

Date: 08/08/2022

Qty. | Description

1 SQE 3-65



Note! Product picture may differ from actual product

Product No.: 96510159

3" multi-stage, submersible pump designed for domestic water supply, liquid transfer in tanks, irrigation and environmental applications. The pump has "floating" impellers, each with its own tungsten carbide/ceramic bearing.

The pump features soft starting and protection against dry-running, upthrust, overvoltage, undervoltage, overload and overtemperature.

The motor is a single-phase motor of the permanent magnet rotor type ensuring optimum efficiency within a wide load range.

The motor is fitted with a replaceable end cover with socket.

Liquid:

Pumped liquid: Water
Liquid temperature range: 0 .. 35 °C
Selected liquid temperature: 20 °C
Density: 998.2 kg/m³

Technical:

Pump speed on which pump data are based: 10700 rpm

Rated flow: 3 m³/h Rated head: 70 m

Approvals: CE,PCBC,RCM,EAC,CN Rohs Exempt,Morocco,UKCA,SEPRO

Curve tolerance: ISO9906:2012 3B

Materials:

Pump: Stainless steel

EN 1.4301 AISI 304

Impeller: Composite

ZYTEL 70G30 HSLR PA6.6-GF30

Motor: Stainless steel

DIN W.-Nr. 1.4301

AISI 304

Installation:

Maximum operating pressure: 15 bar Pump outlet: Rp1 1/4 Minimum borehole diameter: 76 mm

Electrical data:

Motor type: MSE3
Power input - P1: 1.55 kW
Rated power - P2: 1.15 kW
Power input P3: 1.1 kW
Mains frequency: 50 Hz
Rated voltage: 1 x 200-240 V



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Rated current: 8.4 A
Power factor: 1.00
Rated speed: 10700 rpm
Start. method: direct-on-line

Enclosure class (IEC 34-5): IP68
Insulation class (IEC 85): F
Length of cable: 1.5 m
Motor No: 96160855

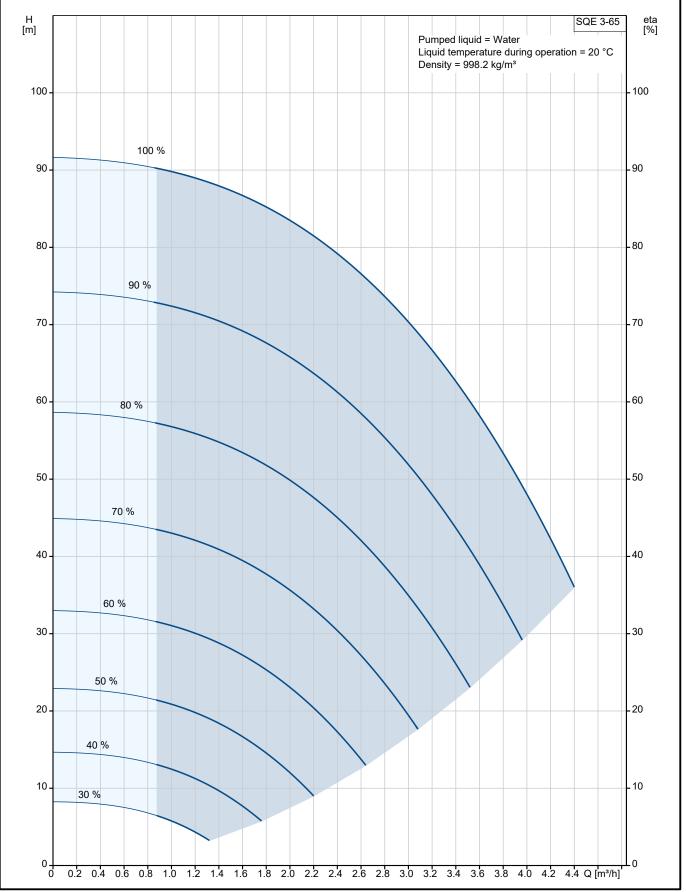
Others:

Net weight: 5.04 kg
Gross weight: 5.76 kg
Shipping volume: 0.01 m³
Danish VVS No.: 388443465
Swedish RSK No.: 5853378
Country of origin: MX
Custom tariff no.: 84137029



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96510159 SQE 3-65 50 Hz

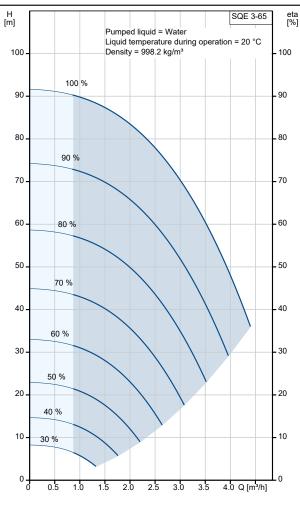




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Description	Value
General information:	
Product name:	SQE 3-65
Product No:	96510159
EAN number:	5700396502571
Technical:	
Pump speed on which pump data are based:	10700 rpm
Rated flow:	3 m³/h
Rated head:	70 m
Stages:	5
Approvals:	CE,PCBC,RCM,EAC,CN Rohs Exempt,Morocco,UKCA,SEPRO
Curve tolerance:	ISO9906:2012 3B
Pump No:	96080397
Model:	В
Valve:	pump with built-in non-return valve
Materials:	
Pump:	Stainless steel
Pump:	EN 1.4301
Pump:	AISI 304
Impeller:	Composite
Impeller:	ZYTEL 70G30 HSLR
impelier.	PA6.6-GF30
Motor:	Stainless steel
Motor:	DIN WNr. 1.4301
Motor:	AISI 304
Installation:	
Maximum operating pressure:	15 bar
Pump outlet:	Rp1 1/4
Minimum borehole diameter:	76 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	0 35 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	000.2 Rg/III
Motor type:	MSE3
Power input - P1:	1.55 kW
Rated power - P2:	1.15 kW
Power input P3:	1.13 KW
Mains frequency:	50 Hz
Rated voltage:	1 x 200-240 V
Rated voltage. Rated current:	8.4 A
Power factor:	1.00

Rated speed:	10700 rpm
Start. method:	direct-on-line
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Built-in motor protection:	Y
Thermal protec:	internal
Length of cable:	1.5 m
Motor No:	96160855
Controls:	
CU 300/CU 301:	communication with CU 300/CU 301 possible
Others:	
Net weight:	5.04 kg
Gross weight:	5.76 kg





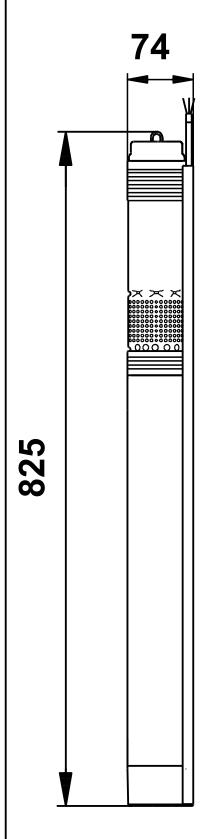
Date: 08/08/2022

Description	Value
Shipping volume:	0.01 m³
Sales region:	EU/S-AMREG/APREG
Danish VVS No.:	388443465
Swedish RSK No.:	5853378
Country of origin:	MX
Custom tariff no.:	84137029



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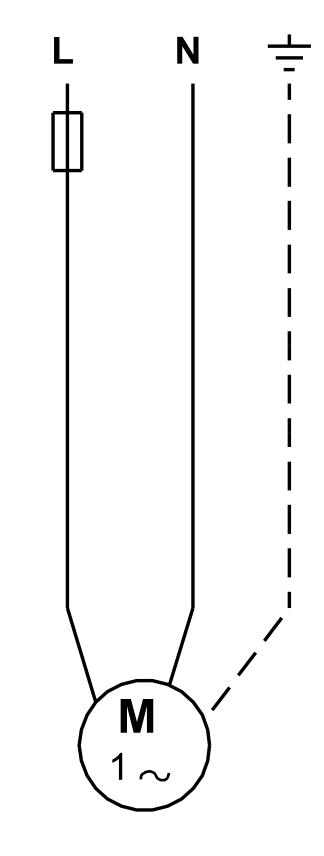


Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



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Note! All units are in [mm] unless others are stated.