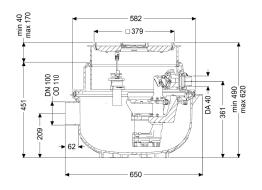


Aqualift S Compact lift stat. Duo, GTF 500, Floor slab, tileable





Article information

Item no.: 280530X GTIN: 4026092082690 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: duo pump Control unit integrated

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

30,22 kg



Gross weight: 33,2 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 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: tileable cover plate Cover material: Polymer Colour of cover: silver grey Width of cover: 366 mm Length of cover: 366 mm Drainage function: ves Locking: Lock & Lift Load class: K 3 (EN 1253-1) 16 mm Max. flooring height: Pumping device Pump: GTF 500 Number of pumps: 2 Connection type: coded plug Rated current: 2,7 A Length of mains cable for pump: 5 m 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 fuse required (electrical protection): C 16 A Type of pump connection cable: H07RN-F 3G 1.5 mm² Multi-vane impeller Impeller type: Free passage: 10 mm



Control Control unit: Alarm sensor: Level measurement instrument: Type of level measurement: Protection class control unit: 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): Rated current:

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

2,7 A