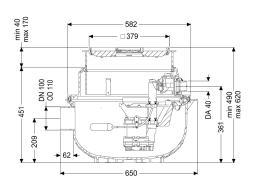


Aqualift S Compact lift stat. Mono, GTF500, resist, Floor sl., tile





Article information

Item no.: 280500XC GTIN: 4026092082591

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: Float switch

Backflow preventer: integrated

General characteristics

Colour:

Standard: Type of wastewater:

Installation situation:

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Delivery state:

black

EN 12050-2

without sewage

floor slab installation

Installation-ready (connection parts must be

connected on site)

System type: Mono



Dimensions

Net weight: 23,1 kg
Gross weight: 24 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: 16 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 500 resistant

Number of pumps: 1

Connection type: Schuko (earthed contact) 2-pin

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: $10 \, \text{m}^3/\text{h}$ Max. pumping height: $8 \, \text{m}$

 Speed:
 2800 U/min

 Power P1:
 0,6 kW

 Power P2:
 0,36 kW

 Operating mode:
 \$1

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: 2,7 A

Control

Level measurement instrument:

Type of level measurement:

Mains frequency:

Operating voltage:

Float switch
mechanical
50 Hz
230 V

Connection type: Schuko (earthed contact) 2-pin