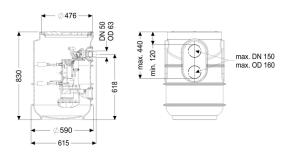


Pumping station Aquapump Small Duo, Basic, GTF 1250





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
- With pedestrian class polymer cover plate

Description

The pumping station for faecal 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

Type of wastewater: wastewater without sewage Installation situation: underground installation

Version:

Type of system:
Installation:

Pump control:

Backflow preventer:

Twin pump station

Wet installation

Control unit

integrated



Delivery state:	Pre-mounted for final assembly on	site (pumps and

sensor system must be fitted on site and control

unit must be connected)

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Colour: black

Standard: EN 12050-2

Dimensions:

Length:590 mmWidth:590 mmHeight:830 mm

Tank:

Inlet max. scoring (DN):100 mmPumping volume:60 lPressure pipe connection (DN):50 mmPressure pipe connection (OD):63 mmInstallation depth:830 mm

Coverage features:

Type of cover: Round cover plate

Colour of cover: black
Length: 615 mm
Width: 600 mm
Locking: lockable

Free passage: 30 mm

Pumping device:

Pump: GTF 1250

Number of pumps: 2

20 m3/h Max. pumping capacity: Max. pumping height: 11 m Operating voltage: 230 V Mains frequency: 50 Hz Operating mode: S1 Power P1: 1.3 kW Power P2: 0.8 kW Speed: 2,700 U/min

Type of fuse required (electrical protection): C 16 A



Max. temperature (permanent) of conveyed 40 °C

material:

Connection type: coded plug Weight: 10 kg

Impeller type: Multi-vane impeller

Length of mains cable for pump: 10 m Rated current: 5.4 A Protection class: I

Type of pump connection cable: H07RN-F 3G 1.0 mm2

Temperature monitoring: integrated null: 260 mm null: 160 mm

Insulation class: F

Control:

Control unit: Basic Operating voltage: 230 V Mains frequency: 50 Hz Self-diagnosis system (SDS): yes Battery buffering: yes Potential-free contact: optional Motor protection switch: yes Protection class control unit: **IP 54**

Connection type: Schuko (earthed contact) 2-pin

Length of mains cable for control unit:

Type of level measurement:

Alarm sensor:

1.45 m

mechanical

Float switch