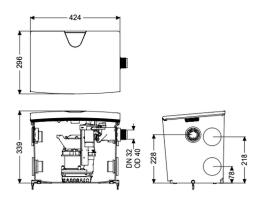


Lifting station Minilift S GTF 500, resistant, free-standing set-up





Article information

Item no.: 28562C GTIN: 4026092097007

Price group: 20

Advantages

- Resistant to hot water
- Variable top and side inlets
- Easy tool-free maintenance

Description

The plug-in ready Minilift S small lifting station is suitable for the disposal of domestic wastewater and ideal for connecting a shower, bathtub, washbasin, sink, dishwasher or washing machine. The submersible pump with float switch can be removed easily with the help of one-handed closures. The collection tank made of polymer has an open pump tank and is resistant to aggressive wastewater. Due to its numerous inlets (4x DN 50 horizontal, 1x DN 40 vertical) and adaptable outlets, the system offers flexible and simple options for on-site installation. - Resistance to hot water and brine - Discharge side backflow preventer integrated in the factory - Powerful pump with multi-vane vortex impeller for maximum operating safety - Toolfree maintenance

Variant

Type of system: Single unit

Resistant: Resistant to saline media, wastewater from water

softening systems and wastewater containing

condensate from heating systems

Rim width: Float switch

Backwater protection: integrated Pressure pipe connection: horizontal

General characteristics

Colour: white

Standard: EN 12050-2 Type of wastewater: without sewage

Installation situation: free-standing installation



Delivery state: plug-in ready

Dimensions

Net weight: 12,1 kg Gross weight: 12,1 kg Width: 300 mm Height: 340 mm Length: 425 mm Packaging dimension: width Packaging dimension: height Packaging dimension: length

Tank/drain body

Pressure pipe connection (DN):

Pressure pipe connection (OD):

Inlet type:

Tank volume:

40 mm

30 l

40

50

Pumping device

Pump control: GTF 500 resistant

Number of pumps: 1 Weight: 6 kg

Connection type: Schuko (earthed contact) 2-pin

Rated current: 2,7 A
Length of mains cable for pump: 5 m
Self-diagnosis system (SDS): I

Protection class control unit: IP 68 (3m) DSC: integrated Max. temperature (permanent) of conveyed $40\,^{\circ}\text{C}$

material:

Hot water resistance for a short time (2 min): $80 \,^{\circ}\text{C}$ Max. pumping capacity: $10 \, \text{m}^3/\text{h}$ Max. pumping height: $8 \, \text{m}$

Speed: 2800 U/min
Power P1: 0,6 kW
Power P2: 0,36 kW
Operating mode: S1
Type of fuse required (electrical protection): C 16 A

Type of pump connection cable: H07RN-F 3G 1.5 mm² Impeller type: Multi-vane impeller

Free passage: 10 mm

Control

Level measurement instrument:

Type of level measurement:

Mains frequency:

Operating voltage:

Float switch
mechanical
50 Hz
230 V

Connection type: Schuko (earthed contact) 2-pin