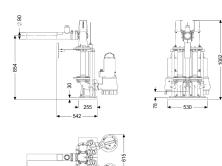


## Pump system Aquapump Retrofit Duo, GTK 3700, Level sensor





1216

## **Article information**

Item no.: 8744034 GTIN: 4026092103579 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: Shut-off valve: Installation: Pump control: Backflow preventer: Pressure pipe connection:	duo pump yes Wet installation Control unit integrated 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: Gross weight:	155,6 kg 155,6 kg
Packaging dimension:	length



Packaging dimension: Packaging dimension:

Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD):

Pumping device Pump: Number of pumps: Connection type: Operating voltage: Mains frequency: Rated current: Protection class: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Type of fuse required (electrical protection): Length of mains cable for pump:

Control

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

GTK 3700 2 **Direct connection** 400 V 50 Hz 6,5 A L IP 68 (3m) integrated 40 °C 82 m3/h 23,5 m 2900 U/min 3.7 kW 3.1 kW S1 H07RN-F 7G 1.5 mm<sup>2</sup> Single-vane impeller 3 x C 32 A 10 m

width

height

90 mm

80

Direct connection