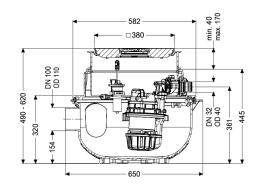


Aqualift S Compact lift stat. Duo, GTF 1200 resist., Floor slab





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: Resistant:

Rim width: Backwater protection:

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

System type:

duo pump Resistant to s

Resistant to saline media, wastewater from water softening systems and wastewater containing condensate from heating systems 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:	22,8 kg
Gross weight:	24,3 kg
Groundwater resistant from lower edge of base	3000 mm
section:	
Installation depth:	490 - 620 mm
Vertical adjustment:	vertically adjustable upper section
Width:	585 mm
Length:	617 mm
Packaging dimension:	width
Packaging dimension:	height
Packaging dimension:	length
Tank/drain body	
Pressure pipe connection (DN):	32
Pressure pipe connection (OD):	40 mm
Inlet nominal size (DN):	100
Pumping volume:	20 l
Tank volume:	651
	851
Coverage features	
Type of cover:	Cover plate
Cover material:	Polymer
Colour of cover:	black
Width of cover:	366 mm
Length of cover:	366 mm
Drainage function:	yes
Cover locking:	Lock & Lift
Load class:	K 3 (EN 1253-1)
	K 3 (EN 1233-1)
Pumping device	
Pump control:	GTF 1200 resistant
Number of pumps:	2
Weight:	10 kg
Connection type:	coded plug
Rated current:	6,2 A
Length of mains cable for pump:	5 m
Self-diagnosis system (SDS):	1
Insulation class:	F
Protection class control unit:	IP 68 (3m)
Max. temperature (permanent) of conveyed	40 °C
max. temperature (permanent) of conveyed material:	40 0
Hot water resistance for a short time (2 min):	80 °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:	S1



Type of fuse required (electrical protection): Type of pump connection cable: Impeller type: Free passage:

Control 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): Max. permissible switching frequency: Control unit function: Warning equipment version:

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

ves optical probe Immersion pipe pneumatic IP 54 50 Hz 230 V coded plug 1.4 m optional yes yes yes yes yes yes Comfort With alarm message acoustic and optical signal