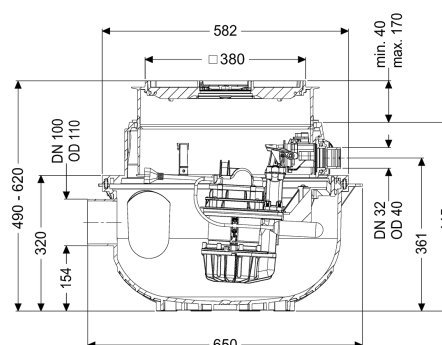


Aqualift S Compact lift stat. Mono, GTF 1200, res., Floor slab, tile.



Article information

Item no.: 281200XC
 GTIN: 4026092093702
 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:

Resistant:

Pump control:

Backflow preventer:

Single unit

Resistant to waste water containing salt, softener and condensate

Float switch

integrated

General characteristics

Colour:

Standard:

Type of wastewater:

Installation situation:

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:	17,47 kg
Gross weight:	20,75 kg
Groundwater resistant from lower edge of base section:	3000 mm
Installation depth:	490 - 620 mm
Type of height adjustability:	vertically adjustable upper section
Length:	617 mm
Width:	585 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):	100 mm
Pumping volume:	16 l
Tank volume:	65 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
Drainage function:	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:	Schuko (earthed contact) 2-pin
Protection class:	I
Insulation class:	F
Protection class (pump):	IP 68 (3m)
Max. temperature (permanent) of conveyed material:	40 °C
Hot water resistance for a short time (2 min):	80 °C
Max. pumping capacity:	15,5 m³/h
Max. pumping height:	9 m
Speed:	2650 U/min
Power P1:	1,4 kW
Power P2:	0,84 kW
Operating mode:	S3 - 10 %
Type of pump connection cable:	H07RN-F 3G 1.5 mm²
Impeller type:	Multi-vane impeller

Free passage:	30 mm
Type of fuse required (pump):	C 16 A
Length of mains cable for pump:	5 m
Rated current:	6,2 A
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