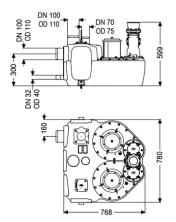


Lifting station Aqualift F Duo Comfort, SPF 3000-S1





Article information

Item no.: 11606 GTIN: 4026092071045 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.

duo pump
without shut-off valve
yes
yes
Control unit
integrated
vertical
black
EN 12050-1
with sewage
free-standing installation
Installation-ready (electrical components, connection parts must be connected on site)

Dimensions Net weight:

58,83 kg



Gross weight: Width: Height: Length: Packaging dimension: Packaging dimension: Packaging dimension:	84 kg 780 mm 539 mm 773 mm width height length
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Connection for manual diaphragm pump (DN): Venting connection (DN): Distance pipe bottom inlet to tank bottom: Distance from centre of inlet pipe to tank bottom:	100 110 mm 32 70 245 mm 300 mm
Number of inlets: Inlet nominal size (DN): Inlet nominal size (DN): Inlet type: Pumping volume: Tank volume:	150 mm 110 mm 100 2 50 l 120 l
Pumping device Pump control: Number of pumps: Weight: Connection type: Rated current: Length of mains cable for pump: Self-diagnosis system (SDS): Insulation class: Cos phi - power factor: Protection class control unit: DSC: Max. temperature (permanent) of conveyed material:	SPF 3000 2 26 kg Direct connection 5,4 A 5 m I F 0,77 IP 68 (3m/48h) integrated 40 °C
material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Free passage:	47 m³/h 16 m 2890 U/min 3,2 kW 2,7 kW S1 H07RN-F 7G 1.5 mm² Multi-vane impeller 40 mm

Control Motor protection switch: Alarm sensor:

yes Immersion pipe



Level measurement instrument: Type of level measurement: Protection class probe: Mains frequency: Operating voltage: Connection type: Potential-free contact: GSM interface: Log book function: Multi-line display: Battery buffering: Self-diagnosis system (SDS): Max. permissible switching frequency: Immersion pipe with pressure monitor pneumatic IP 54 50 Hz 400 V Direct connection yes yes yes yes yes yes yes Comfort