

Kit Aquapump Retrofit Duo, STZ3700-S1, level sensor



Article information

Item no.: STZ3700-D

GTIN:

Price group: 60

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

Version:

Type of system:
Installation:

Pump control:

Backflow preventer:

Twin pump station

Wet installation

Control unit

integrated

Delivery state: Modular set for assembly on site

General characteristics:

Standard: EN 12050-2

Tank:

Pressure pipe connection: horizontal Pressure pipe connection (DN): 50 mm Pressure pipe connection (OD): 63 mm

Pumping device:

Pump: STZ 3700



Number of pumps: 2

Max. pumping capacity:

Max. pumping height:

Operating voltage:

Mains frequency:

Operating mode:

Power P1:

Power P2:

28 m3/h

35 m

400 V

50 Hz

37 Hz

37 kW

37 kW

Speed: 2,900 U/min Type of fuse required (electrical protection): $3 \times C \times 32 \times A$ Max. temperature (permanent) of conveyed $40 \,^{\circ}C$

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:

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 optional Potential-free contact: Type of fuse required (electrical protection): 3 x C 32 A Protection class control unit: IP 54 Type of level measurement: hydrostatic

Level measurement: hydrostatic
Level measurement instrument: Level sensor
Alarm sensor: Level sensor