

Retrofit kit Aquapump Duo, GTF 1200-S3, subm. pressure switch



Article information

Item no.: AQUALI1200D GTIN: Price group: 60

Description

The retrofit kit for installation in existing collection tanks for faecal-free wastewater is equipped with two submersible pumps, a backflow preventer and a manual locking device. The polymer profile (PE) is used to mount and fix the pumping station. Quick-release closures enable easy removal of the pumps.

The station is controlled either by a float switch or by a user-friendly control unit, which can be optionally integrated in the building control system via a voltage-free contact. Alternatively, alarm and collective fault messages can be output via a GSM interface.

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

Version:

Type of system:Twin pump stationPump control:Control unitBackflow preventer:integratedDelivery state:Modular set for assembly on siteGeneral characteristics:Standard:Standard:EN 12050-2

Pressure pipe connection: Pressure pipe connection (DN): Pressure pipe connection (OD): horizontal 32 mm 40 mm



Pumping device:

Control:

| Control unit: | Comfort |
|--|-----------------------------|
| Operating voltage: | 230 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): | C 16 A |
| Protection class control unit: | IP 54 |
| Length of mains cable for control unit: | 1.4 m |
| Type of level measurement: | pneumatic |
| Level measurement instrument: | Submersible pressure switch |
| Alarm sensor: | optical probe |