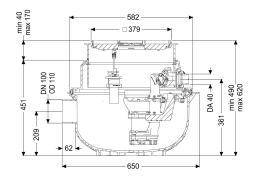


## Aqualift S Compact lift stat. Duo, GTF500, resist, Floor sl, tileable





## 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: Resistant:

Pump control: Backflow preventer:

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

System type:

duo pump Resistant to waste water containing salt, softener and condensate Control unit integrated

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



Dimensions Net weight: 19,28 kg Gross weight: 20,78 kg Groundwater resistant from lower edge of base 3000 mm section: 490 - 620 mm Installation depth: 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: 20 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 500 resistant Number of pumps: 2 coded plug Connection type: Protection class (pump): IP 68 (3m) Temperature monitoring: integrated Max. temperature (permanent) of conveyed 40 °C material: 3° 08 Hot water resistance for a short time (2 min): 10 m³/h Max. pumping capacity: Max. pumping height: 8 m Speed: 2800 U/min Power P1: 0.6 kW Power P2: 0.36 kW Operating mode: S1 Type of pump connection cable: H07RN-F 3G 1.5 mm<sup>2</sup> Impeller type: Multi-vane impeller 10 mm Free passage: Length of mains cable for pump: 5 m Rated current: 2,7 A



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