GRUNDFOS

Company name: Created by: Phone:

28/01/2022

Date:

Qty. | Description

1 Unilift AP35B.50.08.A1.V



Note! Product picture may differ from actual product

Product No.: On request Submersible effluent pump

Vertical single-stage stainless steel submersible pump with integrated submersible 1-phase motor.

The pump is fitted with ring stand and carrying handle and is supplied with a 10 m mains cable and a level switch for automatic start and stop.

The impeller is a V impeller for 35 mm free passage suitable for pumping surface water, groundwater, wastewater and similar.

The pump has a double shaft seal and an intermediate oil chamber pre-filled with non-toxic special oil.

The motor is insulation class F with thermal overload protection and has long-life deep-groove greased-for-life ball bearings.

The pump has R 2" discharge port and is ready for installation either free-standing or on an auto-coupling system.

Liquid: Pumped liquid: Liquid max temp: Density:

Any Newtonian liquid 40 °C 998.2 kg/m³

Technical: Type of impeller: Maximum particle size: Approvals:

V 35 mm CE,VDE,EAC,RCM,LGABG,TUVRHWID,

Materials: Pump housing:

Impeller:

Stainless steel DIN W.-Nr. 1.4301 AISI 304 Stainless steel DIN W.-Nr. 1.4301 AISI 304

Installation:0...40 °CRange of ambient temperature:0...40 °CPump outlet:R 2"Maximum installation depth:7 mAuto-coupling:Y

Electrical data:



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QUY.	Description	
	Motor type 1-phase:	PSC
	Power input - P1:	1.25 kW
	Mains frequency:	50 Hz
	Rated voltage:	1 x 230 V
	Rated current:	5.44 A
	Cos phi - power factor:	0.98
	Rated speed:	2795 rpm
	Capacitor size - run:	16 μF/400 V
	Enclosure class (IEC 34-5):	IP68
	Insulation class (IEC 85):	F
	Length of cable:	10 m
	Type of cable plug:	SCHUKO
	Others:	
	Net weight:	11.6 kg
	Gross weight:	12.9 kg
	Danish VVS No.:	391270342
	Swedish RSK No.:	5886037
	Country of origin:	HU
	Custom tariff no.:	84137021

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On request Unilift AP35B.50.08.A1.V 50 Hz





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