Pumping system *Aqualift S Duo*

for rainwater or non-WC wastewater, for installation in on-site collection tank

Product: KESSEL   EN 12050-2

Version contains:

- two removable pumps
- *Aqualift Comfort* 230 V duo control unit
- pressure sensor level control for conductive and non conductive liquids
- pressure piping with non-return flap and closure lever
- pressure connection: Ø 40 mm pressure pipe for PVC glue connection
- PE-HD fixing mount for installation and mounting of pumping system
- with Comfort control unit for wall mounting in dry, frost protected rooms, splash-proof, fully automated pump level control with optical and audible alarm system, detailed operation and warning status in multiple line digital display. Optional forwarding of alarm and fault message via GSM interface

Cable length: 10 m

AQUALI1200D: Pump *GTF 1200-S3*

Pumping capacity:	max. 15.5 m³/h
Pumping height:	max. 9 m
Power consumption:	2 × 800 W
Voltage:	230 V ~ 50 Hz
Current:	6.4 A
Fuses:	3 × 16 A
Protection:	IP 68 (Pump), 20 mWS / 48 h
Operating mode:	S3 (50 %)

Alternatively: AQUALI1200DS
Float swith controlled pumps

AQUALI1000D: Pump *GTF 1000-S3*

Pumping capacity:	max. 13.5 m³/h
Pumping height:	max. 10 m
Power consumption:	2 × 1000 W
Current:	230 V ~ 50 Hz
Fuses:	4.9 A
Motor protection:	integrated
Protection:	IP 68 (pumps), IP 54 (control unit)

Alternatively: AQUALI1000DS
Float swith controlled pumps

AQUALI600D: Pump *GTF 600*

Pumping capacity:	max. 12 m³/h
Pumping height:	max. 8 m
Power consumption:	2 × 650 W
Current:	230 V ~ 50 Hz
Fuses:	2.9 A
Motor protection:	integrated
Protection:	IP 68 (pumps), IP 54 (control unit)

Alternatively: AQUALI600DS
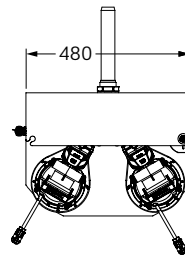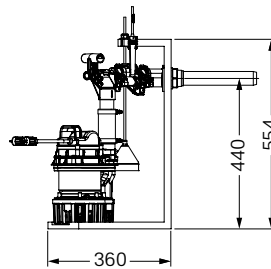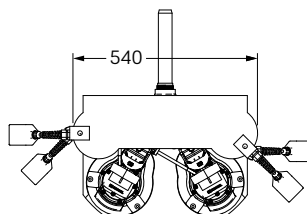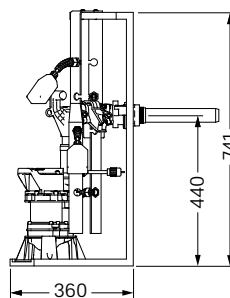Float swith controlled pumps

Illustration shows AQUALI1000D

Illustration shows AQUALI600D

Duo version with two pumps

GTF pump	Art. no.
With pressure sensor	
1200-S3	**AQUALI1200D***
1000-S3	**AQUALI1000D***
600	**AQUALI600D***
With float switch	
1200-S3	**AQUALI1200DS***
1000-S3	**AQUALI1000DS***
600	**AQUALI600DS***

*Custom made product (delivery time on request)

Mono Tronic version with one pump

STZ pump	Art. no.
With pressure sensor	
1000	**AQUALI1000F_T**
With float switch	
1000	**AQUALI1000F_TS**

Duo Tronic version with two pumps

STZ pump	Art. no.
With pressure sensor	
1000	**AQUALI1000F_D**
With float switch	
1000	**AQUALI1000F_DS**

Pumping capacity

Submersible pumps

3.3