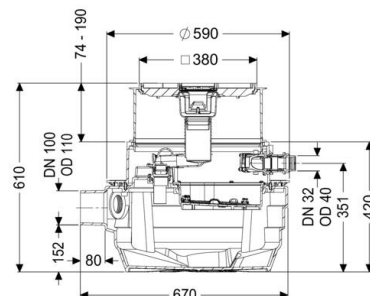


Data sheet

Shell Kit Aqualift M Underfloor black cover



Article information

article number: 28700S-RBK

EAN code: 4026092106846

Price group: 20

Product advantages

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 features

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

3000 mm

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

590 mm

Packaging dimension: width

590 mm

Packaging dimension: height

675 mm

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
Number of inlets	1
Pumping volume	20 l
Tank volume	40.00 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
geruchsverschluss_hebeanlagen	Multistop