

Kit Aquapump Retrofit Duo, STZ3700-S1, level sensor



Article information

Item no.: STZ3700-D GTIN: Price group: 60

Description

Type of wastewater: Installation situation: wastewater with sewage installation in on-site collecting tank

Version:

Type of system: Installation: Pump control: Backflow preventer:

Delivery state:

Twin pump station Wet installation 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

STZ 3700



Number of pumps: 2 Max. pumping capacity: 28 m3/h Max. pumping height: 35 m Operating voltage: 400 V Mains frequency: 50 Hz Operating mode: S1 Power P1: 3.7 kW Power P2: 3.1 kW Speed: 2,900 U/min Type of fuse required (electrical protection): 3 x C 32 A Max. temperature (permanent) of conveyed 40 °C material: Connection type: coded plug Impeller type: Macerator Length of mains cable for pump: 10 m Rated current: 6.4 A Protection class (pump): IP 68 (3m) Protection class: L Type of pump connection cable: H07RN8-F 6G 1.5 mm2 Temperature monitoring: integrated

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
Protection class control unit:	IP 54
Type of level measurement:	hydrostatic
Level measurement instrument:	Level sensor
Alarm sensor:	Level sensor