

Kit Aquapump Retrofit Duo, GTF4000-S1, level sensor



Article information

Item no.: GTF4000-D

GTIN:

Price group: 60

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Type of wastewater: wastewater without sewage installation situation: installation in on-site collecting tank

Version:

Type of system: Twin pump station

Shut-off valve: yes

Pump control: Control unit Backflow preventer: integrated

Delivery state: Modular set for assembly on site

General characteristics:

Standard: EN 12050-2

Tank:

Pressure pipe connection: horizontal Pressure pipe connection (DN): 50 mm Pressure pipe connection (OD): 63 mm

Pumping device:

Pump: GTF 4000



Number of pumps: 2

Max. pumping capacity: 53 m3/h Max. pumping height: 18 m Operating voltage: 400 V Mains frequency: 50 Hz Operating mode: S1 Power P1: 4 kW Power P2: 3.4 kW Speed: 2,900 U/min 3 x C 32 A

Type of fuse required (electrical protection): $3 \times C = 3$ Max. temperature (permanent) of conveyed $40 \,^{\circ}C$

material:

Connection type: coded plug Weight: 12 kg

Impeller type: Multi-vane impeller

Length of mains cable for pump: 10 m
Rated current: 6.6 A
Protection class (pump): IP 68 (3m)

Protection class:

Type of pump connection cable: H07RN-F 7G 1.5 mm2

Temperature monitoring: integrated

Control:

Control unit: Comfort Operating voltage: 400 V Mains frequency: 50 Hz Self-diagnosis system (SDS): ves Battery buffering: yes Multi-line display: yes Log book function: yes USB interface: yes GSM interface: yes Potential-free contact: optional Type of fuse required (electrical protection): 3 x C 32 A Protection class control unit: **IP 54**

Type of level measurement: hydrostatic
Level measurement instrument: Level sensor
Alarm sensor: Level sensor