

**Qty. Description**

1 **Unilift AP12.40.08.A1**



Note! Product picture may differ from actual product

Product No.: [96404181](#)

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 SEMI OPEN impeller for 12 mm free passage suitable for pumping 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:**

Pumped liquid: Any Newtonian liquid

Liquid temperature range: 0 .. 55 °C

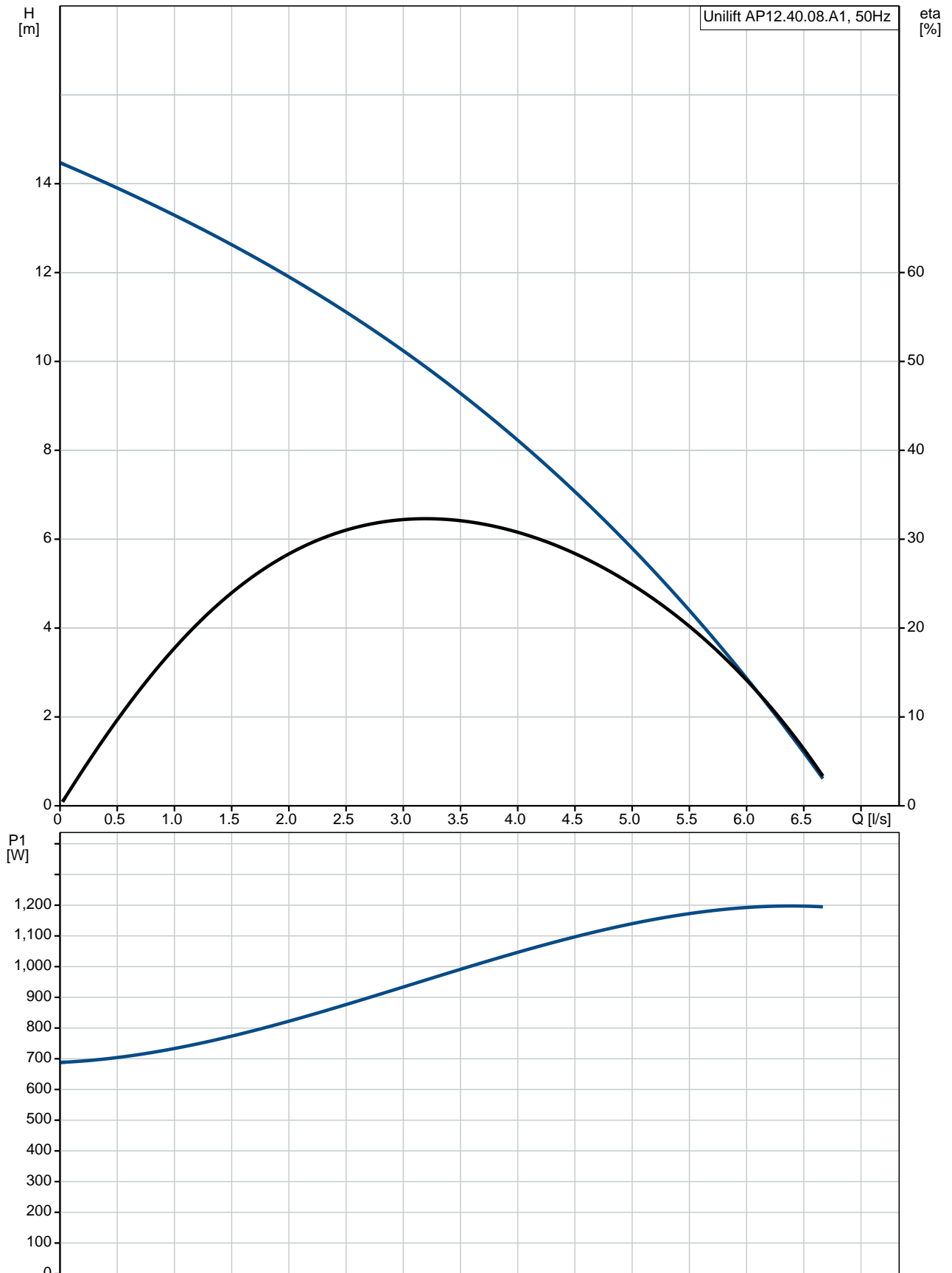
Density at selected liquid temperature: 998.2 kg/m<sup>3</sup>

**Technical:**

Type of impeller: SEMI OPEN

Qty.	Description
	<p>Maximum particle size: 12 mm</p> <p><b>Materials:</b></p> <p>Pump housing: Stainless steel DIN W.-Nr. 1.4301 AISI 304</p> <p>Impeller: Stainless steel DIN W.-Nr. 1.4301 AISI 304</p> <p><b>Installation:</b></p> <p>Pump outlet: Rp 1 1/2 Maximum installation depth: 7 m</p> <p><b>Electrical data:</b></p> <p>Type of motor: PSC Power input - P1: 1.3 kW Mains frequency: 50 Hz Rated voltage: 1 x 230 V Rated current: 5.9 A Cos phi - power factor: 0.99 Rated speed: 2780 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: NONE</p> <p><b>Others:</b></p> <p>Net weight: 13 kg Gross weight: 14 kg Country of origin: HU Custom tariff no.: 84137021</p>

## 96404181 Unilift AP12.40.08.A1 50 Hz



Description	Value
<b>General information:</b>	
Product name:	Unilift AP12.40.08.A1
Product No:	96404181
EAN number:	5700390910273
	5700390910273
Price:	967,00 GBP
<b>Technical:</b>	
Max flow:	5.83 l/s
Head max:	15 m
Type of impeller:	SEMI OPEN
Maximum particle size:	12 mm
<b>Materials:</b>	
Pump housing:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Impeller:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
<b>Installation:</b>	
Pump outlet:	Rp 1 1/2
Maximum installation depth:	7 m
Inst dry/wet:	D/S
Installation:	horizontal or vertical
<b>Liquid:</b>	
Pumped liquid:	Any Newtonian liquid
Liquid temperature range:	0 .. 55 °C
Density at selected liquid temperature:	998.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Type of motor:	PSC
Power input - P1:	1.3 kW
P2:	0.8 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Rated current:	5.9 A
Cos phi - power factor:	0.99
Rated speed:	2780 rpm
Capacitor size - run:	16 µF/400 V
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Motor protec:	CONTACT
Thermal protec:	internal
Length of cable:	10 m
Type of cable plug:	NONE
<b>Controls:</b>	
Level switch:	float switch
<b>Others:</b>	
Net weight:	13 kg
Gross weight:	14 kg
Country of origin:	HU
Custom tariff no.:	84137021

