

Technology kit Aqualift S Compact GTF1200 Mono Tronic



Article information

Item no.: 281250-TK GTIN: 4026092108000 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
- Comfort control unit 230 V
- Optical alarm probe
- Pneumatic level measurement

Variant Type of system: Pump control:	Single unit Control unit
Dimensions Net weight: Gross weight: Packaging dimension: Packaging dimension: Packaging dimension:	14,8 kg 14,8 kg length width height
Pumping device Pump:	GTF 1200



1 Number of pumps: Weight, pump: 10 kg Connection type: Rated current: Protection class: T F 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: 9 m Speed: Power P1: Power P2: S1 Operating mode: Type of fuse required (electrical protection): Type of pump connection cable: Impeller type: Free passage: Length of mains cable for pump: 5 m Control Control unit: Control unit function: Motor protection switch: yes 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: yes **USB** interface:

coded plug 6,2 A IP 68 (3m) 40 °C 30°C 15,5 m³/h 2650 U/min 1.4 kW 0.84 kW C 16 A H07RN-F 3G 1.5 mm² Multi-vane impeller 30 mm Comfort With alarm message optical probe Immersion pipe pneumatic IP 54 50 Hz 230 V coded plug 1,4 m optional yes yes yes yes yes acoustic and optical signal C 16 A

Log book function:

Multi-line display:

Battery buffering:

Self-diagnosis system (SDS):

Warning equipment version:

Type of fuse required (electrical protection):