

**Qty. Description**

1 Unilift AP50B.50.08.1.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.

The impeller is a V impeller for 50 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: Any Newtonian liquid  
Liquid max temp: 40 °C  
Density: 998.2 kg/m<sup>3</sup>

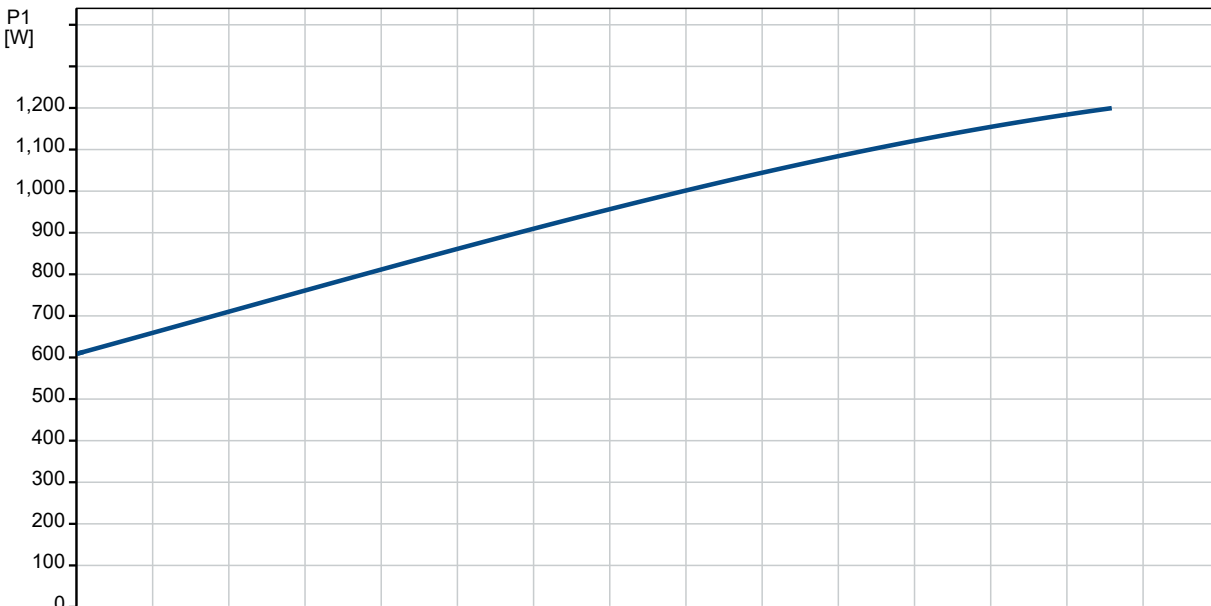
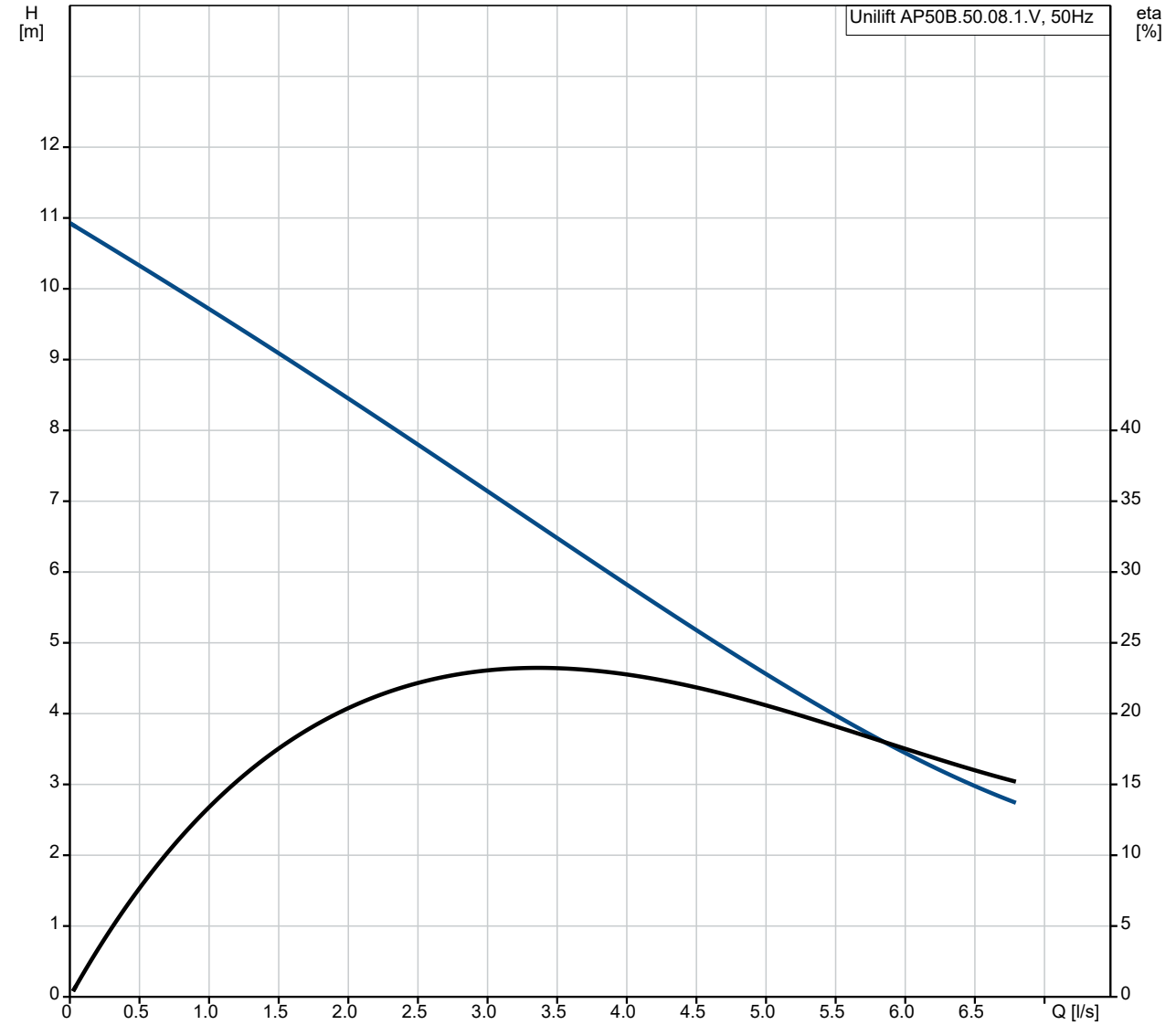
Technical:  
Type of impeller: V  
Maximum particle size: 50 mm  
Approvals: CE,VDE,EAC,RCM,LGABG,MORO,UKCA

Materials:  
Pump housing: Stainless steel  
DIN W.-Nr. 1.4301  
AISI 304

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

Qty.	Description
	Installation: Range of ambient temperature: 0 .. 40 °C Pump outlet: R 2" Maximum installation depth: 7 m Auto-coupling: Y
	Electrical data: Motor type 1-phase: PSC Power input - P1: 1.2 kW Mains frequency: 50 Hz Rated voltage: 1 x 230 V Rated current: 5.37 A Cos phi - power factor: 0.97 Rated speed: 2790 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: 11.5 kg Gross weight: 12.1 kg Danish VVS No.: 391272112 Swedish RSK No.: 5885937 Finnish LVI No.: 4822589 Country of origin: HU Custom tariff no.: 84137021

## On request Unilift AP50B.50.08.1.V 50 Hz



Description	Value
<b>General information:</b>	
Product name:	Unilift AP50B.50.08.1.V
Product No:	On request
EAN number:	On request
<b>Technical:</b>	
Max flow:	6.67 l/s
Max flow:	6.67 l/s
Head max:	11 m
Type of impeller:	V
Maximum particle size:	50 mm
Approvals:	CE,VDE,EAC,RCM,LGABG,MORO,UKCA
<b>Materials:</b>	
Pump housing:	Stainless steel
Pump housing:	DIN W.-Nr. 1.4301
Pump housing:	AISI 304
Impeller:	Stainless steel
Impeller:	DIN W.-Nr. 1.4301
Impeller:	AISI 304
<b>Installation:</b>	
Range of ambient temperature:	0 .. 40 °C
Pump outlet:	R 2"
Maximum installation depth:	7 m
Inst dry/wet:	S
Installation:	horizontal or vertical
Auto-coupling:	Y
<b>Liquid:</b>	
Pumped liquid:	Any Newtonian liquid
Liquid max temp:	40 °C
Density:	998.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Motor type 1-phase:	PSC
Power input - P1:	1.2 kW
P2:	0.74 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 230 V
Rated current:	5.37 A
Cos phi - power factor:	0.97
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 cable:	10 m
Type of cable plug:	SCHUKO
<b>Others:</b>	
Net weight:	11.5 kg
Gross weight:	12.1 kg
Danish VVS No.:	391272112
Swedish RSK No.:	5885937
Finnish LVI No.:	4822589
Country of origin:	HU
Custom tariff no.:	84137021

