

**Date:** 13/06/2024

Qty. | Description

1 UNILIFT KP.150.AV.1



Note! Product picture may differ from actual product

Product No.: 011H1900 Submersible drainage pump

Vertical single-stage stainless steel submersible pump with vertical discharge port and integrated submersible 1-phase canned motor in insulation class F with thermal overload protection.

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

The impeller is a semi-open impeller for 10 mm free passage suitable for pumping groundwater, surface water, rain water and similar liquids.

The pump has a double shaft seal consisting of two lip seals with grease in-between.

The pump has an outer casing ensuring continuous cooling of the motor by the pumped liquid. The rotor shaft operates in two maintenance-free carbon bearings cooled by the pumped liquid

The motor is filled with a non-toxic motor liquid.

Liquid:

Liquid temperature range: 0 .. 50 °C
Selected liquid temperature: 20 °C
Density: 998.2 kg/m³

Technical:

Maximum flow: 2.36 l/s
Rated head: 2.94 m
Max. Particle: 10 mm

Approvals: CE,RCM,VDE,LGABG,EAC,TUVRHWID,MORO,UKCA,SEPRO

Materials:

Pump housing: Stainless steel

EN 1.4301 AISI 304 Stainless stee

Impeller: Stainless steel

EN 1.4301 AISI 304



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## Qty. | Description

1 Installation:

Range of ambient temperature: 0 .. 50 °C
Type of connection: Rp
Size of connection: 1 1/4 inch
Maximum installation depth: 7 m

Place of installation: Indoor/outdoor

Electrical data:

Power input - P1: 300 W
Rated power - P2: 0.15 kW
Mains frequency: 50 Hz

Rated voltage: 1 x 220-230 V

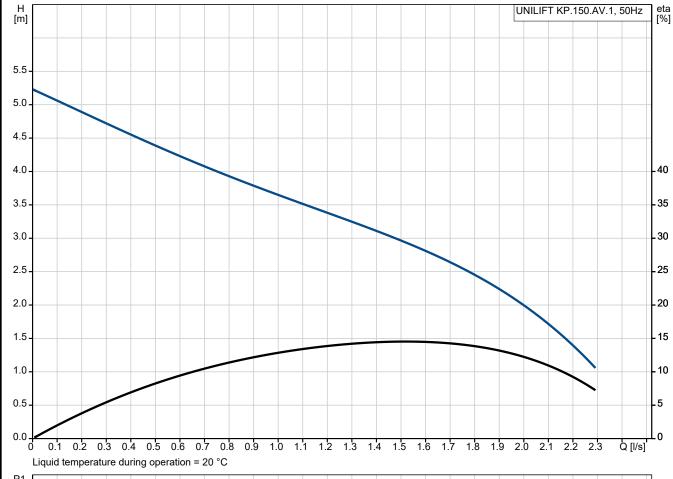
Others:

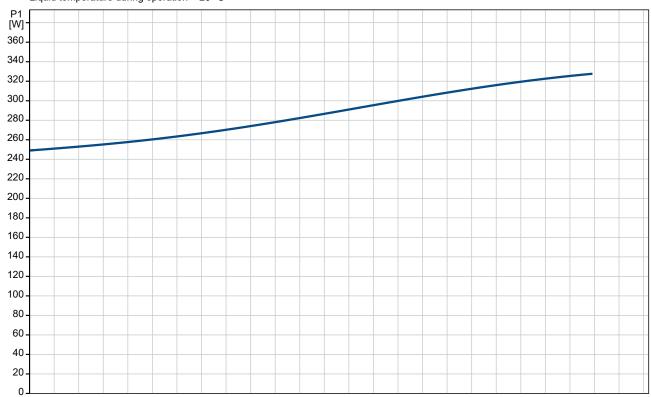
Net weight: 6.5 kg Gross weight: 7 kg Shipping volume:  $0.013 \; m^3$ Danish VVS No.: 391215116 Swedish RSK No.: 5885718 Finnish LVI No.: 4822521 Norwegian NRF no.: 9040753 Country of origin: HU Custom tariff no.: 84137021 Environmental approvals: WEEE



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## 011H1900 UNILIFT KP.150.AV.1 50 Hz







**Date:** 13/06/2024

Description	Value
General information:	
Product name:	UNILIFT KP.150.AV.1
Product No:	011H1900
EAN number:	5700391115561
Price:	EUR 531
Technical:	
Maximum flow:	2.36 l/s
Rated head:	2.94 m
Maximum head:	5.5 m
Max. Particle:	10 mm
Approvals:	CE,RCM,VDE,LGABG,EAC,TUV RHWID,MORO,UKCA,SEPRO
Model:	A
Materials:	
Pump housing:	Stainless steel
Pump housing:	EN 1.4301
Pump housing:	AISI 304
Impeller:	Stainless steel
Impeller:	EN 1.4301
Impeller:	AISI 304
Installation:	
Range of ambient temperature:	0 50 °C
Type of connection:	Rp
Size of connection:	1 1/4 inch
Maximum installation depth:	7 m
Place of installation:	Indoor/outdoor
Liquid:	
Liquid temperature range:	0 50 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Power input - P1:	300 W
Rated power - P2:	0.15 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 220-230 V
Rated current:	1.3 A
Capacitor size - run:	8 μF/400 V
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Built-in motor protection:	CONTACT
Thermal protec:	INT.
Length of power cable:	10 m
Type of cable plug:	SCHUKO
Controls:	
Level switch:	AV

6.5 kg

0.013 m<sup>3</sup>

5885718

4822521

9040753

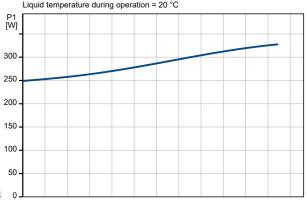
84137021

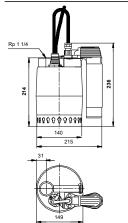
WEEE

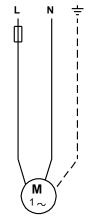
391215116

7 kg

H m]	UNILIFT KP.150.AV.1, 50Hz
5 -	
0	
5	
0	
5-	
0 -	
5 -	
0 -	
5 -	
0-	
5	
0	







Others: Net weight:

Gross weight:

Shipping volume:

Danish VVS No.:

Finnish LVI No.:

Country of origin: Custom tariff no.:

Swedish RSK No.:

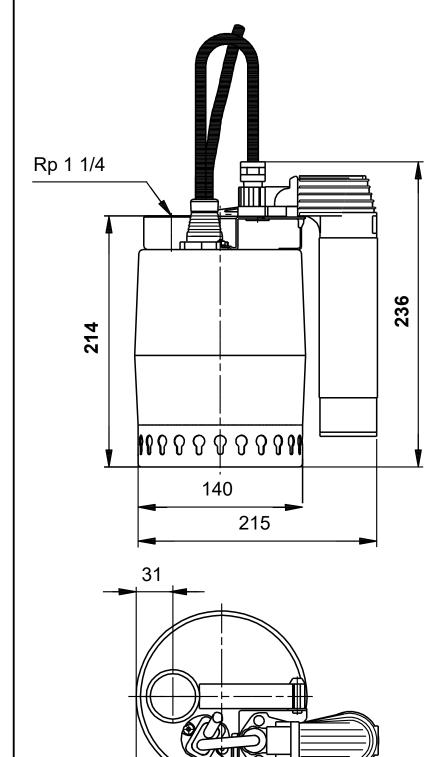
Norwegian NRF no.:

Environmental approvals:



13/06/2024 Date:

## 011H1900 UNILIFT KP.150.AV.1 50 Hz



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

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