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1	Unilift CC5 - A1
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Note! Product picture may differ from actual product

Product No.: [96280972](#)

Grundfos Unilift CC pumps are single-stage submersible pumps with a low suction ability down to 3 mm water level.

The pumps are designed for pumping rainwater and grey wastewater, e.g. from

- washing machines, baths, sinks, etc. from low-lying parts of buildings up to sewer level
- cellars or buildings prone to flooding
- draining wells
- wells for surface water with inlets from roof gutters, pits, tunnels, etc.
- swimming pools, ponds or fountains.

The pumps are suitable for both stationary and portable use.

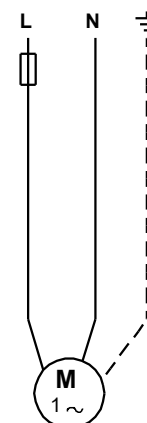
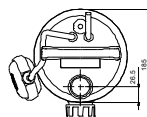
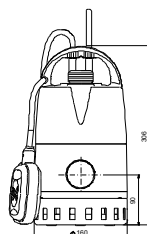
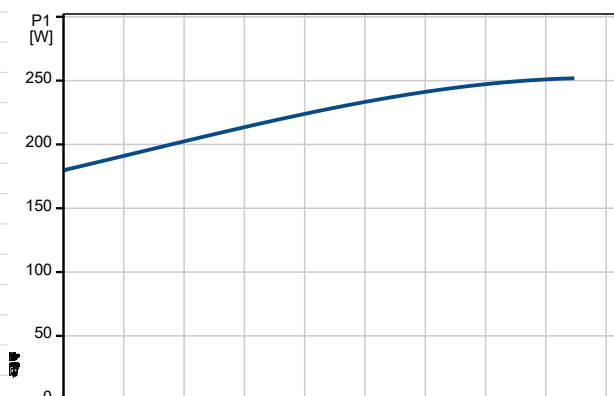
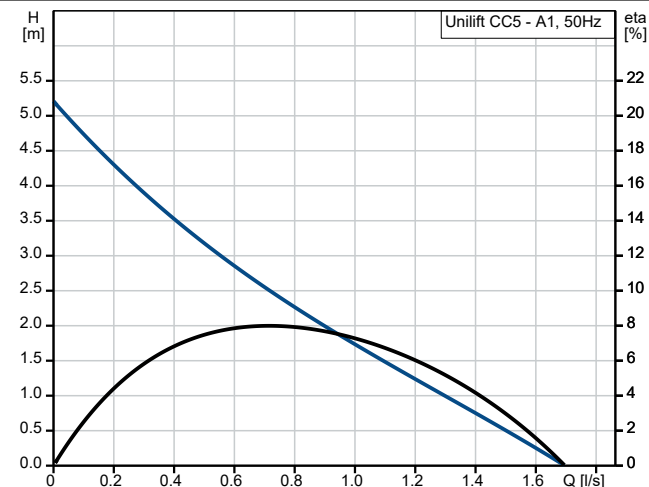
They are for automatic operation.

The pumps allow free passage of particles up to  $\varnothing 10$  mm.

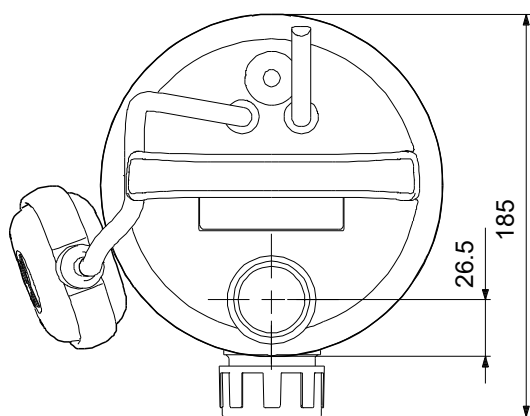
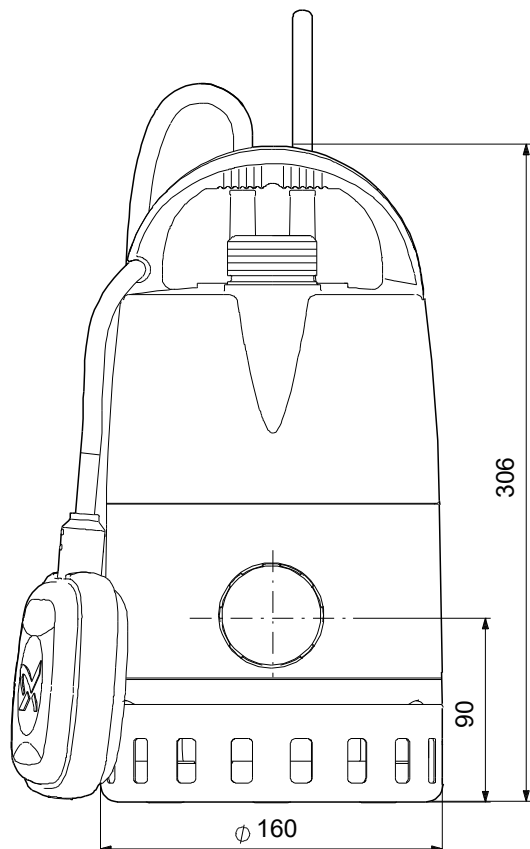
The motor incorporates automatic overload protection cutting out the motor in case of overload.

When cooled to normal temperature, the motor restarts automatically.

Description	Value
<b>General information:</b>	
Product name:	Unilift CC5 - A1
Product No:	96280972
EAN number:	5700830811900
Price:	AUD 343
<b>Technical:</b>	
Rated flow:	0.711 l/s
Maximum flow:	1.67 l/s
Rated head:	2.52 m
Maximum head:	5 m
Max. Particle:	10 mm
Approvals:	CE,LGA,VDE
Rated speed:	2850 rpm
<b>Materials:</b>	
Pump housing:	Polypropylene
Pump housing:	PP - GF15
Impeller:	Composite
Impeller:	PP 20 GF
Motor:	Stainless steel
Motor:	EN 1.4301
Motor:	AISI 304
Shaft:	Stainless steel
Shaft:	EN 1.4301
Shaft:	AISI 304
<b>Installation:</b>	
Range of ambient temperature:	0 .. 40 °C
Type of connection:	R
Size of connection:	1 1/4 inch
Maximum installation depth:	2 m
<b>Liquid:</b>	
Liquid temperature range:	0 .. 40 °C
Density:	998.2 kg/m³
<b>Electrical data:</b>	
Power input P1:	250 W
P2:	108 W
Mains frequency:	50 Hz
Rated voltage:	1 x 220-240 V
Rated current:	0.98 A
Rated speed:	2850 rpm
Capacitor size - run:	4 µF/450 V
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	B
Built-in motor protection:	YES
Length of power cable:	5 m
Type of cable plug:	AUS
<b>Controls:</b>	
Level switch:	float switch
<b>Others:</b>	
Net weight:	4.51 kg
Gross weight:	5.27 kg
Shipping volume:	0.017 m³
Country of origin:	IT
Custom tariff no.:	84137090620208297
Environmental approvals:	WEEE



## 96280972 Unilift CC5 - A1 50 Hz



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