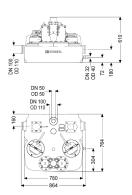


Lifting station Aqualift L Duo, SPF 2900-S3, 400 V





Article information

Item no.: 28897 GTIN: 4026092107393 Price group: 20

Description

The lifting station for faecal and faecal-free wastewater is equipped with one or two submersible pumps and a backflow preventer. The collection tank made of permanently resistant polymer (PE) has a closed pump tank with a screwed-on access cover. The station is controlled by a user-friendly control unit.

Variant Type of system: Installation: Pump control: Backflow preventer:	duo pump Dry installation Control unit integrated
General characteristics Colour: Standard: Type of wastewater: Installation situation: Delivery state: System type:	black EN 12050-1 for wastewater with and without sewage free-standing installation installation-ready Duo
Dimensions Net weight: Gross weight: Length: Width:	50 kg 57 kg 764 mm 864 mm



Height: Packaging dimension: Packaging dimension: Packaging dimension:	610 mm length width height
Tank/drain body Pressure pipe connection (DN): Pressure pipe connection (OD): Connection for manual diaphragm pump (DN): Venting connection (DN): Inlet nominal size (DN): Number of inlets: Pumping volume: Tank volume: Socket version:	80 90 mm 32 70 100 mm 3 50 l 120 l including spigot and socket
Pumping device Pump: Number of pumps: Weight, pump: Operating voltage: Protection class: Insulation class: Protection class (pump): Temperature monitoring: Max. temperature (permanent) of conveyed material: Max. pumping capacity: Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P1: Power P2: Operating mode: Type of pump connection cable: Impeller type: Free passage: Length of mains cable for pump: Rated current:	SPF 2900 2 10,5 kg 400 V I F IP 68 (3m/48h) integrated 40 °C $44 \text{ m}^3/\text{h}$ 14 m 2700 U/min 3,1 kW 2,4 kW S3 - 50 % H07RN8-F 6G 1 mm ² Multi-vane impeller 40 mm 5 m 5 A
Control Control unit: Control unit function: Motor protection switch: Alarm sensor: Type of level measurement: Protection class control unit: Mains frequency: Operating voltage: Length of mains cable for control unit: Potential-free contact:	Connect With alarm message yes Float switch mechanical IP 54 50 Hz 400 V 5 m optional



no no yes no yes yes acoustic and optical signal C_20_A