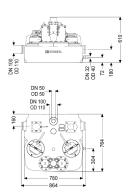


Lifting station Aqualift L Duo, SPF 2900-S3, 400 V





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:	duo pump
Installation:	Dry installation
Pump control:	Control unit
Backflow preventer:	integrated
General characteristics	
Colour:	black
Standard:	EN 12050-1
Type of wastewater:	for wastewater with and without sewage
Installation situation:	free-standing installation
Delivery state:	installation-ready
System type:	Duo
Dimensions	
Net weight:	50 kg
Gross weight:	57 kg
Length:	764 mm
Width:	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: 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 fuse required (electrical protection): Type of fuse required (electrical protection): 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 % C_20_A 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:	Connect With alarm message yes Float switch mechanical IP 54 50 Hz 400 V 5 m



Potential-free contact: GSM interface:
USB interface:
Log book function:
Multi-line display:
Battery buffering:
Self-diagnosis system (SDS):
Warning equipment version:
Type of fuse required (electrical protection):

optional no no yes no yes yes acoustic and optical signal C_20_A