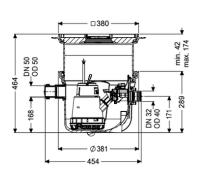


Lifting station Minilift S KTP 300, resistant, Floor slab, tileable





Article information

Item no.: 280570XC GTIN: 4026092093504

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

Rim width: Float switch

Backwater protection: integrated

General characteristics

Colour: grey

Standard: EN 12050-2
Type of wastewater: without sewage
Installation situation: floor slab installation

Delivery state: 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

vertically adjustable upper section Vertical adjustment:

Length: 460 mm Width: 380 mm Packaging dimension: length Packaging dimension: width Packaging dimension: height

Tank/drain body

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

Coverage features

Type of cover: tileable cover plate

Cover material: Polymer Colour of cover: silver grey Width of cover: 366 mm Length of cover: 366 mm Cover locking: Lock & Lift Load class: K 3 (EN 1253-1)

Max. flooring height: 16 mm

Pumping device

Pump control: KTP 300 resistant

Number of pumps: 1 Weight: 4 kg

Connection type: Schuko (earthed contact) 2-pin

Rated current: 1,6 A Length of mains cable for pump: 5 m Self-diagnosis system (SDS): I F Insulation class:

IP 68 (3m) Protection class control unit: DSC: integrated 40°C

Max. temperature (permanent) of conveyed

material:

Hot water resistance for a short time (2 min): $0^{\circ}08$ 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

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

Rated current: 1,6 A