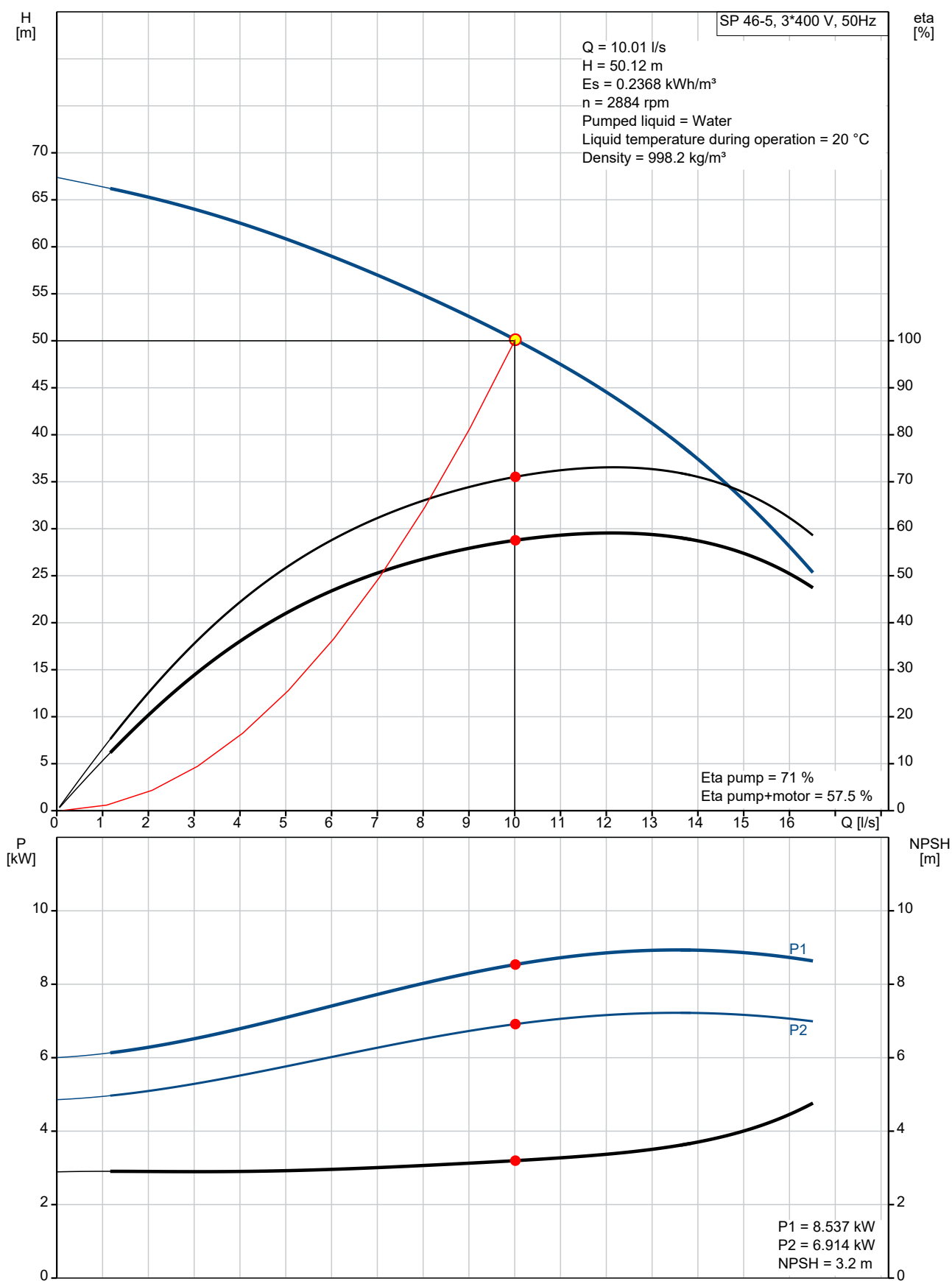
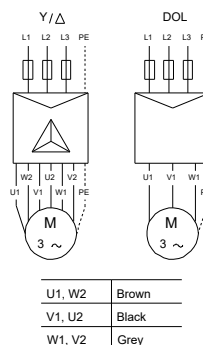
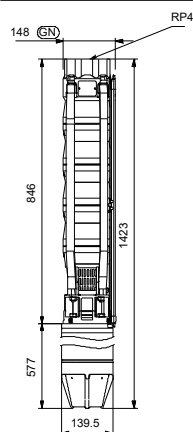
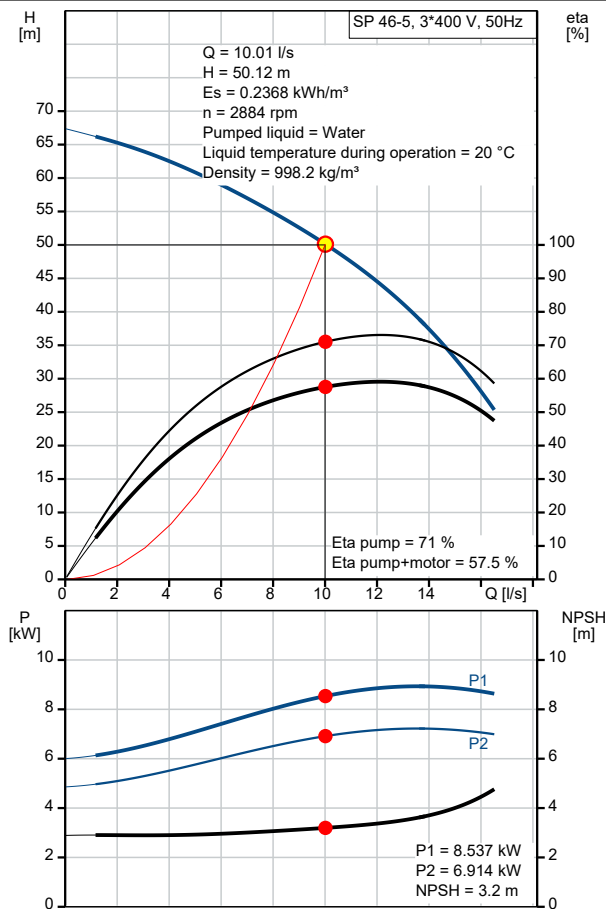


15A01905 SP 46-5 50 Hz



Description	Value
General information:	
Product name:	SP 46-5
Product No:	15A01905
EAN number:	5708601060649
Price:	
Technical:	
Pump speed on which pump data are based:	2900 rpm
Actual calculated flow:	10.01 l/s
Resulting head of the pump:	50.12 m
Stages:	5
Impeller reduc.:	NONE
Shaft seal for motor:	CER/CARNBR
Approvals on nameplate:	CE, GOST2
Curve tolerance:	ISO9906:2012 3B
Model:	B
Valve:	YES
Motor version:	T40
Materials:	
Pump:	Stainless steel
Pump:	EN 1.4301
Pump:	AISI 304
Impeller:	Stainless steel
Impeller:	EN 1.4301
Impeller:	AISI 304
Motor:	Stainless steel
Motor:	DIN W.-Nr. 1.4301
Motor:	AISI 304
Installation:	
Pump outlet:	RP4
Motor diameter:	6 inch
Liquid:	
Pumped liquid:	Water
Liquid max temp:	40 °C
Max liquid t at 0.15 m/sec:	40 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m ³
Electrical data:	
Motor type:	MS6000
Applic. motor:	GRUNDFOS
Rated power - P2:	7.5 kW
Power (P2) required by pump:	7.5 kW
Mains frequency:	50 Hz
Rated voltage:	3 x 380-400-415 V
Rated current:	17.8-17.2-17.2 A
Starting current:	460-510-530 %
Cos phi - power factor:	0.84-0.82-0.79
Rated speed:	2850-2870-2880 rpm
Start. method:	direct-on-line
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Built-in motor protection:	NONE
Thermal protec:	external
Built-in temp. transmitter:	yes
Motor No:	78195512
Windings:	Enamelled
Others:	
Minimum efficiency index, MEI ≥:	0.40





Company name:

Created by:

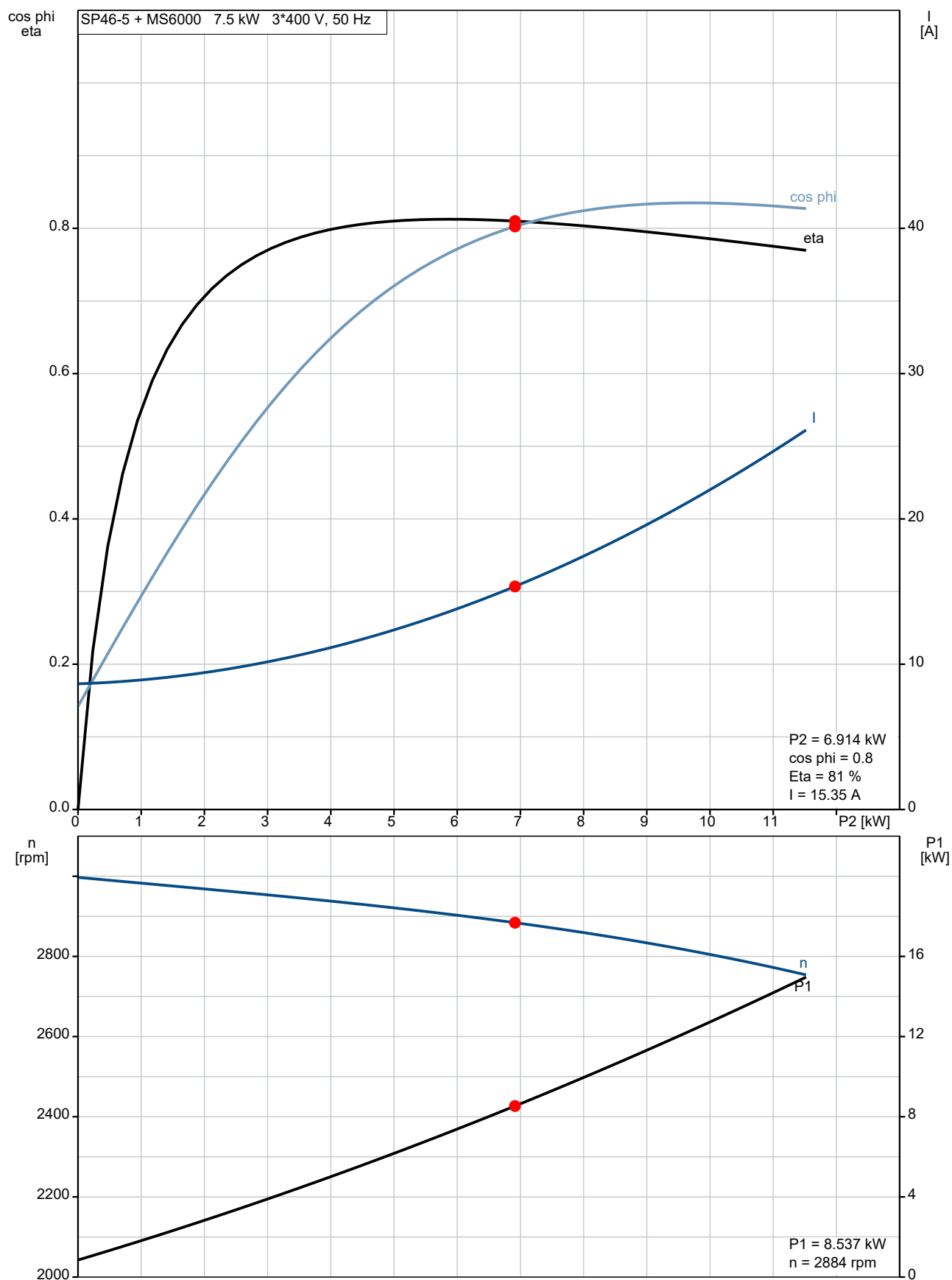
Phone:

Date:

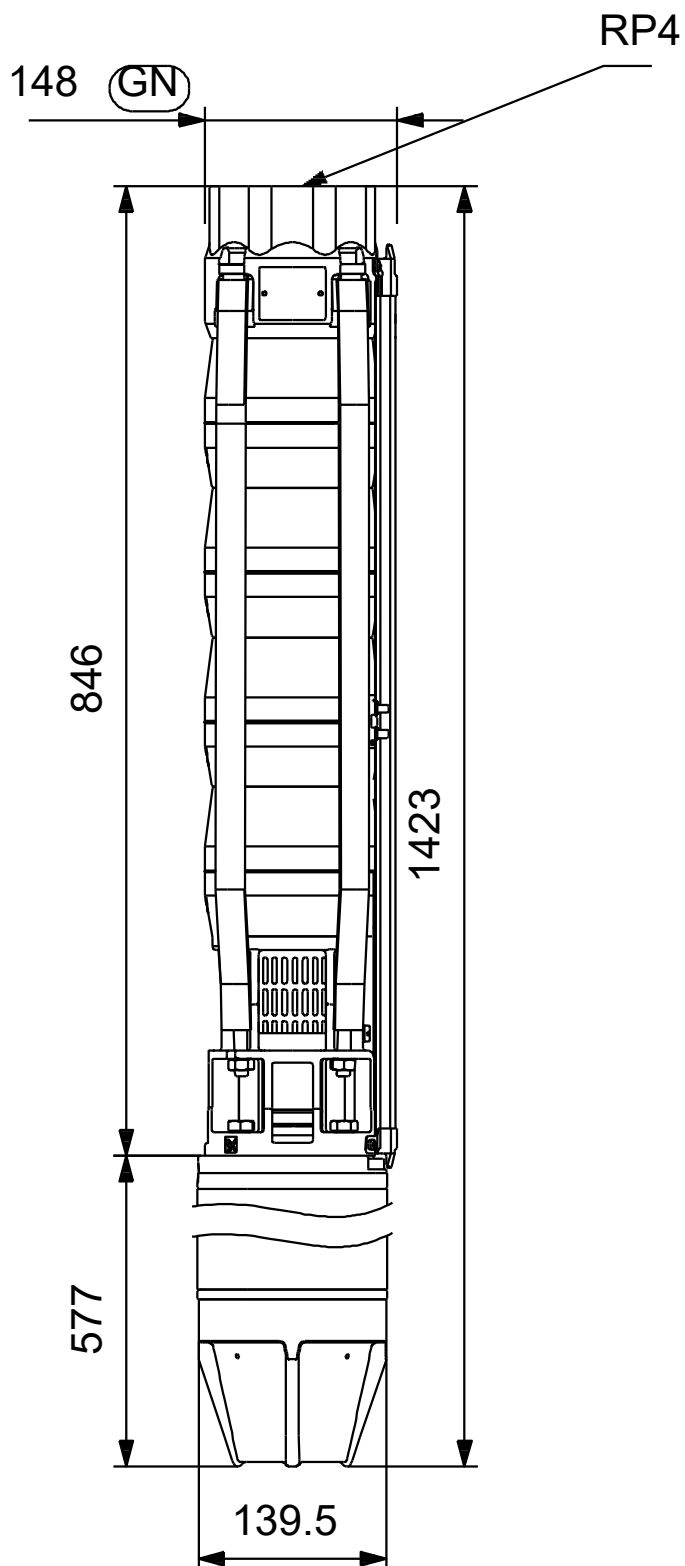
11/01/2022

Description	Value
ErP status:	EuP Standalone/Prod.
Net weight:	56.6 kg
Gross weight:	82.4 kg
Shipping volume:	0.2 m ³
Danish VVS No.:	388340050

15A01905 SP 46-5 50 Hz

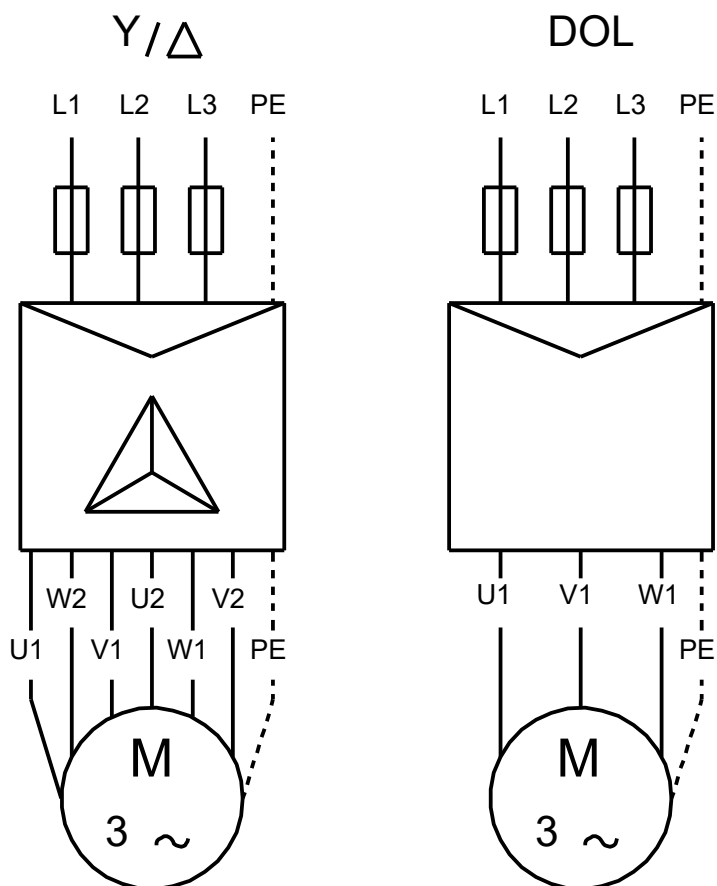


15A01905 SP 46-5 50 Hz



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

15A01905 SP 46-5 50 Hz



U1, W2	Brown
V1, U2	Black
W1, V2	Grey

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