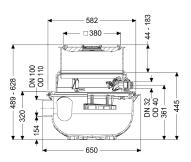


Shell Kit Aqualift S Compact tileable GTF1200 Duo





Article information

Item no.: 280511X-RBK GTIN: 4026092106976

Price group: 20

Description

For combination with a KESSEL technology kit for creating a Duo lifting station for wastewater without sewage with a GTF1200 wastewater pump.

The ready to plug in lifting station for wastewater without sewage is equipped with a submersible pump and a backflow preventer. The collection tank made of permanently resistant polymer (PE) has an open pump tank. One-handed closures enable easy removal of the integrated components. The system for installation in the floor slab is pre-assembled for final installation on site. The station is controlled by a user-friendly control unit, which is optionally integrated in the building management system using a potential-free contact or alarm and collective fault messages that can be output through a GSM interface.

KESSEL shell kit consisting of:

- With vertically adjustable upper section for continuous height and level compensation and integrated floor drain
- PE collection tank, resistant to aggressive wastewater and 3 m groundwater
- Includes backflow preventer for the pressure pipe
- Includes connection socket for inlet and conduit pipe

Variant

Type of system: duo pump
Pump control: Float switch

General characteristics



Colour: black
Standard: EN 12050-2
Type of wastewater: without sewage
Installation situation: floor slab installation

Delivery state: Installation-ready (connection parts must be

connected on site)

Dimensions

Net weight:16,5 kgGross weight:16,5 kgGroundwater resistant from lower edge of base3000 mm

section:

Installation depth: 490 - 620 mm

Type of height adjustability: vertically adjustable upper section

Length:617 mmWidth:585 mmPackaging dimension:lengthPackaging dimension:widthPackaging dimension:height

Tank/drain body

Pressure pipe connection (DN): 32
Pressure pipe connection (OD): 40 mm
Inlet nominal size (DN): 100 mm
Pumping volume: 20 l
Tank volume: 65 l

Coverage features

Type of cover: Cover plate with slotted cover

Cover material:

Colour of cover:

Width of cover:

Length of cover:

Drainage function:

Polymer
black

366 mm

yes

Locking: Lock & Lift
Load class: K 3 (EN 1253-1)

Max. flooring height: 16 mm

Pumping device

Pump: GTF 1200

Number of pumps: 2
Operating voltage: 230 V
Max. pumping height: 9 m

Control

Operating voltage: 230 V