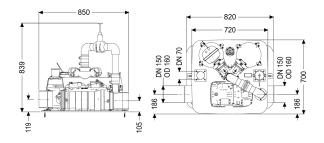


Hybrid lifting station Ecolift L Mono, SWA, SPF 1350-S3, Direct





Article information

Item no.: 22004 GTIN: 4026092105825 Price group: 20

Advantages

- Hybrid function: uses the natural fall to the sewer pump is only used in case of backwater
- Quiet and energy-saving
- Tool-free maintenance

Description

The alternative to a sewage lifting station. For faecal-free wastewater, bottom section made of PE-LD, for installation in an exposed drainage pipe, drainage via the gravity pipe to the sewer. Lifting function with one pump or two pumps and, in the event of backwater, two closable hinged flaps.

During the backwater phase the wastewater drains via connectable pressure pipe. Including a backflow preventer and shut-off valve for the pressure pipe. Including penetration seals DN 70 for the on-site ventilation pipe Polymer closure system for the drainage pipe for safe closure of the drainage pipe in the event of backwater. Consisting of two hinged flaps including an emergency closure (for manual locking if required).

Control unit with an integrated self-diagnosis system (SDS), display of the operating states and integrated battery back-up for alarm signals. User-friendly menu guidance in a multi-line display. With a self-diagnosis system (SDS) and reminder when maintenance is due. Display of the current measured values. Simple adjustment of the function-related parameters, including the operating hour counter and potential-free contact. Optional relaying of alarm and collective error messages via the GSM interface. Control unit with a full text display in six languages.

General characteristics Colour: Type of wastewater:

black without sewage



Installation situation: Approval: Type de protection moteur: System type:	exposed drainage pipe Z-53.2-493 IP 68 Mono
Dimensions Net weight: Gross weight: Length: Width: Height: Packaging dimension: Packaging dimension: Packaging dimension:	37,56 kg 63,28 kg 700 mm 850 mm 839 mm length width height
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Outlet nominal size (DN): Pumping volume:	50 63mm 150mm 20 l
Wastewater contents Total volume:	66 l
Pumping device Pump: Number of pumps: Operating voltage: Protection class (pump): Max. pumping capacity: Max. pumping height: Power P1: Power P1: Power P2: Operating mode: Type of fuse required (electrical protection): Impeller type: Free passage: Length of mains cable for pump: Rated current:	SPF 1350 1 230 V IP 68 (3m/48h) 26 m³/h 10 m 1,35 kW 0,86 kW S3 - 50 % C 16 A Multi-vane impeller 40 mm 5 m 6 A
Control Control unit: Level measurement instrument: Type of level measurement: Mains frequency: Operating voltage: Length of mains cable for control unit: Type of fuse required (electrical protection):	Comfort Immersion pipe pneumatic 50 Hz 230 V 1 m C 16 A