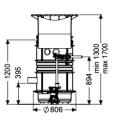


Pumping station Aquapump Medium Mono, GTF 600, 1300-1750 mm, B







Article information

Item no.: 825820B GTIN: 4026092045251 Price group: 60

Advantages

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

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:
Rim width:
Backwater protection:
Pressure pipe connection:
Sound absorption mat:

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



System	type:
0,00011	cypo.

Mono

Dimensions Net weight: Gross weight: Groundwater resistant from lower edge of base section: Installation depth: Vertical adjustment: Length: Width: Packaging dimension:	117 kg 124 kg 2000 mm 1300 - 1750 mm vertically adjustable upper section 806 mm 806 mm length
Packaging dimension: Packaging dimension: Packaging dimension:	width height
Tank/drain body	hoight
Pressure pipe connection (DN): Pressure pipe connection (OD): Connection conduit pipe (DN): Venting connection (DN): Distance from centre of outlet pipe to tank	32 40 mm 100 100 894 mm
bottom: Distance pipe bottom inlet to tank bottom: Distance from centre of inlet pipe to tank bottom:	400 mm 455 mm
Inlet nominal size (DN): Inlet nominal size (DN): Inlet type:	110 mm 100 mm 1
Clear width of tank (LW): Clear width of entry (LW):	600 mm 600 mm
Coverage features Type of cover: Cover material: Colour of cover: Width of cover: Height of cover: Length of cover: Cover locking: Load class:	Round cover plate Grey iron black 648 mm 103 mm 648 mm unlocked B 125 (EN 124)
Pumping device Pump control: Number of pumps: Weight: Connection type: Rated current: Length of mains cable for pump: Self-diagnosis system (SDS): Insulation class:	GTF 600 1 6 kg Schuko (earthed contact) 2-pin 2,7 A 10 m I F



Cos phi - power factor: 0,91 IP 68 (3m) Protection class control unit: DSC: integrated Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: S1 Type of fuse required (electrical protection): Type of pump connection cable: Impeller type:

40 °C 12 m³/h 8 m 2800 U/min 0,6 kW 0,36 kW C 16 A H07RN-F 3G 1.5 mm² Multi-vane impeller

Control Level measurement instrument: Type of level measurement: Mains frequency: Operating voltage: Connection type: Length of mains cable for control unit: Rated current:

Float switch mechanical 50 Hz 230 V Schuko (earthed contact) 2-pin 1,4 m 2,7 A