

Data sheet

Aquadive STZ1000 submersible pump resistant, with float switch, 10 m



Article information

article number: 28778
EAN code: 4026092055878
Price group: 20

Product advantages

Description

Replacement pump Aquadive, with macerator and float control.

General features

Material	Polymer
Standard	EN 12050-1
Type of wastewater	with sewage
Cable length	10 m

Version

Pump control	Float switch
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Dimensions

Net weight	11.2 kg
Gross weight	11.53 kg
Length	258 mm
Width	258 mm
Height	294 mm
Packaging dimension: length	379 mm
Packaging dimension: width	326 mm
Packaging dimension: height	293 mm

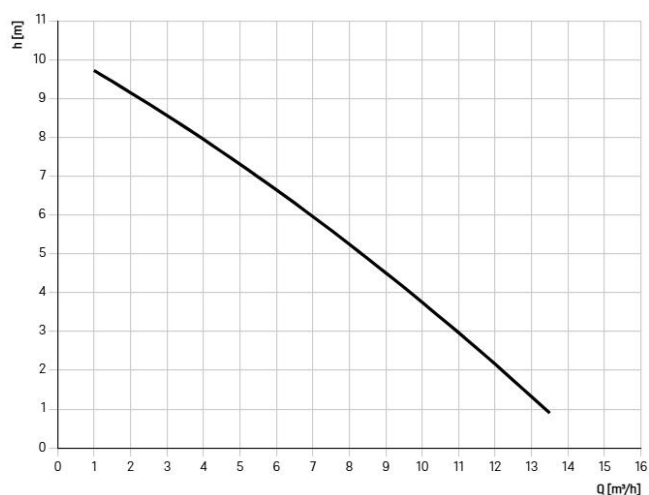
Tank/drain body

Pressure pipe connection	R 1 ¼ "
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Pumping device

Pump	STZ 1000
Number of pumps	1
Weight, pump	10 kg
Connection type	coded plug
Operating voltage	230 V
Protection class	I
Insulation class	F
Cos phi - power factor	0.97
Protection class (pump)	IP 68 (3m)
Temperature monitoring	integrated
Max. temperature (permanent) of conveyed material	40 °C
Hot water resistance for a short time (2 min)	80 °C
Max. pumping height	10 m
Speed	2800 U/min
Power P1	1.2 kW
Power P2	0.69 kW
Operating mode	S3 - 50 %
Type of pump connection cable	H07RN-F 3G 1.5 mm ²
Impeller type	Macerator
Type of fuse required (pump)	C 16 A
Length of mains cable for pump	10 m
Rated current	4,9 A

Pumping capacity



Control

Type of level measurement	mechanical
Mains frequency	50 Hz
Operating voltage	230 V
Connection type	coded plug