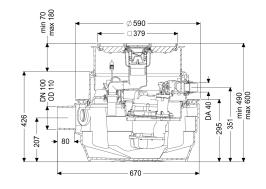


## Lifting station Aqualift F Comp. Duo, SPZ 1000, res., Floor sl., tileable





## Article information

Item no.: 28704XC GTIN: 4026092093665 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:	Z-53.2-484
System type:	Duo
Dimensions Net weight: Gross weight: Groundwater resistant from lower edge of base section:	42,5 kg 47,5 kg 3000 mm
Cutout dimension, width:	800mm
Cutout dimension, length:	800mm
Installation depth:	490 - 600mm
Type of height adjustability:	vertically adjustable upper section
Length:	670mm
Width:	590mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	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
Coverage features Type of cover: Cover material: Width of cover: Length of cover: Drainage function: Locking: Max. flooring height:	tileable cover plate Polymer 366mm 366mm yes Lock & Lift 16mm

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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 m<sup>3</sup>/h 10 m 2800 U/min 1,2 kW 0.69 kW S3 - 50 % H07RN-F 3G 1.5 mm<sup>2</sup> 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