KESSEL

Lifting station Minilift S KTP 300, resistant, free-standing set-up

Article information

Item no.: 28561C
GTIN: 4026092096987
Price group: 20

Description

Type of wastewater:	wastewater without sewage
Installation situation:	free-standing set-up

Version:

Type of system:	Single station
Pump control:	Float switch
Backflow preventer:	integrated
Resistant:	Resistant to saline media, wastewater from water softening systems and wastewater containing condensate from heating systems
Ventilation:	Activated carbon filter
Delivery state:	plug-in ready

General characteristics:

Colour:	white
Standard:	EN 12050-2

Dimensions:

Length:	425 mm
Width:	300 mm
Height:	340 mm

Tank:

Number of inlets:	5 ST

Inlet nominal size (DN):	40, 50
Tank volume:	30 l
Pumping volume min.:	5 l
Pumping volume max.:	12 l
Pressure pipe connection:	horizontal
Pressure pipe connection (DN):	32 mm
Pressure pipe connection (OD):	40 mm
Free passage:	10 mm

Pumping device:

Number of pumps:	1
Max. pumping capacity:	8 m3/h
Max. pumping height:	6 m
Operating voltage:	230 V
Mains frequency:	50 Hz
Operating mode:	S1
Power P1:	0.34 kW
Power P2:	0.21 kW
Speed:	2,800 U/min
Type of fuse required (electrical protection):	C 16 A
Max. temperature (permanent) of conveyed material:	40 °C
Hot water resistance for a short time (2 min):	80 °C
Connection type:	Schuko (earthed contact) 2-pin
Weight:	4.5 kg
Impeller type:	Multi-vane impeller
Length of mains cable for pump:	5 m
Rated current:	1.6 A
Protection class (pump):	IP 68 (3m)
Protection class:	I
Type of pump connection cable:	H07RN-F 3G 1.0 mm2
Temperature monitoring:	integrated

Control:

Type of level measurement:	mechanical
Level measurement instrument:	Float switch

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