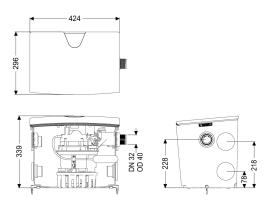


Lifting station Minilift L GTF1000, resistant, free-standing set-up





Article information

Item no.: 28563C GTIN: 4026092097021

Price group: 20

Advantages

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

Description

The plug-in ready Minilift L 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
- Tool-free maintenance

Variant

Type of system: Single unit

Resistant: Resistant to waste water containing salt, softener

and condensate

Pump control: Float switch
Backflow preventer: 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: 16,35 kgGross weight: 16,35 kg Length: 425 mm Width: 300 mm Heiaht: 340 mm Packaging dimension: length Packaging dimension: width Packaging dimension: height

Tank/drain body

Pressure pipe connection (DN):

Pressure pipe connection (OD):

Number of inlets:

Pumping volume:

Tank volume:

Inlet vertical (DN):

Inlet horizontal (DN):

50

Pumping device

Pump: GTF 1000 resistant

Number of pumps: 1
Weight, pump: 10 kg

Connection type: Schuko (earthed contact) 2-pin

Protection class:

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

material:

 $\begin{array}{ll} \mbox{Hot water resistance for a short time (2 min):} & 80 \ ^{\circ}\mbox{C} \\ \mbox{Max. pumping capacity:} & 14,5 \ m^{3}/\mbox{h} \\ \mbox{Max. pumping height:} & 10 \ m \end{array}$

 Speed:
 2800 U/min

 Power P1:
 1,27 kW

 Power P2:
 0,73 kW

 Operating mode:
 \$3 - 50 %

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

Free passage: 10 mm
Type of fuse required (pump): C 16 A
Length of mains cable for pump: 5 m
Rated current: 5,6 A

Control

Level measurement instrument: Float switch



Type of level measurement: mechanical Mains frequency: 50 Hz
Operating voltage: 230 V

Connection type: Schuko (earthed contact) 2-pin