

## Technology kit Aqualift S Comp GTF1200Res Duo Tronic



## Article information

Item no.: 281230C-TK GTIN: 4026092108055 Price group: 20

## Description

For combination with a KESSEL shell kit for creating a Duo 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:

- Pumps 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: duo pump Resistant: Resistant to saline media, wastewater from water softening systems and wastewater containing condensate from heating systems Pump control: Control unit Dimensions Net weight: 25 kg Gross weight: 25 kg Packaging dimension: length



Packaging dimension: Packaging dimension:

Pumping device Pump: Number of pumps: Connection type: Rated current: Protection class (pump): Temperature monitoring: 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 fuse required (electrical protection): Type of pump connection cable: Impeller type: Free passage: Length of mains cable for pump:

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 (electrical protection): GTF 1200 resistant 2 coded plug 6.2 A IP 68 (3m) integrated 40 °C 30°C 15,5 m<sup>3</sup>/h 9 m 2650 U/min 1.4 kW 0,84 kW S1 C 16 A H07RN-F 3G 1.5 mm<sup>2</sup> Multi-vane impeller 30 mm 5 m

width

height

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