

Qty.	Description
1	<p><b>SQE 5-70</b>                      Product No.: On request                      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.</p> <p>The pump features soft starting and protection against dry-running, upthrust, overvoltage, undervoltage, overload and overtemperature.</p> <p>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.</p> <p>Liquid:                      Pumped liquid: Water                      Liquid temperature range: 0 .. 35 °C                      Selected liquid temperature: 20 °C                      Density: 998.2 kg/m<sup>3</sup></p> <p>Technical:                      Pump speed on which pump data are based: 10700 rpm                      Rated flow: 5 m<sup>3</sup>/h                      Rated head: 73 m                      Approvals: CE,PCBC,RCM,EAC,CN Rohs Exempt,Morocco,UKCA,SEPRO                      Curve tolerance: ISO9906:2012 3B</p> <p>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</p> <p>Installation:                      Maximum operating pressure: 15 bar                      Pump outlet: RP1 1/2                      Minimum borehole diameter: 76 mm</p> <p>Electrical data:                      Motor type: MSE3                      Power input - P1: 2.46 kW                      Rated power - P2: 1.85 kW                      Power (P2) required by pump: 1.81 kW                      Mains frequency: 50 Hz                      Rated voltage: 1 x 200-240 V                      Rated current: 12.3 A                      Power factor: 1.00</p>



Company name:

Created by:

Phone:

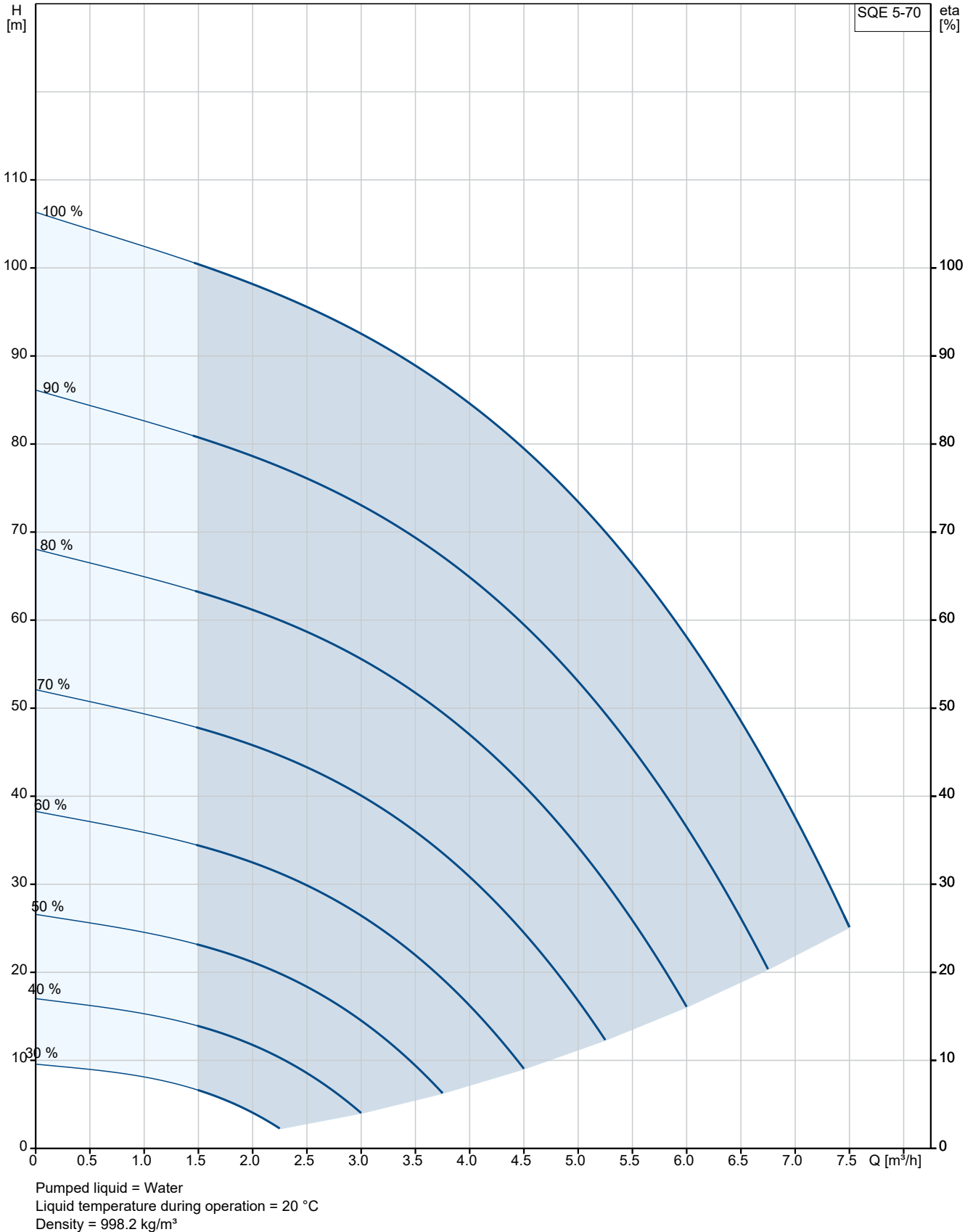
Date:

19/05/2026

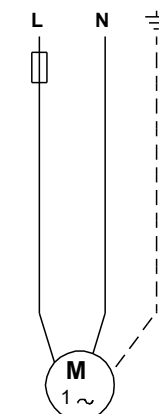
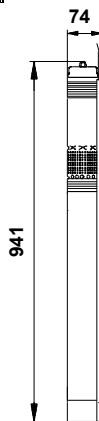
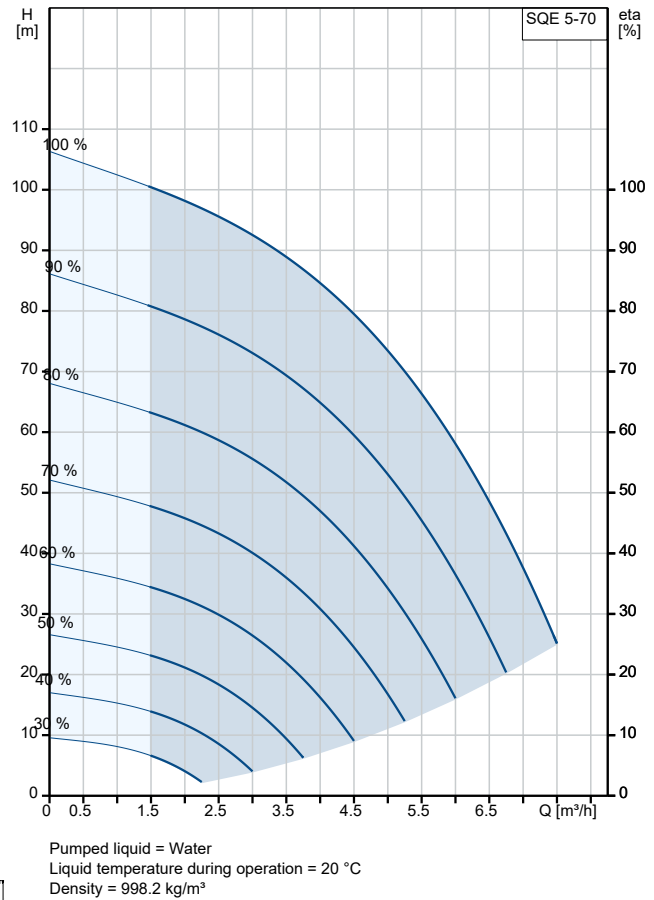
Qty.	Description
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1	Rated speed: 10700 rpm
	Start. method: direct-on-line
	Enclosure class (IEC 34-5): IP68
	Insulation class (IEC 85): F
	Length of cable: 1.5 m
	Motor No: 96160857
	Others:
	Net weight: 6.17 kg
	Gross weight: 6.89 kg
	Shipping volume: 0.0113 m <sup>3</sup>
	Danish VVS No.: 388445470
	Swedish RSK No.: 5853387

## On request SQE 5-70 50 Hz



Description	Value
<b>General information:</b>	
Product name:	SQE 5-70
Product No:	On request
EAN number:	On request
<b>Technical:</b>	
Pump speed on which pump data are based:	10700 rpm
Rated flow:	5 m <sup>3</sup> /h
Rated head:	73 m
Stages:	6
Approvals:	CE,PCBC,RCM,EAC,CN Rohs Exempt,Morocco,UKCA,SEPRO
Curve tolerance:	ISO9906:2012 3B
Pump No:	96080412
Model:	C
Valve:	pump with built-in non-return valve
<b>Materials:</b>	
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
<b>Installation:</b>	
Maximum operating pressure:	15 bar
Pump outlet:	RP1 1/2
Minimum borehole diameter:	76 mm
<b>Liquid:</b>	
Pumped liquid:	Water
Liquid temperature range:	0 .. 35 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m <sup>3</sup>
<b>Electrical data:</b>	
Motor type:	MSE3
Power input - P1:	2.46 kW
Rated power - P2:	1.85 kW
Power (P2) required by pump:	1.81 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 200-240 V
Rated current:	12.3 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:	<a href="#">96160857</a>
<b>Controls:</b>	
CU 300/CU 301:	communication with CU 300/CU 301 possible
<b>Others:</b>	
Net weight:	6.17 kg





Company name:

Created by:

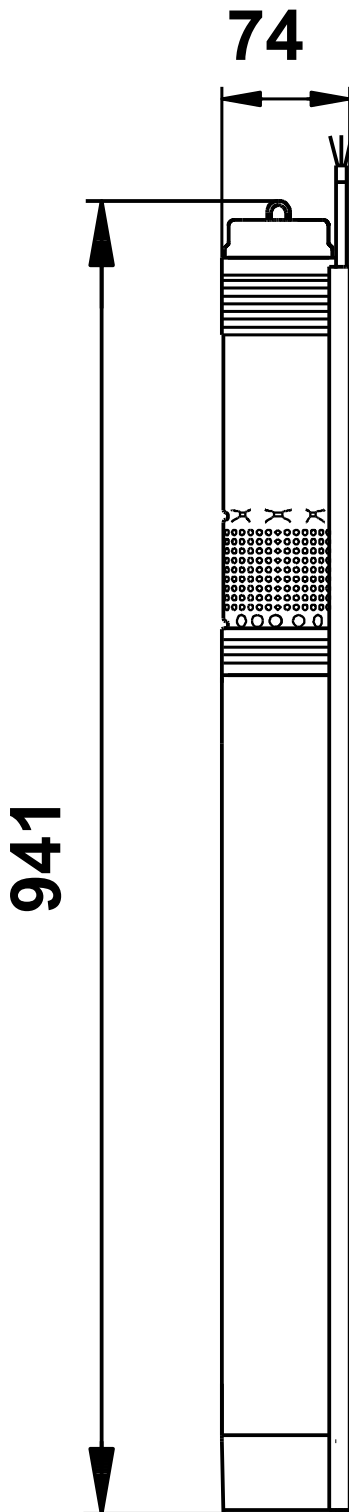
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Date:

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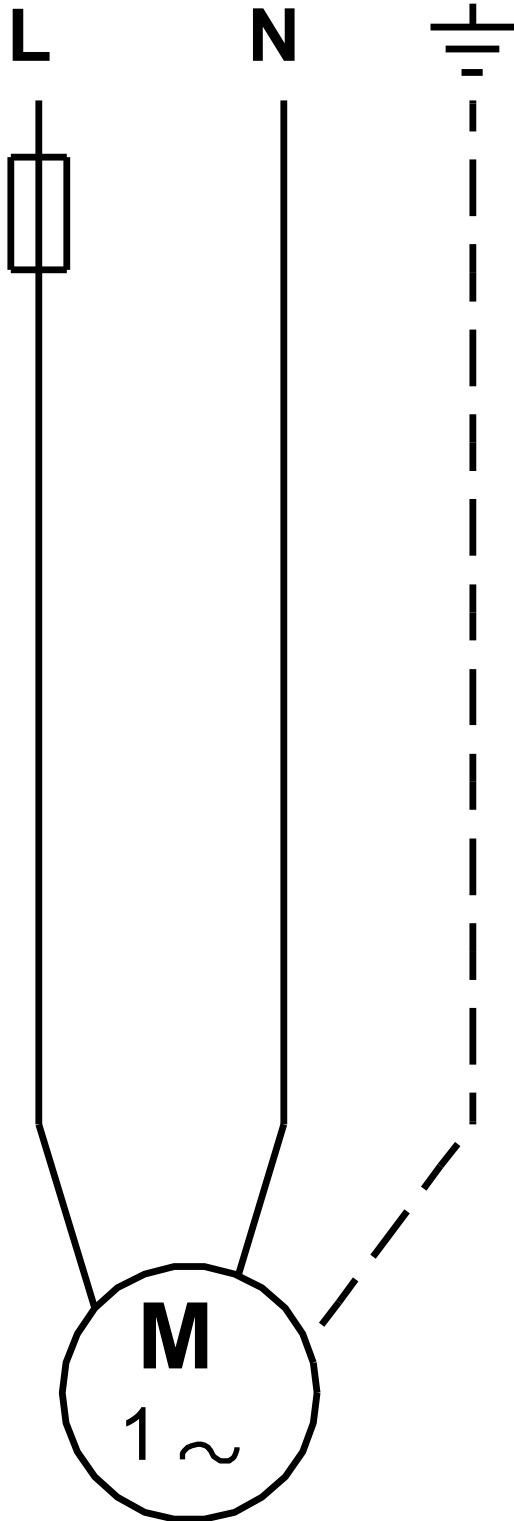
Description	Value
Gross weight:	6.89 kg
Shipping volume:	0.0113 m <sup>3</sup>
Sales region:	EU/S-AMREG/APREG
Danish VVS No.:	388445470
Swedish RSK No.:	5853387

On request SQE 5-70 50 Hz



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

On request SQE 5-70 50 Hz



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

