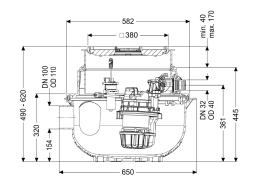


Aqualift S Compact lift stat. Duo, GTF 1200 res., Floor slab, tileable





Article information

Item no.: 281230XC GTIN: 4026092093757 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 Pump control: Control unit Backflow preventer: integrated General characteristics Colour: black EN 12050-2 Standard: 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: 22,34 kg 23,84 kg Gross weight: Groundwater resistant from lower edge of base 3000 mm section: Installation depth: 490 - 620 mm Type of height adjustability: vertically adjustable upper section Length: 617 mm Width: 585 mm Packaging dimension: lenath 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: 201 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: 2 Weight, pump: 10 kg coded plug Connection type: Rated current: 6,2 A Length of mains cable for pump: 5 m Protection class: L F Insulation class: Protection class (pump): IP 68 (3m) Max. temperature (permanent) of conveyed 40 °C material: Hot water resistance for a short time (2 min): 30°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: Type of fuse required (electrical protection): Type of pump connection cable: Impeller type: Free passage:

Control Control unit: Control unit function: Motor protection switch: 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): Warning equipment version: Rated current:

S1 C 16 A H07RN-F 3G 1.5 mm² Multi-vane impeller 30 mm

Comfort With alarm message yes optical probe Immersion pipe pneumatic IP 54 50 Hz 230 V coded plug 1,4 m optional yes yes yes yes yes yes acoustic and optical signal 6,2 A