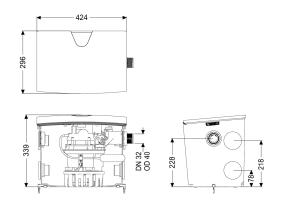


Lifting station Minilift L GTF1000, resistant, free-standing set-up





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 onehanded 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: Resistant:

Pump control: Backflow preventer: Pressure pipe connection:

General characteristics

Single unit

Resistant to saline media, wastewater from water softening systems and wastewater containing condensate from heating systems Float switch integrated horizontal



Colour: Standard: Type of wastewater:	white EN 12050-2 without cowogo
Installation situation:	without sewage free-standing installation
Delivery state:	plug-in ready
	plag inteady
Dimensions	
Net weight:	16,35 kg
Gross weight:	16,35 kg
Length:	425 mm
Width:	300 mm
Height:	340 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
Tank/drain body	22
Pressure pipe connection (DN):	32
Pressure pipe connection (OD): Number of inlets:	40 mm 5
	5 7l
Pumping volume: Tank volume:	301
Inlet vertical (DN):	40
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
Rated current:	5,6 A
Protection class:	1
Protection class (pump):	IP 68 (3m)
Temperature monitoring:	integrated
Max. temperature (permanent) of conveyed	40 °C
material:	00 °C
Hot water resistance for a short time (2 min):	80 °C
Max. pumping capacity:	14,5 m³/h 10 m
Max. pumping height: Speed:	2800 U/min
Power P1:	1,27 kW
Power P2:	0,73 kW
Operating mode:	S3 - 50 %
Type of fuse required (electrical protection):	C 16 A
Type of pump connection cable:	H07RN-F 3G 1.5 mm ²
Impeller type:	Multi-vane impeller
Free passage:	10 mm
Length of mains cable for pump:	5 m

Control



Level measurement instrument: Type of level measurement: Mains frequency: Operating voltage: Connection type: Type of fuse required (electrical protection): Float switch mechanical 50 Hz 230 V Schuko (earthed contact) 2-pin C 16 A