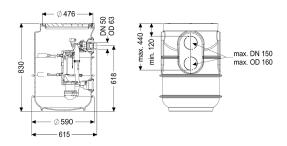


Pumping station Aquapump Small Tronic, Basic, GTF 600





Article information

Item no.: 829811 GTIN: 4026092092965 Price group: 20

Advantages

- Including backflow preventer for the pressure pipe
- Including openings for inlet, ventilation and cable duct
- Easy tool-free maintenance

Description

The pumping station without sewagel wastewater is suitable for underground installation and is equipped with a backflow preventer for the pressure pipe. The PE tank is resistant to domestic wastewater and includes a pedestrian class polymer cover plate. The pump with multi-vane impeller ensures maximum operating reliability. The components are pre-assembled for final assembly on site. Including openings for inlet. - tank made of PE, resistant to domestic wastewater - with a pedestrian class cover plate made of polymer - including backflow preventer for the pressure pipe - including openings for inlet, ventilation and cable duct - pump/s with multi-vane impeller for maximum operating reliability

Variant Type of system: Installation: Pump control: Backflow preventer:

General characteristics Colour: Standard: Type of wastewater: Installation situation: Single unit Wet installation Control unit integrated

black EN 12050-2 without sewage underground installation



Pre-mounted for final assembly on site (pumps and **Delivery state:** sensor system must be fitted on site and control unit must be connected) Tronic System type: Dimensions Net weight: 22 kg Gross weight: 31 kg Installation depth: 0 - 830 mm Length: 590 mm Width: 590 mm Height: 830 mm Packaging dimension: length Packaging dimension: width Packaging dimension: height Tank/drain body Pressure pipe connection (DN): 50 Pressure pipe connection (OD): 63 mm 100 mm Inlet max. scoring (DN): Pumping volume: 60 l **Coverage features** Type of cover: Round cover plate Colour of cover: black Width of cover: 600 mm Length of cover: 615 mm Locking: lockable Load class: up to 300 kg Pumping device Pump: **GTF 600** Number of pumps: 1 Weight, pump: 6 kg Connection type: Schuko (earthed contact) 2-pin 2,9 A Rated current: Protection class: I Insulation class: F Protection class (pump): IP 68 (3m) Temperature monitoring: integrated Max. temperature (permanent) of conveyed 40 °C material: Max. pumping capacity: 12 m³/h Max. pumping height: 8 m Speed: 2750 U/min 0,65 kW Power P1: Power P2: 0.4 kW S1 Operating mode: Type of fuse required (electrical protection): C 16 A Type of pump connection cable: H07RN-F 3G 1.5 mm²



Impeller type: Free passage: Switching level, float switch OFF: Switching level, float switch ON: Length of mains cable for pump:

Control

Control unit: Control unit function: Motor protection switch: 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: Battery buffering: Self-diagnosis system (SDS): Warning equipment version: Type of fuse required (electrical protection): Multi-vane impeller 30 mm 160 260 10 m

Basic With alarm message yes Float switch mechanical IP 54 50 Hz 230 V Schuko (earthed contact) 2-pin 1,45 m optional yes yes acoustic and optical signal C 16 A