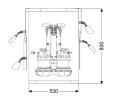
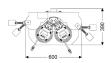


## Pump system Aquapump Retrofit Duo, GTF 1250, Floater









## Article information

Item no.: 8744007 GTIN: 4026092103371

Price group: 60

## **Description**

The pump system for installation in existing collection tanks for wastewater without sewage is equipped with two submersible pumps, a backflow preventer and a manual locking device. The polymer profile (PE) is used to mount and fix the pumping station. Quick-release closures enable easy removal of the pumps. The station is controlled with a float switch by a user-friendly control unit, which is 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.

Variant

Type of system: duo pump
Pump control: Control unit
Backflow preventer: integrated
Pressure pipe connection: horizontal

General characteristics

Standard: EN 12050-2 Type of wastewater: without sewage

Installation situation: installation in on-site collecting tank
Delivery state: Modular set for assembly on site

System type: Duo

**Dimensions** 

Net weight:27 kgGross weight:27 kgPackaging dimension:length



Packaging dimension: width Packaging dimension: height

Tank/drain body

Pressure pipe connection (DN): 32 Pressure pipe connection (OD): 40 mm

Pumping device

GTF 1250 Pump:

Number of pumps: 2 Weight, pump: 10 kg Connection type: coded plug Operating voltage: 230 V Mains frequency: 50 Hz Protection class: I F Insulation class:

Protection class (pump): IP 68 (3m) Temperature monitoring: integrated Max. temperature (permanent) of conveyed 40°C

material:

Max. pumping capacity: 20 m<sup>3</sup>/h Max. pumping height: 11 m

Speed: 2700 U/min Power P1: 1.3 kW 0,8 kW Power P2: Operating mode: S1

Type of pump connection cable: H07RN-F 3G 1.5 mm<sup>2</sup> Impeller type: Multi-vane impeller

Type of fuse required (pump): C 16 A Length of mains cable for pump: 10 m Rated current: 5,4 A

Control

Comfort Control unit: Float switch Alarm sensor: Level measurement instrument: Float switch Type of level measurement: mechanical Protection class control unit: IP 54

Mains frequency: 50 Hz 230 V Operating voltage: Connection type: coded plug Length of mains cable for control unit: 1,4 m Potential-free contact: optional GSM interface: yes USB interface: yes Log book function: ves Multi-line display: yes Battery buffering: yes Self-diagnosis system (SDS):

yes