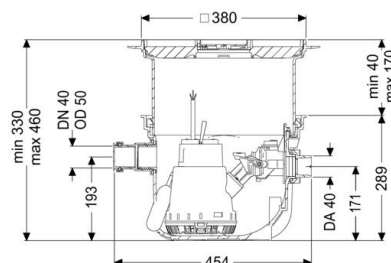


Data sheet

Lifting station Minilift L Underfloor, KTP 300-S1, tileable



Article information

article number: 280570X
EAN code: 4026092082546
Price group: 20

Product 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.

General features

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)

Version

Type of system	Single unit
Pump control	Float switch
Backflow preventer	integrated

Dimensions

Net weight	10.52 kg
Gross weight	11.66 kg
Installation depth	330 460 mm
Length	460 mm
Width	380 mm
Packaging dimension: length	445 mm
Packaging dimension: width	445 mm
Packaging dimension: height	466 mm

Tank/drain body

Pressure pipe connection (DN)	32
Pressure pipe connection (OD)	40 mm
Inlet nominal size (OD)	60 mm
Inlet nominal size (DN)	50
Pumping volume	7 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
Locking	Lock & Lift
Load class	K 3 (EN 1253-1)
Max. flooring height	16 mm

Pumping device

Pump	KTP 300
Number of pumps	1
Connection type	Schuko (earthed contact) 2-pin
Operating voltage	230 V
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 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	1,6 A

Pumping capacity



Control

Mains frequency	50 Hz
Operating voltage	230 V
Connection type	Schuko (earthed contact) 2-pin