

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



Article information

Item no.: 28778

GTIN: 4026092055878

Price group: 20

Advantages

- Multi-vane vortex impeller for maximum reliability
- Longitudinally watertight potted connection cable
- Integrated shallow extraction

Description

Replacement pump Aquadive without ATEX, with macerator and float control.

Variant

Rim width: Float switch

General characteristics

Material: Polymer
Standard: EN 12050-1
Type of wastewater: with sewage

Cable length: 10 m

Dimensions

Net weight: 11,2 kg Gross weight: 11,53 kg Width: 258 mm Height: 294 mm Length: 258 mm Packaging dimension: width Packaging dimension: height Packaging dimension: length

Wastewater contents

Pressure pipe connection: R1¼"

Pumping device

Pump control: STZ 1000

Number of pumps: 1 Weight: 10 kg



Connection type: coded plug
Rated current: 4,9 A
Length of mains cable for pump: 10 m
Self-diagnosis system (SDS): I
Insulation class: F
Cos phi - power factor: 0,97
Protection class control unit: IP 68 (3m)
DSC: integrated

Max. temperature (permanent) of conveyed 40 °C

material:

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 - 30 %
Type of fuse required (electrical protection): C 16 A

Type of pump connection cable: H07RN-F 3G 1.5 mm²

Impeller type: Macerator

Control

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