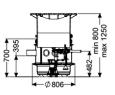
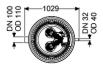


Pumping station Aquapump Medium Duo, GTF 600, 800-1250 mm, B







Article information

Item no.: 824811B GTIN: 4026092045152 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:	duo pump 100 100 Wet installation Control unit integrated horizontal LW 600
General characteristics	
Colour:	black
Standard:	EN 12050-2
Type of wastewater:	without sewage
Installation situation:	underground installation
Delivery state:	Modular set for assembly on site
System type:	Duo



Dimensions Net weight: Gross weight: Groundwater resistant from lower edge of base section: Installation depth: Vertical adjustment: Length: Width: Packaging dimension: Packaging dimension: Packaging dimension:	130 kg 142 kg 2000 mm 800 - 1250 mm vertically adjustable upper section 806 mm 806 mm length width height
Tank/drain body 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 100 100 482 mm
bottom: Distance pipe bottom inlet to tank bottom: Distance from centre of inlet pipe to tank bottom: Inlet nominal size (DN): Inlet nominal size (DN):	400 mm 455 mm 110 mm 100 mm
Inlet type: Clear width of tank (LW): Clear width of entry (LW): Coverage features	1 600 mm 600 mm
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: Cos phi - power factor: Protection class control unit:	GTF 600 2 6 kg coded plug 2,7 A 10 m I F 0,91 IP 68 (3m)



DSC: Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type:

Control Control unit: Alarm sensor: Level measurement instrument: Type of level measurement: Protection class probe: Mains frequency: Operating voltage: Connection type: Length of mains cable for control unit: Potential-free contact: GSM interface: **USB** interface: Log book function: Multi-line display: Battery buffering: Self-diagnosis system (SDS): Rated current:

integrated 40 °C

12 m³/h 8 m 2800 U/min 0,6 kW 0,36 kW S1 H07RN-F 3G 1.5 mm² Multi-vane impeller

Comfort optical probe Submersible pressure switch pneumatic IP 54 50 Hz 230 V coded plug 1,4 m optional yes yes yes yes yes yes 2,7 A