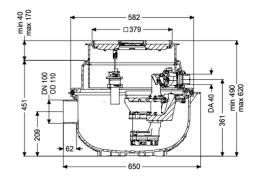


Aqualift S Compact lift stat. Duo, GTF500, resist, Floor sl, tileable





Article information

Item no.: 280530XC GTIN: 4026092082713 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: duo pump Resistant: Resistant to saline media, wastewater from water softening systems and wastewater containing condensate from heating systems Rim width: Control unit Backwater protection: integrated General characteristics Colour: black 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) System type: Duo



Dimensions	
Net weight:	19,28 kg
Gross weight:	20,78 kg
Groundwater resistant from lower edge of base	3000 mm
section:	
Installation depth:	490 - 620 mm
Vertical adjustment:	vertically adjustable upper section
Width:	585 mm
Length:	617 mm
Packaging dimension:	width
Packaging dimension:	height
Packaging dimension:	length
Tank/drain body	
Pressure pipe connection (DN):	32
Pressure pipe connection (OD):	40 mm
Inlet nominal size (DN):	100
Pumping volume:	20 l
Coverage features	
Coverage features Type of cover:	tilophlo opyor plata
Cover material:	tileable cover plate
Colour of cover:	Polymer silver grey
Width of cover:	366 mm
	366 mm
Length of cover:	
Drainage function: Cover locking:	yes Lock & Lift
Load class:	K 3 (EN 1253-1)
	16 mm
Max. flooring height:	10 11111
Pumping device	
Pump control:	GTF 500 resistant
Number of pumps:	2
Connection type:	coded plug
Rated current:	2,7 A
Length of mains cable for pump:	5 m
Protection class control unit:	IP 68 (3m)
DSC:	integrated
Max. temperature (permanent) of conveyed	40 °C
material:	
Hot water resistance for a short time (2 min):	80 °C
Max. pumping capacity:	10 m³/h
Max. pumping height:	8 m
Speed:	2800 U/min
Power P1:	0,6 kW
Power P2:	0,36 kW
Operating mode:	S1
Type of fuse required (electrical protection):	C 16 A
Type of pump connection cable:	H07RN-F 3G 1.5 mm ²



Impeller type: Free passage:

Control Alarm sensor: Level measurement instrument: Type of level measurement: Protection class probe: Mains frequency: Operating voltage: Connection type: Length of mains cable for control unit: Potential-free contact: GSM interface: USB interface: Log book function: Multi-line display: Battery buffering: Self-diagnosis system (SDS): Max. permissible switching frequency: Multi-vane impeller 10 mm

optical probe Immersion pipe pneumatic IP 54 50 Hz 230 V coded plug 1,4 m optional yes yes yes yes yes yes Comfort