

# Technology kit Aqualift S Comp GTF1200Res Mono Tronic



## Article information

Item no.: 281250C-TK GTIN: 4026092108017 Price group: 20

## Description

For combination with a KESSEL shell kit for creating a Mono lifting station for wastewater without sewage with a GTF1200 wastewater pump.

The ready to plug in lifting station for wastewater without sewage is equipped with a submersible pump and a backflow preventer. The collection tank made of permanently resistant polymer (PE) has an open pump tank. One-handed closures enable easy removal of the integrated components. The system for installation in the floor slab is pre-assembled for final installation on site. The station is controlled by a user-friendly control unit, which is optionally integrated in the building management system using a potential-free contact or alarm and collective fault messages that can be output through a GSM interface.

#### KESSEL technology kit consisting of:

- Pump with multi-vane vortex impeller for maximum operating safety

- Resistant to saline media, wastewater from water softening systems and wastewater containing condensate from heating systems

- Comfort control unit 230 V
- Optical alarm probe
- Pneumatic level measurement

Variant Type of system: Resistant:

Pump control:

Dimensions Net weight: Gross weight: Packaging dimension: Packaging dimension: Single unit Resistant to waste water containing salt, softener and condensate Control unit

14,8 kg 14,8 kg length width



Packaging dimension:

#### height

Pumping device Pump: Number of pumps: Weight, pump: Connection type: Protection class: Insulation class: Protection class (pump): 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: Free passage: 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):

GTF 1200 resistant 1 10 kg coded plug I F IP 68 (3m) 40 °C 30°C 15,5 m<sup>3</sup>/h 9 m 2650 U/min 1.4 kW 0,84 kW S1 H07RN-F 3G 1.5 mm<sup>2</sup> Multi-vane impeller 30 mm 5 m 6,2 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 yes acoustic and optical signal C 16 A