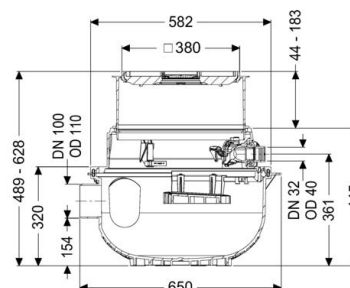


Data sheet

Shell Kit Aqualift M Underfloor tileable GTF 1200 Duo



Article information

article number: 280511X-RBK

EAN code: 4026092106976

Price group: 20

Product advantages

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

General features

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)

Version

Type of system	duo pump
Pump control	Float switch

Dimensions

Net weight	16.5 kg
Gross weight	16.5 kg
Groundwater resistant from lower edge of base section	3000 mm
Installation depth	490/620 mm
Type of height adjustability	vertically adjustable upper section
Length	617 mm
Width	585 mm
Packaging dimension: length	590 mm
Packaging dimension: width	590 mm
Packaging dimension: height	675 mm

Tank/drain body

Pressure pipe connection (DN)	32
Pressure pipe connection (OD)	40 mm
Inlet nominal size (DN)	100
Pumping volume	20 l
Tank volume	65.00 l

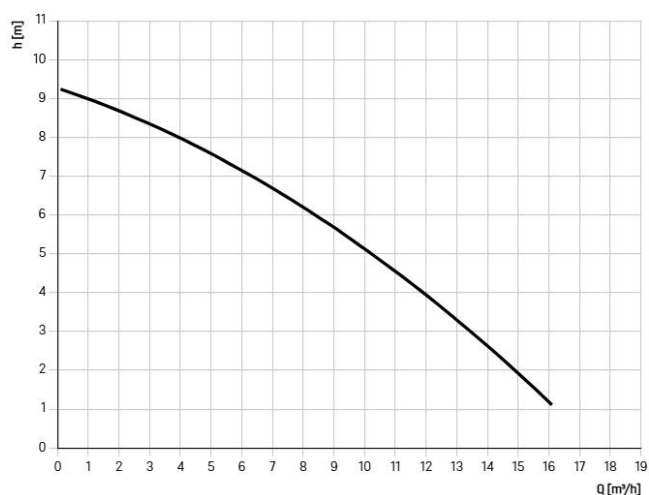
Coverage features

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
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

Pumping capacity



Control

Operating voltage	230 V
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