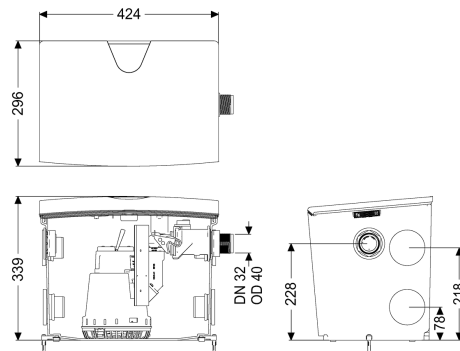


Lifting station Minilift L KTP 300, resistant, free-standing set-up



Article information

Item no.: 28561C
 GTIN: 4026092096987
 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:

Resistant:

Single unit

Resistant to saline media, wastewater from water softening systems and wastewater containing condensate from heating systems

Pump control:

Backflow preventer:

Pressure pipe connection:

Float switch

integrated

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: | 10,3 kg |
| Gross weight: | 10,3 kg |
| Length: | 425 mm |
| Width: | 300 mm |
| Height: | 340 mm |
| Packaging dimension: | length |
| Packaging dimension: | width |
| Packaging dimension: | height |
| Tank/drain body | |
| Pressure pipe connection (DN): | 32 |
| Pressure pipe connection (OD): | 40 mm |
| Number of inlets: | 5 |
| Tank volume: | 30 l |
| Inlet vertical (DN): | 40 |
| Inlet horizontal (DN): | 50 |
| Pumping device | |
| Pump: | KTP 300 resistant |
| Number of pumps: | 1 |
| Weight, pump: | 4,5 kg |
| Connection type: | Schuko (earthed contact) 2-pin |
| Rated current: | 1,6 A |
| Protection class: | I |
| 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 capacity: | 8 m³/h |
| Max. pumping height: | 6 m |
| Speed: | 2800 U/min |
| Power P1: | 0,34 kW |
| Power P2: | 0,21 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 |
| Length of mains cable for pump: | 5 m |
| 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 |
| Type of fuse required (electrical protection): | C 16 A |