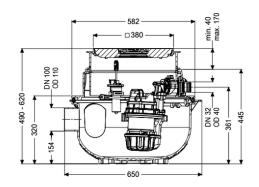


Aqualift S Compact lift stat. Duo, GTF 1200 resist., Floor slab





Article information

Item no.: 281230SC GTIN: 4026092093740 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: Gross weight: Groundwater resistant from lower edge of base section: Installation depth: Vertical adjustment: Length: Width: Packaging dimension: Packaging dimension: Packaging dimension:	22,8 kg 24,3 kg 3000 mm 490 - 620 mm vertically adjustable upper section 617 mm 585 mm length width height
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Inlet nominal size (DN): Pumping volume: Tank volume:	32 40 mm 100 mm 20 l 65 l
Coverage features Type of cover: Cover material: Colour of cover: Width of cover: Length of cover: Drainage function: Cover locking: Load class:	Cover plate Polymer black 366mm 366mm yes Lock & Lift K 3 (EN 1253-1)
Pumping device Pump control: Number of pumps: Weight: Connection type: Rated current: Length of mains cable for pump: Self-diagnosis system (SDS): Insulation class: Protection class control unit: Max. temperature (permanent) of conveyed material:	GTF 1200 resistant 2 10 kg coded plug 6,2 A 5 m I F IP 68 (3m) 40 °C
Hot water resistance for a short time (2 min): Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode:	80 °C 15,5 m³/h 9 m 2650 U/min 1,4 kW 0,84 kW S1



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 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): Warning equipment version: Rated current:

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