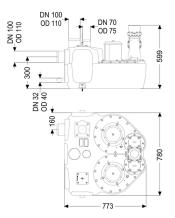


# Lifting station Aqualift F Duo Standard, SPF 1500-S1





## Article information

Item no.: 11600 GTIN: 4026092070987 Price group: 20

## **Advantages**

- Different performance classes available
- Pressure sensor for reliable pneumatic level measurement
- Control unit with self-diagnosis system

## Description

The lifting station for faecal and faecal-free wastewater is equipped with two submersible pumps and a backflow preventer. The collection tank made of permanently resistant polymer (PE) offers universal connection options and has a screwed access cover.

The station is controlled by a user-friendly control unit, which can be optionally integrated in the building management system via a potential-free contact or alarm and collective fault messages can be output via a GSM interface (Comfort control unit).

Type of wastewater: Installation situation: wastewater with sewage free-standing set-up

#### Version:

Type of system: Shut-off valve: Pump control: Backflow preventer: Sound absorption mat:

Delivery state:

Twin pump station without shut-off valve Control unit integrated yes

Installation-ready (electrical components, connection parts must be connected on site)



### General characteristics:

Colour: Standard: black EN 12050-1

## Dimensions:

Length:	773 mm
Width:	780 mm
Height:	539 mm

#### Tank:



Protection class (pump): Protection class: Type of pump connection cable: Temperature monitoring: Cos phi - power factor: Insulation class:

#### Control:

Control unit:	Standard
Operating voltage:	400 V
Mains frequency:	50 Hz
Self-diagnosis system (SDS):	yes
Battery buffering:	yes
Multi-line display:	no
Log book function:	yes
Potential-free contact:	yes
Type of fuse required (electrical protection):	3 x C 16 A
Motor protection switch:	yes
Protection class control unit:	IP 54
Length of mains cable for control unit:	0 m
Type of level measurement:	pneumatic
Level measurement instrument:	Immersion pipe with pressure monitor
Alarm sensor:	Immersion pipe

IP 68 (3m/48h)

integrated

H07RN-F 7G 1.5 mm2

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