

SQE 3- 65 1.15kW 200-240V 50/60Hz 40M

Grundfos pump 96524475



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<https://www.lenntech.com/grundfos/SQEC03/96524475/SQE-3-65.html>

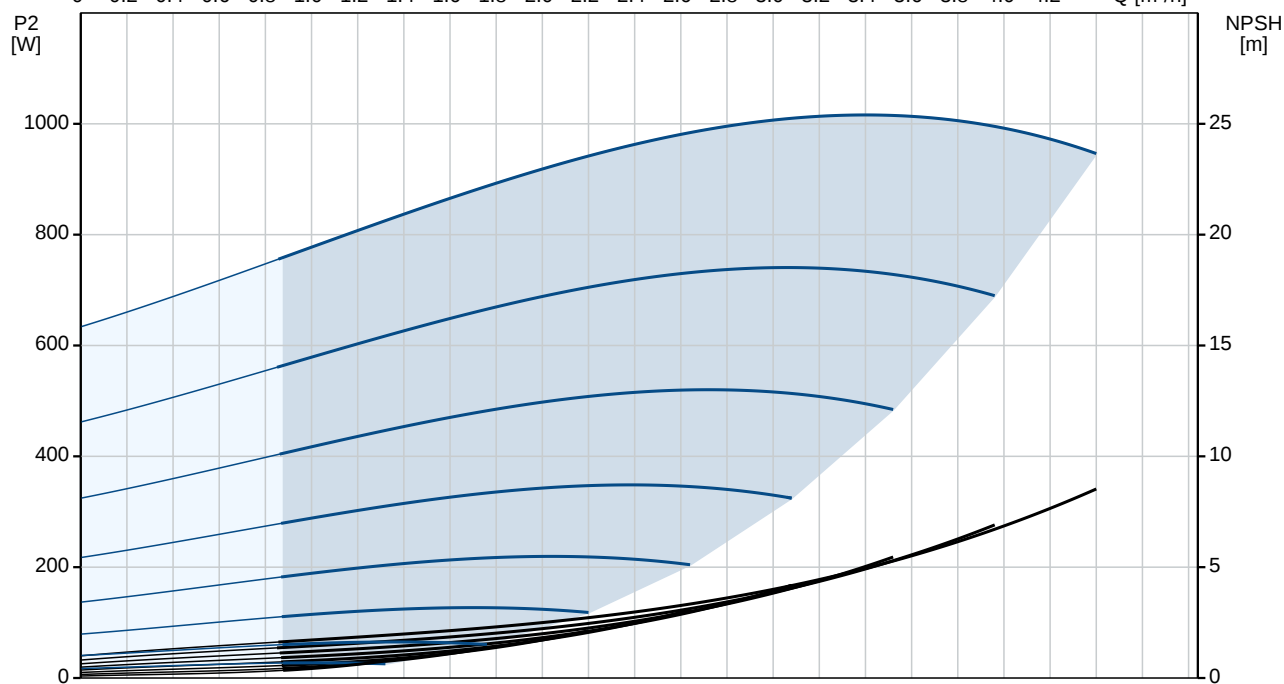
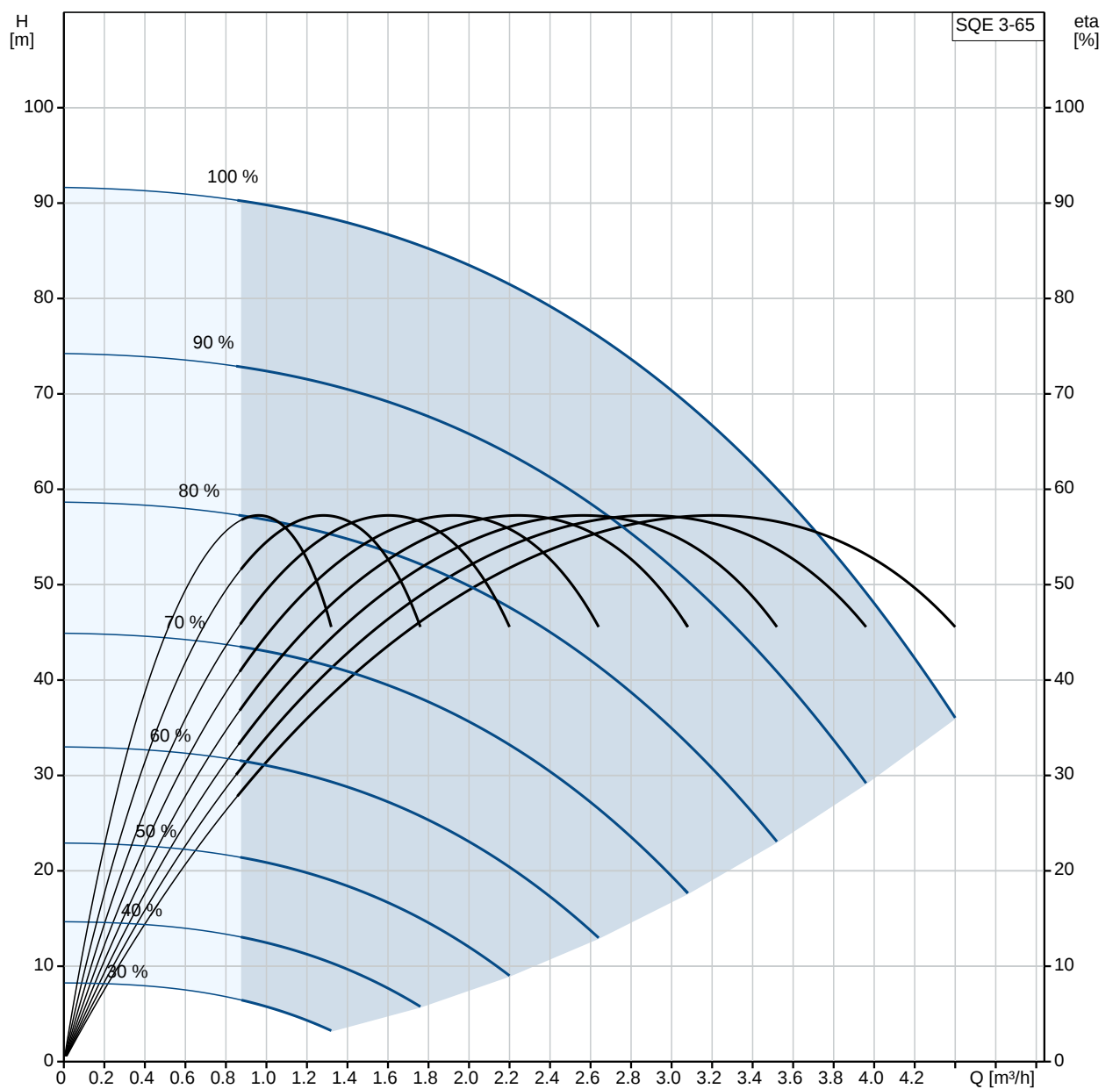
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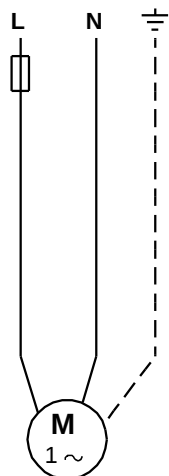
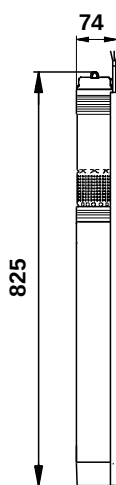
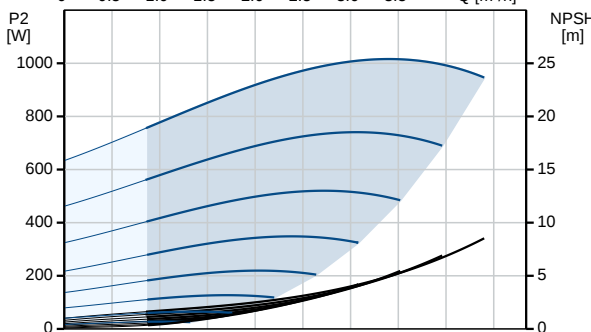
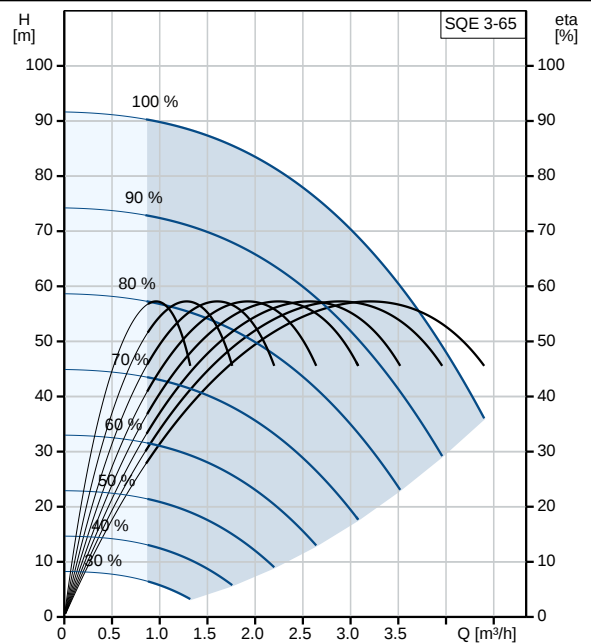
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Position	Qty.	Description
		Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): F Length of cable: 40 m Others: Net weight: 11 kg Gross weight: 11.3 kg

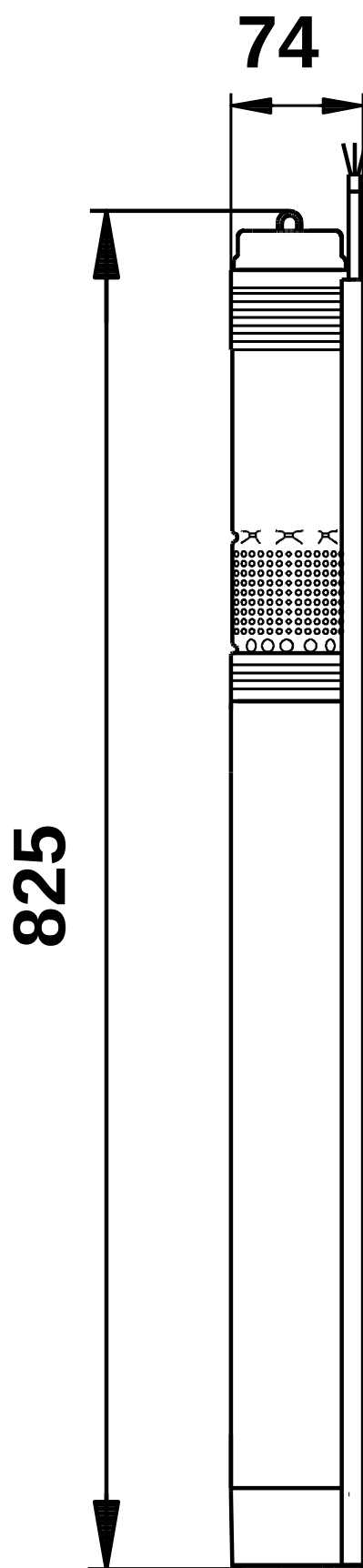
On request SQE 3-65 50 Hz



Description	Value
General information:	
Product name:	SQE 3-65
Product No:	On request
EAN number:	On request
Technical:	
Rated flow:	3 m³/h
Rated head:	70 m
Stages:	5
Approvals on motor nameplate:	CE,UL,CUL
Curve tolerance:	ISO9906:2012 3B
Pump No:	96080397
Model:	B
Valve:	pump with built-in non-return valve
Materials:	
Pump:	Polyamide / Stainless steel DIN W.-Nr. 1.4301 AISI 304
Impeller:	Polyamide
Motor:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Installation:	
Pump outlet:	Rp 1 1/4
Minimum borehole diameter:	76 mm
Liquid:	
Pumped liquid:	Water
Maximum liquid temperature:	35 °C
Max liquid t at 0.15 m/sec:	35 °C
Liquid temperature during operation:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Motor type:	MSE3
Power input - P1:	1.65 kW
Rated power - P2:	1.15 kW
Mains frequency:	50 Hz
Rated voltage:	1 x 200-240 V
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
Motor protec:	Y
Thermal protec:	internal
Length of cable:	40 m
Motor No:	96160855
Controls:	
CU 300/CU 301:	communication with CU 300/CU 301 possible
Others:	
Net weight:	11 kg
Gross weight:	11.3 kg
Sales region:	EU/S-AMREG/APREG



On request SQE 3-65 50 Hz



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

Exploded view

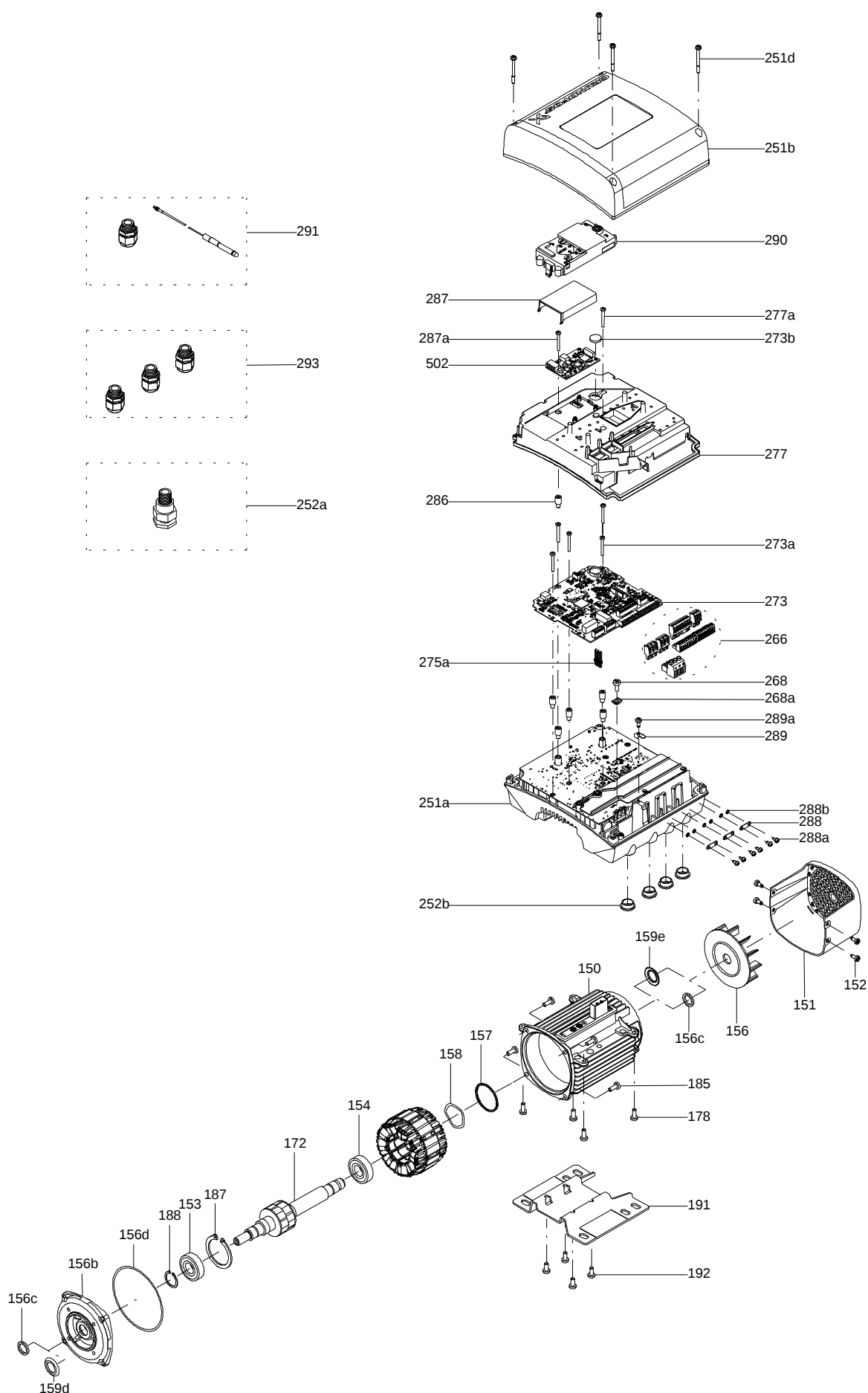


Sectional drawing (TM058200 for TPE2,TPE3)



TM058200

Exploded view (TM057026 for MGE model H/I)



Parts list SQE 3-65, Product No. On request
Valid from 3.12.2012 (1249)

Pos	Description	Annotation	Données de classification	Référence	Quantité	Unité
-	Pump w/o motor				1	pcs
1a	Discharge chamber		Thread: RP 1 1/4"		1	
16	Shaft cpl.		Length (mm): 205,6		1	
55	Pump sleeve				1	
-	Motor				1	pcs
	Motor liquid				0	
220	Power cable				1	
- 250	Screw				4	
18a	Pan head tapping screw				2	
250	Pan head screw				4	
- 250	Screw				1	
18a	Pan head tapping screw				2	
250	Pan head screw				4	
18	Rail for cable guard				1	pcs
18a	Pan head tapping screw				2	pcs
220	Cable				1	pcs

Disclaimer: The information about the Grundfos pump in this document may be outdated.

Data may be subject to alterations without further notice.

Please contact us to verify the data above is still accurate/up-to-date.

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