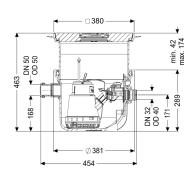


Lifting station Minilift L KTP 300, resistant, Floor slab, black





Article information

Item no.: 280570SC GTIN: 4026092093511

Price group: 20

Advantages

- Space-saving installation in the floor slab with integrated drainage function
- System ready to plug in
- Easy tool-free maintenance

Description

The ready to plug in small lifting station for faecal-free wastewater is suitable for wastewater drainage of individual sanitary appliances. The submersible pump with float switch can be removed easily with the help of one-handed closures. The collection tank made of polymer (PE) has an open pump tank and is resistant to aggressive wastewater. The system for installation in the floor slab is preassembled for final installation on site.

Variant

Type of system: Single unit

Resistant: Resistant to saline media, wastewater from water

softening systems and wastewater containing

condensate from heating systems

Pump control: Float switch

Backflow preventer: integrated

General characteristics

Colour:

Standard: Type of wastewater: Installation situation:

Delivery state:

grey

EN 12050-2 without sewage

floor slab installation

Installation-ready (connection parts must be

connected on site)

Dimensions



Net weight: 10,8 kg Gross weight: 11,8 kg

Installation depth: 330 - 460 mm

Type of height adjustability: vertically adjustable upper section

Length:460 mmWidth:380 mmPackaging dimension:lengthPackaging dimension:widthPackaging dimension:height

Tank/drain body

Pressure pipe connection (DN): 32
Pressure pipe connection (OD): 40 mm
Inlet nominal size (DN): 50 mm
Pumping volume: 7 l
Tank volume: 26 l

Coverage features

Type of cover: Cover plate with slotted cover

Cover material:

Colour of cover:

Width of cover:

Length of cover:

Locking:

Lock & Lift

Load class:

Polymer

silver grey

366 mm

Lock & Lift

K 3 (EN 1253-1)

Pumping device

Pump: KTP 300 resistant

Number of pumps: 1
Weight, pump: 4 kg

Connection type: Schuko (earthed contact) 2-pin

Rated current: 1,6 A
Protection class: I
Insulation class: F

Protection class (pump): IP 68 (3m) Temperature monitoring: 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: $8 \, \text{m}^{3}/\text{h}$ Max. pumping height: $6 \, \text{m}$

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

Motor protection switch: yes

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