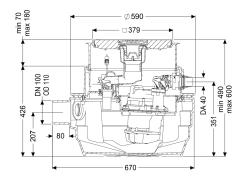


Lifting station Aqualift F Comp. Duo, SPZ 1000, Floor slab, black





Article information

Item no.: 28704S GTIN: 4026092073070 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: Pump control: Backflow preventer: Pressure pipe connection:	duo pump without shut-off valve Control unit integrated horizontal
General characteristics Colour: Type of wastewater: Installation situation: Delivery state:	black with sewage floor slab installation Pre-mounted for final assembly on site (pumps and sensor system must be fitted on site and control
Approval: System type: ATEX: Odour trap:	unit must be connected) Z-53.2-484 Duo no Multistop



Dimensions Net weight: Gross weight: Groundwater resistant from lower edge of base section: Cutout dimension, width: Cutout dimension, length: Installation depth: Type of height adjustability: Length: Width: Packaging dimension: Packaging dimension:	42,5 kg 47,4 kg 3000 mm 800 mm 490 - 600 mm vertically adjustable upper section 670 mm 590 mm length width height
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Connection conduit pipe (DN): Venting connection (DN): Distance from centre of outlet pipe to tank bottom: Distance pipe bottom outlet to tank bottom: Distance pipe bottom inlet to tank bottom: Distance from centre of inlet pipe to tank bottom: Inlet nominal size (OD): Inlet nominal size (DN): Number of inlets: Pumping volume: Tank volume:	32 40 mm 50 70 351 mm 351 mm 152 mm 207 mm 110 mm 100 mm 1 20 l 40 l
Coverage features Type of cover: Cover material: Colour of cover: Width of cover: Length of cover: Drainage function: Locking: Pumping device Pump: Number of pumps: Weight, pump: Connection type: Rated current: Protection class: Insulation class:	Cover plate with slotted cover Polymer black 366 mm 366 mm yes Lock & Lift SPZ 1000 2 10 kg coded plug 5,2 A I F



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 fuse required (electrical protection): Type of pump connection cable: Impeller type: Length of mains cable for pump: 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:

0.97 IP 68 (3m/48h) integrated 40 °C 3° 08 11,5 m³/h 10 m 2800 U/min 1,2 kW 0.69 kW S3 - 50 % Fuse protection through control unit 230 V H07RN-F 3G 1.5 mm² Macerator 5 m 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 5,2 A

Fuse protection through control unit 230 V

GSM interface:

USB interface:

Log book function:

Multi-line display:

Battery buffering:

Rated current:

Self-diagnosis system (SDS):

Warning equipment version:

Type of fuse required (electrical protection):