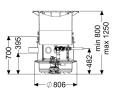
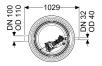


Pumping station Aquapump Medium Mono, GTF 1200, 800-1200 mm, B







Article information

Item no.: 827810B GTIN: 4026092045695 Price group: 60

Advantages

- Maximum safety
- Preconfigured in the factory
- LW 600 chamber system suitable for underground installation

Description

The pumping station without sewage wastewater is equipped with one or two submersible pumps and a backflow preventer. The collection tank is an LW 600 chamber system made of permanently resistant polymer (PE-LLD) with open pump tank and universal connection options. Quick-release closures enable the integrated components to be removed easily.

Variant
Type of system:
Passage seal for conduit pipe (DN):
Passage seal for ventilation pipe (DN):
Installation:
Pump control:
Backflow preventer:
Pressure pipe connection:
Chamber system:

General characteristics Colour: Standard: Type of wastewater: Installation situation: Delivery state: Single unit 100 100 Wet installation Float switch integrated horizontal LW 600

black EN 12050-2 without sewage underground installation Modular set for assembly on site



Dimensions	
Net weight:	127 kg
Gross weight:	139 kg
Groundwater resistant from lower edge of base	2000 mm
section:	2000 1111
	800 - 1250 mm
Installation depth:	
Type of height adjustability:	vertically adjustable upper section
Length:	806 mm
Width:	806 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
T 1/1 · 1 1	
Tank/drain body	22
Pressure pipe connection (DN):	32
Pressure pipe connection (OD):	40 mm
Connection conduit pipe (DN):	100
Venting connection (DN):	100
Distance from centre of outlet pipe to tank	482 mm
bottom:	
Distance pipe bottom inlet to tank bottom:	400 mm
Distance from centre of inlet pipe to tank	455 mm
bottom:	
Inlet nominal size (OD):	160 mm
Inlet nominal size (DN):	150 mm
Number of inlets:	1
Clear width of tank (LW):	600 mm
Clear width of entry (LW):	600 mm
Coverage features	
Type of cover:	Round cover plate
Cover material:	Grey iron
Colour of cover:	black
Width of cover:	648 mm
Height of cover:	103 mm
Length of cover:	648 mm
Locking:	unlocked
Load class:	B 125 (EN 124)
Pumping device	
Pump:	GTF 1200
Number of pumps:	1
Weight, pump:	10 kg
Connection type:	Schuko (earthed contact) 2-pin
Operating voltage:	230 V
Protection class:	
Insulation class:	F
Cos phi - power factor:	0,98
	0,00

Mono

System type:



Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Type of fuse required (electrical protection): Length of mains cable for pump: Rated current:

integrated 40 °C 15,5 m³/h 9 m 2650 U/min 1,4 kW 0,84 kW S3 - 50 % H07RN-F 3G 1.5 mm² Multi-vane impeller C 16 A 10 m 6,2 A

IP 68 (3m)

Control

Level measurement instrument: Type of level measurement: Operating voltage: Connection type: Length of mains cable for control unit: Float switch mechanical 230 V Schuko (earthed contact) 2-pin 1,4 m