

# Kit Aquapump Retrofit Tronic, GTK3700-S1, level sensor



# Article information

Item no.: GTK3700-M GTIN: Price group: 60

## Description

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

#### Version:

Type of system: Shut-off valve: Pump control: Backflow preventer:

Delivery state:

Single station yes Control unit integrated

Modular set for assembly on site

#### General characteristics:

Standard:

#### Tank:

Pressure pipe connection: Pressure pipe connection (DN): Pressure pipe connection (OD):

#### Pumping device:

Pump:

EN 12050-2

horizontal 50 mm 63 mm

GTK 3700



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

### 400 V 50 Hz S1 3.7 kW 3.1 kW 2,900 U/min 3 x C 32 A 40 °C coded plug 12 kg Single-vane impeller 10 m 6.5 A IP 68 (3m) L H07RN-F 7G 1.5 mm2 integrated

1

82 m3/h

23.5 m

#### Control:

Control unit:	Comfort
Operating voltage:	400 V
Mains frequency:	50 Hz
Self-diagnosis system (SDS):	yes
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
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Protection class control unit:	IP 54
Type of level measurement:	hydrostatic
Level measurement instrument:	Level sensor
Alarm sensor:	Level sensor