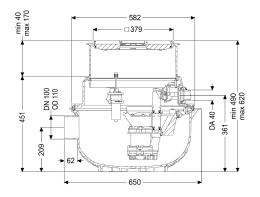


Aqualift S Compact lift stat. Tronic, GTF 500, Floor slab, tileable





Article information

Item no.: 280550X GTIN: 4026092082638 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: Pump control: Backflow preventer:

General characteristics Colour: Standard: Type of wastewater: Installation situation: Delivery state:

System type:

Dimensions Net weight: Single unit Control unit integrated

black EN 12050-2 without sewage floor slab installation Installation-ready (connection parts must be connected on site) Tronic

25,61 kg



27 kg Gross weight: Groundwater resistant from lower edge of base section: Installation depth: Type of height adjustability: Length: 617 mm Width: 585 mm Packaging dimension: length Packaging dimension: width Packaging dimension: height Tank/drain body 32 Pressure pipe connection (DN): Pressure pipe connection (OD): 40 mm 100 mm Inlet nominal size (DN): Pumping volume: 20 l Coverage features Type of cover: Cover material: Polymer Colour of cover: Width of cover: 366 mm Length of cover: 366 mm Drainage function: ves Locking: Load class: 16 mm Max. flooring height: Pumping device Pump: GTF 500 Number of pumps: 1 Connection type: **Operating voltage:** 230 V Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed 40 °C material: Hot water resistance for a short time (2 min): 3° 08 10 m³/h Max. pumping capacity: Max. pumping height: 8 m Speed: Power P1: 0,6 kW Power P2: 0.36 kW S1 Operating mode: Type of pump connection cable: Impeller type: Free passage: 10 mm Length of mains cable for pump: 5 m Rated current: 2,7 A

3000 mm 490 - 620 mm vertically adjustable upper section tileable cover plate silver grey Lock & Lift K 3 (EN 1253-1) coded plug IP 68 (3m) integrated 2800 U/min H07RN-F 3G 1.5 mm² Multi-vane impeller



Control Control unit:	Comfort
Alarm sensor:	
	optical probe
Level measurement instrument:	Immersion pipe
Type of level measurement:	pneumatic
Protection class control unit:	IP 54
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
Multi-line display:	yes
Battery buffering:	yes
Self-diagnosis system (SDS):	yes
Type of fuse required (control unit):	C 16 A