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Company name: Created by: Phone:

Date: 09/04/2019 Qty. Description **SQE 3-30** Note! Product picture may differ from actual product Product No.: 96510156 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 Maximum liquid temperature: 35 °C Max liquid t at 0.15 m/sec: 35 °C 20 °C Selected liquid temperature: Density at selected liquid temperature: 998.2 kg/m³ Technical: Pump speed on which pump data are based: 10700 rpm Rated flow: 3 m³/h Rated head: 26 m Approvals on motor nameplate: CE,UL,CUL Curve tolerance: ISO9906:2012 3B Materials: Polyamide / Stainless steel Pump: DIN W.-Nr. 1.4301 AISI 304 Impeller: Polvamide Motor: Stainless steel DIN W.-Nr. 1.4301 AISI 304 Installation: Pump outlet: Rp 1 1/4

Minimum borehole diameter:

Electrical data:

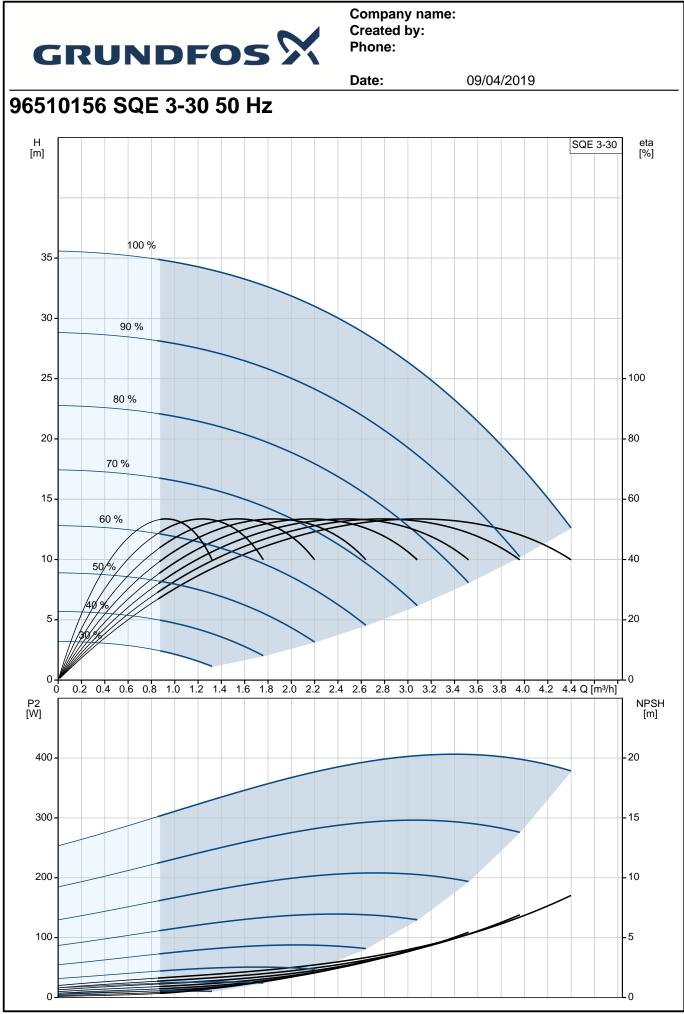
Motor type: Power input - P1: 76 mm

MSE3

1.02 kW

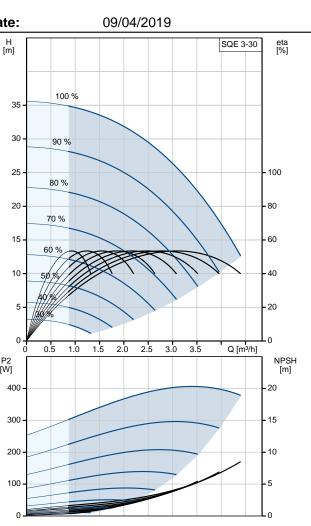


			Date:	09/04/2019	
•	Description				
	Rated power - P2: Mains frequency: Rated voltage: Rated current: Power factor: Rated speed: Start. method:	0.7 kW 50 Hz 1 x 200-240 V 5.2 A 1.00 10700 rpm direct-on-line			
	Enclosure class (IEC 34-5): Insulation class (IEC 85): Length of cable: Motor No:	IP68 F 1.5 m 96160854			
	Others:				
	Net weight: Gross weight: Shipping volume: Danish VVS No.: Swedish RSK No.: Country of origin: Custom tariff no.:	4.8 kg 5.4 kg 0.009 m ³ 388443430 5853375 DE 84137029			





		Date:
Description	Value	H [m]
General information:		
Product name:	SQE 3-30	
Product No:	96510156	-
EAN number:	5700396502540	35 -
Technical:		-
Pump speed on which pump data are based:	10700	30 -
data are based:	10700 rpm	
Rated flow:	3 m³/h	25 -
Rated head:	26 m	
Stages:	2	20 -
Approvals on motor nameplate:	CE,UL,CUL	20-
Curve tolerance:	ISO9906:2012 3B	
Pump No:	96080386	15 -
Model:	В	
Valve:	pump with built-in non-return valve	10 -
Materials:	valve	
Pump:	Polyamide / Stainless steel	5-
· ··· ··· ··	DIN WNr. 1.4301	
	AISI 304	- 0 /
Impeller:	Polyamide	P2
Motor:	Stainless steel	[W]
	DIN WNr. 1.4301	400 -
	AISI 304	-
Installation:	,	300 -
Pump outlet:	Rp 1 1/4	
Minimum borehole diameter:	76 mm	200 -
Liquid:	70 mm	
Pumped liquid:	Water	100 -
Maximum liquid temperature:	35 °C	
Maximum liquid temperature: Max liquid t at 0.15 m/sec:	35 °C	
Selected liquid temperature:	20 °C	0
• •	20 0	
Density at selected liquid temperature:	998.2 kg/m³	
Electrical data:		
Motor type:	MSE3	
Power input - P1:	1.02 kW	
Rated power - P2:	0.7 kW	
Mains frequency:	50 Hz	
Rated voltage:	1 x 200-240 V	
Rated current:	5.2 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	
Motor protec:	Y	
Thermal protec:	internal	
Length of cable:	1.5 m	
Motor No:	96160854	
Controls:		
CU 300/CU 301:	communication with CU 300/CU 301 possible	
Others:		
Net weight:	4.8 kg	
Gross weight:	5.4 kg	
Shipping volume:	0.009 m³	
Sales region:	EU/S-AMREG/APREG	
Danish VVS No.:	388443430	



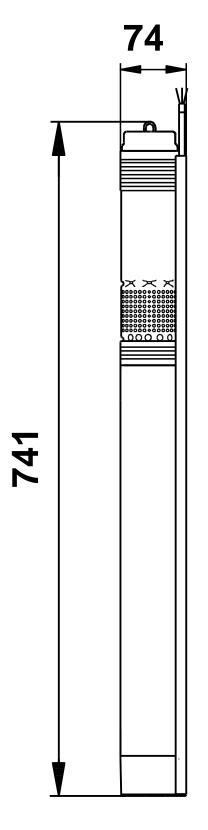


Date:09/04/2019DescriptionValueSwedish RSK No.:5853375Country of origin:DECustom tariff no.:84137029



09/04/2019

96510156 SQE 3-30 50 Hz



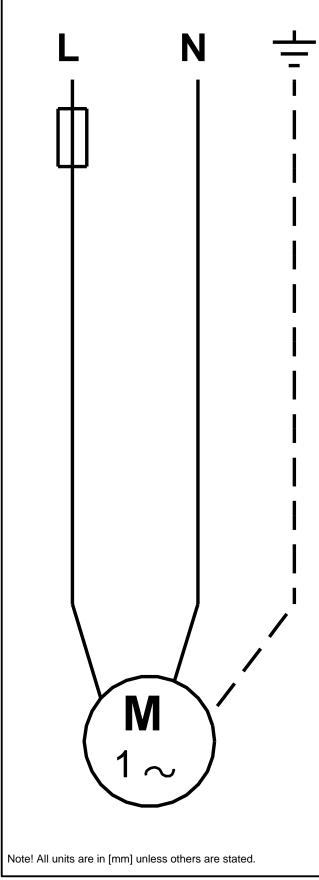
Note! All units are in [mm] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.



Date:

09/04/2019

96510156 SQE 3-30 50 Hz





09/04/2019

Order Data:			
Product name: Amount: Product No:	1		
Total: Price on r	equest		