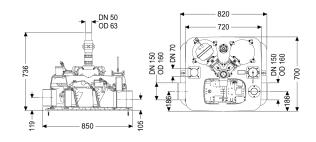


Hybrid lifting station Ecolift L Mono, SWA, SPF 1350-S3





Article information

Item no.: 22000 GTIN: 4026092105788 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
- Double safety due to backwater flap and pressure loop

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. Drainage during the backwater phase takes place via an on-site pressure pipe that can be connected above the backwater level. 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. 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: Installation situation: Approval: Type de protection moteur:

black without sewage exposed drainage pipe Z-53.2-493 IP 68



Dimensions Net weight: Gross weight: Length: Width: Height: Packaging dimension: Packaging dimension: Packaging dimension:	36,68 kg 62,4 kg 700 mm 850 mm 736 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: Rated current: 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:	SPF 1350 1 230 V 6 A 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
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