


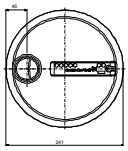
Company name: ASC Water Tanks
Created by: Anant Yuvarajah
Phone: 03 8795 7715
Email: anant@asctanks.com.au
Date: 9/11/2023

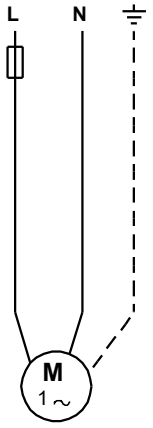
Description	Value
General information:	
Product name:	UNILIFT AP50.50.08.A1V
Product No:	96023934
EAN number:	5700390549138
Price:	AUD 1758
Technical:	
Maximum flow:	417 l/min
Maximum head:	9 m
Type of impeller:	VORTEX
Max. Particle:	50 mm
Approvals:	CE,RCM,LGABG,EAC,TUVRHWID
Rated speed:	2790 rpm
Materials:	
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
Place of installation:	Indoor/outdoor
Liquid:	
Liquid temperature range:	0 .. 55 °C
Density:	998.2 kg/m³
Electrical data:	
Power input P1:	1.3 kW
Motor type 1-phase:	PSC
Rated power - P2:	0.8 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 220-240 V
Rated current:	5.9 A
Cos phi - power factor:	0.99
Rated speed:	2790 rpm
Capacitor size - run:	16 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:	10 m
Type of cable plug:	AU
Controls:	
Level switch:	float switch
Others:	
Net weight:	15.6 kg
Gross weight:	16.5 kg
Sales region:	Australia
Country of origin:	DK
Custom tariff no.:	8413709019182742
Environmental approvals:	WEEE





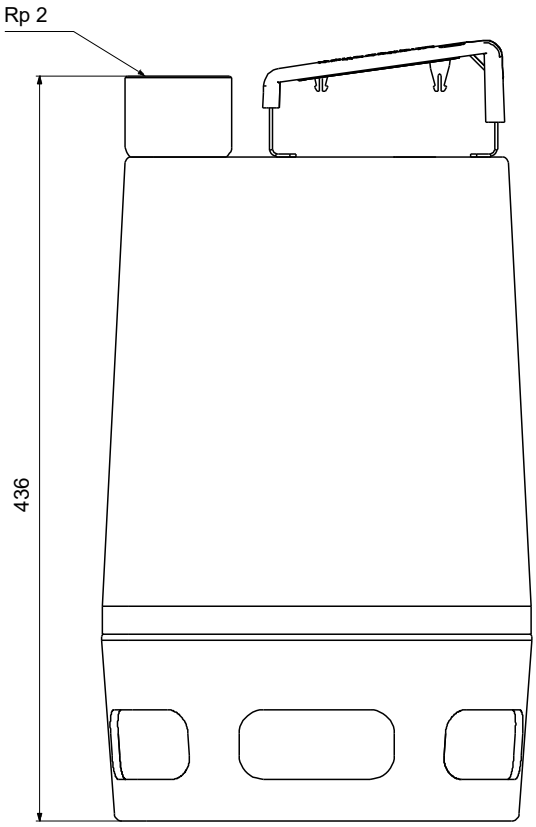


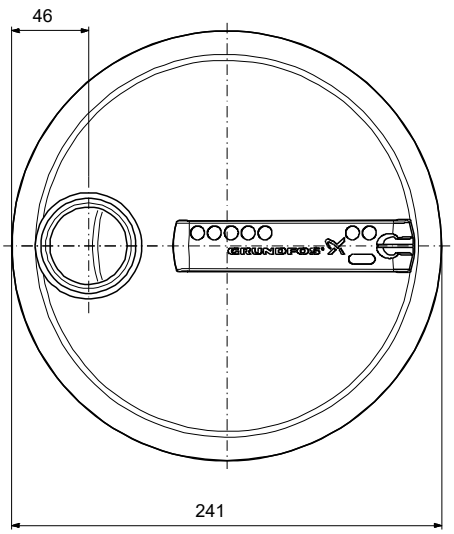




Company name: ASC Water Tanks
Created by: Anant Yuvarajah
Phone: 03 8795 7715
Email: anant@asctanks.com.au
Date: 9/11/2023

96023934 UNILIFT AP50.50.08.A1V 50 Hz





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