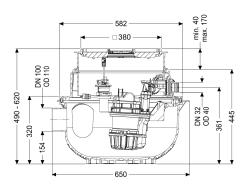


Aqualift S Compact lift stat. Tronic, GTF1200 res., Floor slab, tile.





Article information

Item no.: 281250XC GTIN: 4026092093726

Price group: 20

Advantages

- Space-saving due to installation in floor slab with integrated drainage function
- Easy retrofitting from Mono to Duo possible
- Quiet operation, as the pump installation does not cause any structure-borne sound emissions.

Description

The ready to plug in lifting station for faecal-free wastewater is equipped with one or two submersible pumps and a backflow preventer. The collection tank made of permanently resistant polymer (PE) has an open pump tank. One-handed closures enable easy removal of the integrated components. The system for installation in the floor slab is preassembled for final installation on site.

Variant

Type of system: Single unit

Resistant: Resistant to waste water containing salt, softener

and condensate

Pump control: Control unit Backflow preventer:

General characteristics

Colour:

Standard:

Type of wastewater: Installation situation:

Delivery state:

System type:

integrated

black

EN 12050-2

without sewage

floor slab installation

Installation-ready (connection parts must be

connected on site)

Tronic



Dimensions

Net weight: 17,82 kg
Gross weight: 19,32 kg
Groundwater resistant from lower edge of base 3000 mm

section:

Installation depth: 490 - 620 mm

Type of height adjustability: vertically adjustable upper section

Length:617 mmWidth:585 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): 100 mm
Pumping volume: 20 l
Tank volume: 65 l

Coverage features

Type of cover: tileable cover plate

Cover material:

Colour of cover:

Width of cover:

Length of cover:

Drainage function:

Polymer
silver grey
366 mm
yes

Locking: Lock & Lift
Load class: K 3 (EN 1253-1)

Max. flooring height: 16 mm

Pumping device

Pump: GTF 1200 resistant

Number of pumps: 1
Weight, pump: 10 kg
Connection type: coded plug

Protection class: I Insulation class: F

Protection class (pump): IP 68 (3m) 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: $15,5 \, \text{m}^3/\text{h}$ Max. pumping height: $9 \, \text{m}$

 Speed:
 2650 U/min

 Power P1:
 1,4 kW

 Power P2:
 0,84 kW

 Operating mode:
 S1

Type of pump connection cable: H07RN-F 3G 1.5 mm² Impeller type: Multi-vane impeller



Free passage: 30 mm
Length of mains cable for pump: 5 m
Rated current: 6,2 A

Control

Multi-line display:

Control unit: Comfort

Control unit function: With alarm message

Motor protection switch: yes

Alarm sensor: optical probe Immersion pipe Level measurement instrument: Type of level measurement: pneumatic IP 54 Protection class control unit: Mains frequency: 50 Hz Operating voltage: 230 V Connection type: coded plug Length of mains cable for control unit: 1,4 m Potential-free contact: optional GSM interface: yes USB interface: yes Log book function: yes

Battery buffering: yes Self-diagnosis system (SDS): yes

Warning equipment version: acoustic and optical signal

yes

Type of fuse required (control unit): C 16 A