

## Pump system Aquapump Retrofit Tronic, GTF1400-S1, level sensor



## Article information

Item no.: GTF1400-M GTIN: Price group: 60

## Description

Aqualift F retrofit kit, wet installation, with GTF- pump for installation in an on-site chamber module.

For wastewater with and without sewage (not approved for use in an ATEX zone) Pressure pipe preassembled in the factory with backflow preventer and shut-off valve

Pump(s) with multi-vane impeller for maximum operating reliability -

Including level sensor for level measurement -

Including Comfort 230 V control unit

Required minimum diameter of on-site chamber 1000 mm module:

Variant Type of system: Shut-off valve: Pump control: Backflow preventer: Pressure pipe connection:

General characteristics Standard: Type of wastewater: Installation situation: Delivery state: System type:

Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Inlet nominal size (DN): Single unit

yes Control unit integrated horizontal

EN 12050-2 with sewage installation in on-site collecting tank Modular set for assembly on site Tronic

50 63 mm 150 mm



Pumping device Pump: Number of pumps: Weight, pump: Connection type: Protection class: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: 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: 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): Type of fuse required (control unit):

1 12 kg coded plug L IP 68 (3m) integrated 40 °C 31 m³/h 10,5 m 2900 U/min 1.5 kW 1,1 kW S1 H07RN-F 4G 1.5 mm<sup>2</sup> mm<sup>2</sup> Multi-vane impeller 10 m 6,5 A

GTF 1400

Comfort optical probe Submersible pressure switch pneumatic IP 54 50 Hz 230 V coded plug 1,4 m optional yes yes yes yes yes yes C 16 A