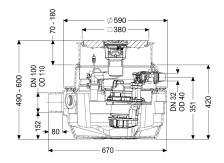


Lifting station Aqualift F Comp. Duo, SPZ 1000, resist. Floor slab, black





Article information

Item no.: 28704SC GTIN: 4026092093672 Price group: 20

Advantages

- Suitable for complete basement drainage
- Integrated drainage function when installed in the floor slab
- Maximum operating reliability due to intelligent control unit (Duo)

Description

The lifting station for faecal and 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 enclosed pump tank. One-handed closures enable easy removal of the integrated components.

Variant Type of system: Shut-off valve: Resistant:

Pump control: Backflow preventer: Pressure pipe connection:

General characteristics Colour: Type of wastewater: Installation situation: Delivery state: duo pump without shut-off valve Resistant to waste water containing salt, softener and condensate Control unit integrated horizontal

black with sewage floor slab installation Pre-mounted for final assembly on site (pumps and sensor system must be fitted on site and control unit must be connected)



Approval: System type:	Z-53.2-484 Duo
Dimensions	
Net weight:	42,5 kg
Gross weight:	47,5 kg
Groundwater resistant from lower edge of base	3000 mm
section:	
Cutout dimension, width:	800 mm
Cutout dimension, length:	800 mm
Installation depth:	490 - 600 mm
Type of height adjustability:	vertically adjustable upper section
Length:	670 mm
Width:	590 mm
Packaging dimension: Packaging dimension:	length width
Packaging dimension:	height
r ackaying unnension.	neight
Tank/drain body	
Pressure pipe connection (DN):	32
Pressure pipe connection (OD):	40 mm
Connection conduit pipe (DN):	50
Venting connection (DN):	70
Distance from centre of outlet pipe to tank	351 mm
bottom:	0.51
Distance pipe bottom outlet to tank bottom:	351 mm 152 mm
Distance pipe bottom inlet to tank bottom: Distance from centre of inlet pipe to tank	207 mm
bottom:	207 11111
Inlet nominal size (OD):	110 mm
Inlet nominal size (DN):	100 mm
Number of inlets:	1
Pumping volume:	20 l
Tank volume:	40 l
Coverage features	
Type of cover:	Cover plate with slotted cover
Cover material:	Polymer
Colour of cover:	black
Width of cover:	366 mm
Length of cover:	366 mm
Drainage function: Locking:	yes Lock & Lift
Looking.	

:

Pumping device Pump: Number of pumps: Weight, pump:

SPZ 1000 resistant 2 10 kg



Connection type: coded plug Protection class: L F Insulation class: Cos phi - power factor: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: Hot water resistance for a short time (2 min): Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Length of mains cable for pump: Rated current: 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: Type of fuse required (control unit):

0.97 IP 68 integrated 40 °C 3° 08 11,5 m³/h 10 m 2800 U/min 1,2 kW 0.69 kW S3 - 50 % H07RN-F 3G 1.5 mm² Macerator 5 m 5,2 A 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 ves acoustic and optical signal Fuse protection through control unit 230 V

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