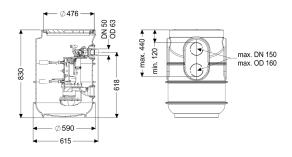


Pumping station Aquapump Small Duo, Basic, GTF 1250





Article information

Item no.: 828851 GTIN: 4026092093009 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: duo pump 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) System type: Duo 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: K 3 (EN 1253-1) Pumping device GTF 1250 Pump: Number of pumps: 2 10 kg Weight, pump: Connection type: Schuko (earthed contact) 2-pin Operating voltage: 230 V Protection class: I Insulation class: F Protection class (pump): IP 68 (3mWS) Temperature monitoring: integrated Max. temperature (permanent) of conveyed 40 °C material: 20 m³/h Max. pumping capacity: Max. pumping height: 11 m Speed: 2700 U/min Power P1: 1,3 kW Power P2: 0.8 kW S1 Operating mode: Type of pump connection cable: H07RN-F 3G 1.5 mm² Impeller type: Multi-vane impeller



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

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 (control unit): 30 mm 160 260 10 m 5,4 A

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