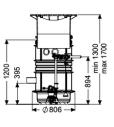
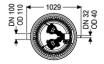


Pumping station Aquapump Medium Duo, GTF 1200, 1300-1750 mm, B







Article information

Item no.: 826821B GTIN: 4026092045657 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: duo pump 100 100 Wet installation Control unit integrated horizontal LW 600

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



System type:

Duo

| Dimensions | |
|--|-------------------------------------|
| Net weight: | 139 kg |
| Gross weight: | 146 kg |
| Groundwater resistant from lower edge of base | 2000 mm |
| section: | |
| Installation depth: | 1300 - 1750 mm |
| Vertical adjustment: | vertically adjustable upper section |
| Length: | 806 mm |
| Width: | 806 mm |
| Packaging dimension: | length |
| Packaging dimension: | width |
| Packaging dimension: | height |
| Tank/drain body | |
| Pressure pipe connection (DN): | 32 |
| Pressure pipe connection (OD): | 40 mm |
| ••• | 100 |
| Connection conduit pipe (DN): | |
| Venting connection (DN): | 100 |
| Distance from centre of outlet pipe to tank bottom: | 894 mm |
| Distance pipe bottom inlet to tank bottom: | 400 mm |
| Distance from centre of inlet pipe to tank | 455 mm |
| bottom: | |
| Inlet nominal size (DN): | 160 mm |
| Inlet nominal size (DN): | 150 mm |
| Inlet type: | 1 |
| Clear width of tank (LW): | 600 mm |
| Clear width of entry (LW): | 600 mm |
| | 000 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 |
| Cover locking: | unlocked |
| Load class: | B 125 (EN 124) |
| Pumping device | |
| Pump control: | GTF 1200 |
| Number of pumps: | 2 |
| Weight: | 2 10 kg |
| 5 | • |
| Connection type: | coded plug |
| Rated current: | 6,2 A |
| Length of mains cable for pump: | 10 m |
| Self-diagnosis system (SDS): | |
| Insulation class: | F |
| | |



Cos phi - power factor: Protection class control unit: 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: 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:

0,98 IP 68 (3m) integrated 40 °C 15,5 m³/h 9 m 2650 U/min 1,4 kW 0,84 kW S1 H07RN-F 3G 1.5 mm² Multi-vane impeller

Comfort optical probe Submersible pressure switch pneumatic IP 54 230 V coded plug 1.4 m optional yes yes yes yes yes yes 6,2 A