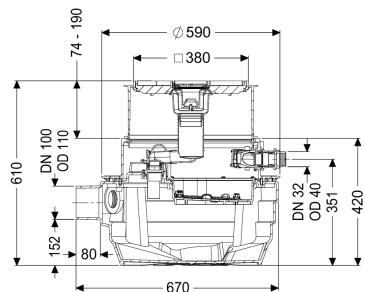


Shell Kit for Aqualift F Compact, black cover



Article information

Item no.: 28700S-RBK

GTIN: 4026092106846

Price group: 20

Description

For combination with a KESSEL technology kit for creating a Mono or Duo lifting station for wastewater with sewage.

The lifting station for wastewater with and without sewage is equipped with a submersible pump and a backflow preventer. The collection tank made of permanently resistant polymer (PE) has an enclosed pump tank. One-handed closures enable easy removal of the integrated components. 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

General characteristics

Colour: black

Type of wastewater: for wastewater with and without sewage

Installation situation: floor slab installation

Delivery state: Pre-mounted for final assembly on site (pumps and sensor system must be fitted on site and control unit must be connected)
 Approval: Z-53.2-484

Dimensions

Net weight: 23,75 kg
 Gross weight: 23,75 kg
 Groundwater resistant from lower edge of base section:
 Cutout dimension, width: 800 mm
 Cutout dimension, length: 800 mm
 Installation depth: 490 - 600 mm
 Type of height adjustability: vertically adjustable upper section
 Length: 670 mm
 Width: 590 mm
 Packaging dimension: length
 Packaging dimension: width
 Packaging dimension: height

Tank/drain body

Connection conduit pipe (DN): 50
 Venting connection (DN): 70
 Distance from centre of outlet pipe to tank bottom: 351 mm
 Distance pipe bottom inlet to tank bottom: 152 mm
 Distance from centre of inlet pipe to tank bottom: 207 mm
 Inlet nominal size (OD): 110 mm
 Inlet nominal size (DN): 100 mm
 Number of inlets: 1
 Pumping volume: 20 l
 Tank volume: 40 l

Coverage features

Type of cover: Cover plate with slotted cover
 Cover material: Polymer
 Colour of cover: black
 Width of cover: 366 mm
 Length of cover: 366 mm
 Drainage function: yes
 Locking: Lock & Lift

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