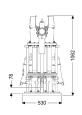
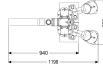


## Pump system Aquapump Retrofit Duo, GTF 1400, Level sensor









## **Article information**

Item no.: 8744020 GTIN: 4026092103517

Price group: 60

## **Description**

Twin pump system, for installation in an on-site chamber module. Required minimum diameter of

the on-site chamber:

1000 mm

Variant

Type of system: duo pump Shut-off valve: yes

Installation: Wet installation Pump control: Control unit Backflow preventer: integrated

Pressure pipe connection: vertical (special version, on request), horizontal

(standard version)

General characteristics

Standard: EN 12050-2 as well as EN 12050-1 (without ATEX

requirements)

Type of wastewater: for wastewater with or without sewage (in

installation situations without ATEX requirements)

Installation situation: installation in on-site collecting tank

System type: Duo

**Dimensions** 

Net weight: 103,6 kg
Gross weight: 103,6 kg
Packaging dimension: length



Packaging dimension: width Packaging dimension: height

Tank/drain body

Pressure pipe connection (DN): 80
Pressure pipe connection (OD): 90 mm
Inlet nominal size (DN): 150

Pumping device

Pump: GTF 1400

Number of pumps: 2

Connection type: coded plug
Operating voltage: 230 V
Mains frequency: 50 Hz
Protection class: I

Protection class (pump): IP 68 (3m) Temperature monitoring: integrated Max. temperature (permanent) of conveyed  $40\,^{\circ}\text{C}$ 

material:

Max. pumping capacity:

Max. pumping height:

Speed:

Power P1:

Power P2:

1,1 kW

Operating mode:

31 m³/h

10,5 m

2900 U/min

1,5 kW

1,1 kW

Type of pump connection cable: H07RN-F 4G 1.5 mm<sup>2</sup> mm<sup>2</sup>

Impeller type: Multi-vane impeller

Type of fuse required (pump): C 16 A
Length of mains cable for pump: 10 m
Rated current: 6,5 A

Control

Control unit: Comfort Alarm sensor: Level sensor Level measurement instrument: Level sensor Type of level measurement: hydrostatic Protection class control unit: **IP 54** Mains frequency: 50 Hz Operating voltage: 230 V Connection type: coded plug Length of mains cable for control unit: 1,4 m Potential-free contact: optional GSM interface: yes **USB** interface: yes Log book function: yes Multi-line display: ves Battery buffering: yes Self-diagnosis system (SDS): yes