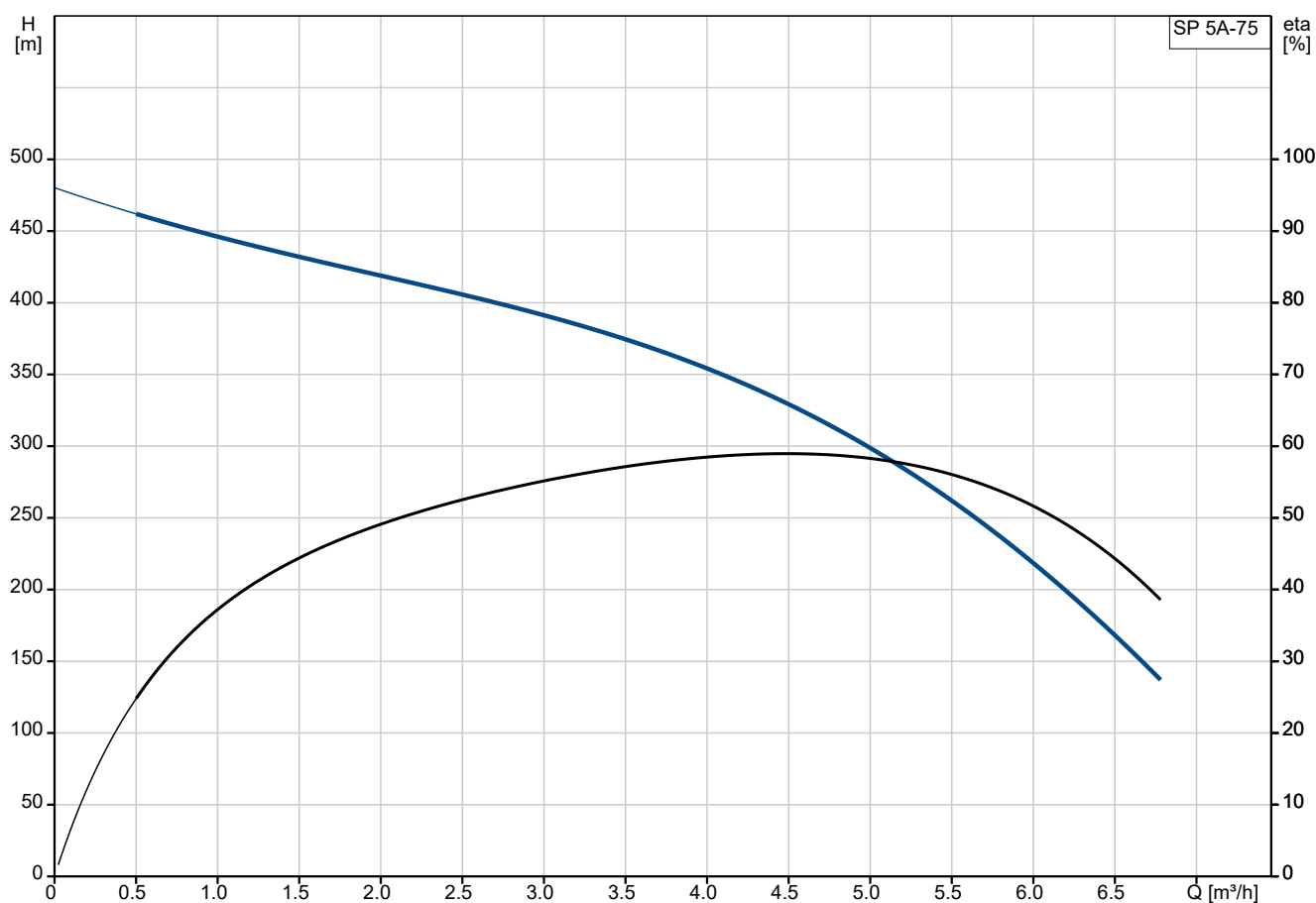
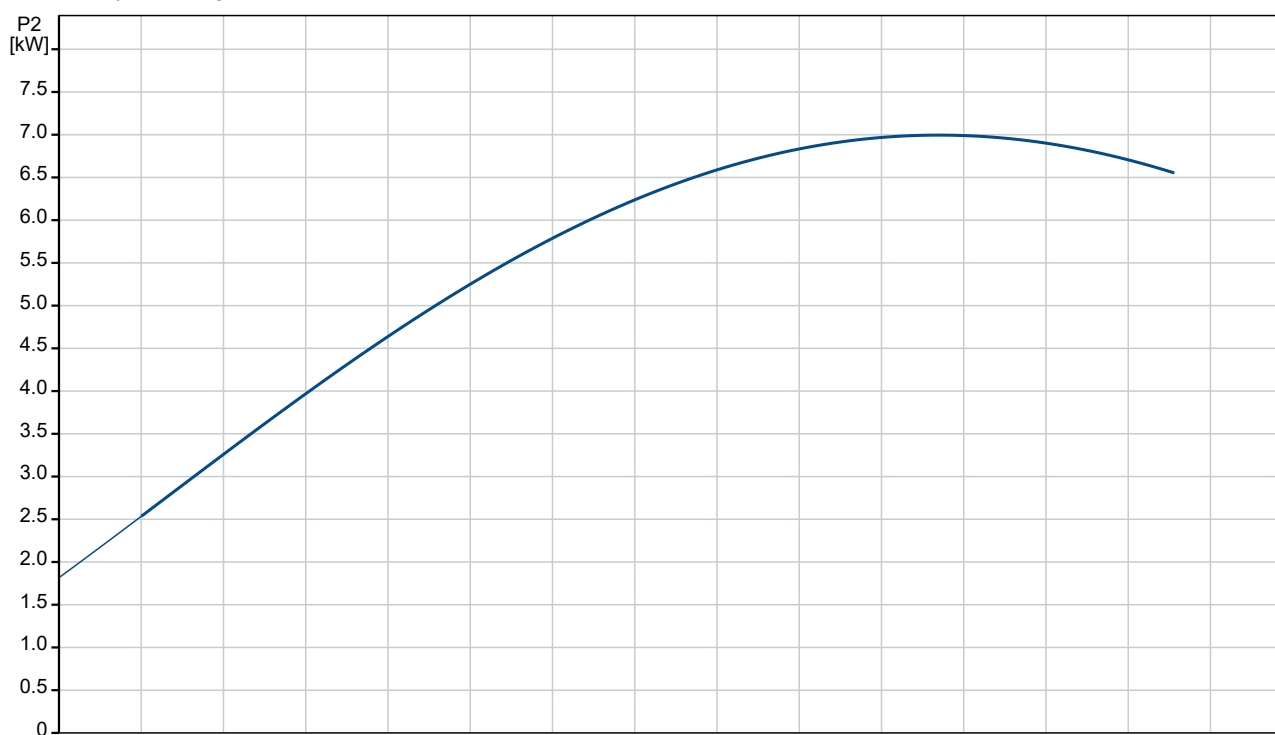


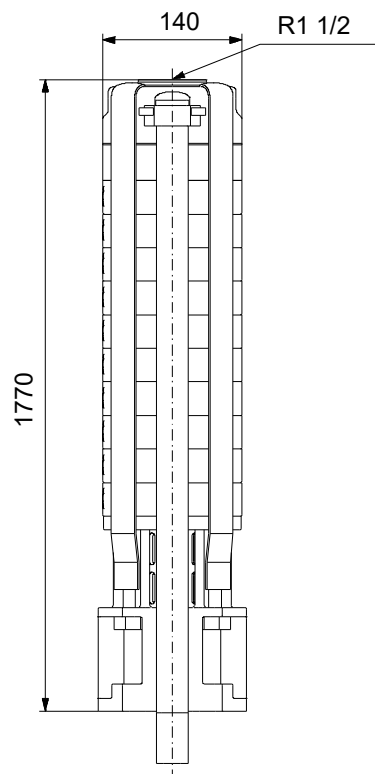
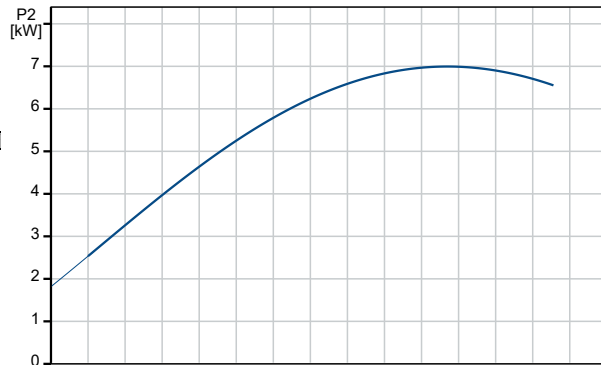
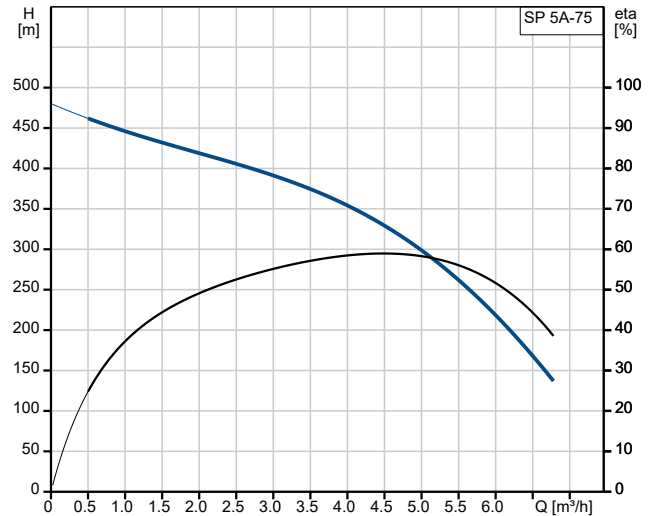
5300075 SP 5A-75 50 Hz



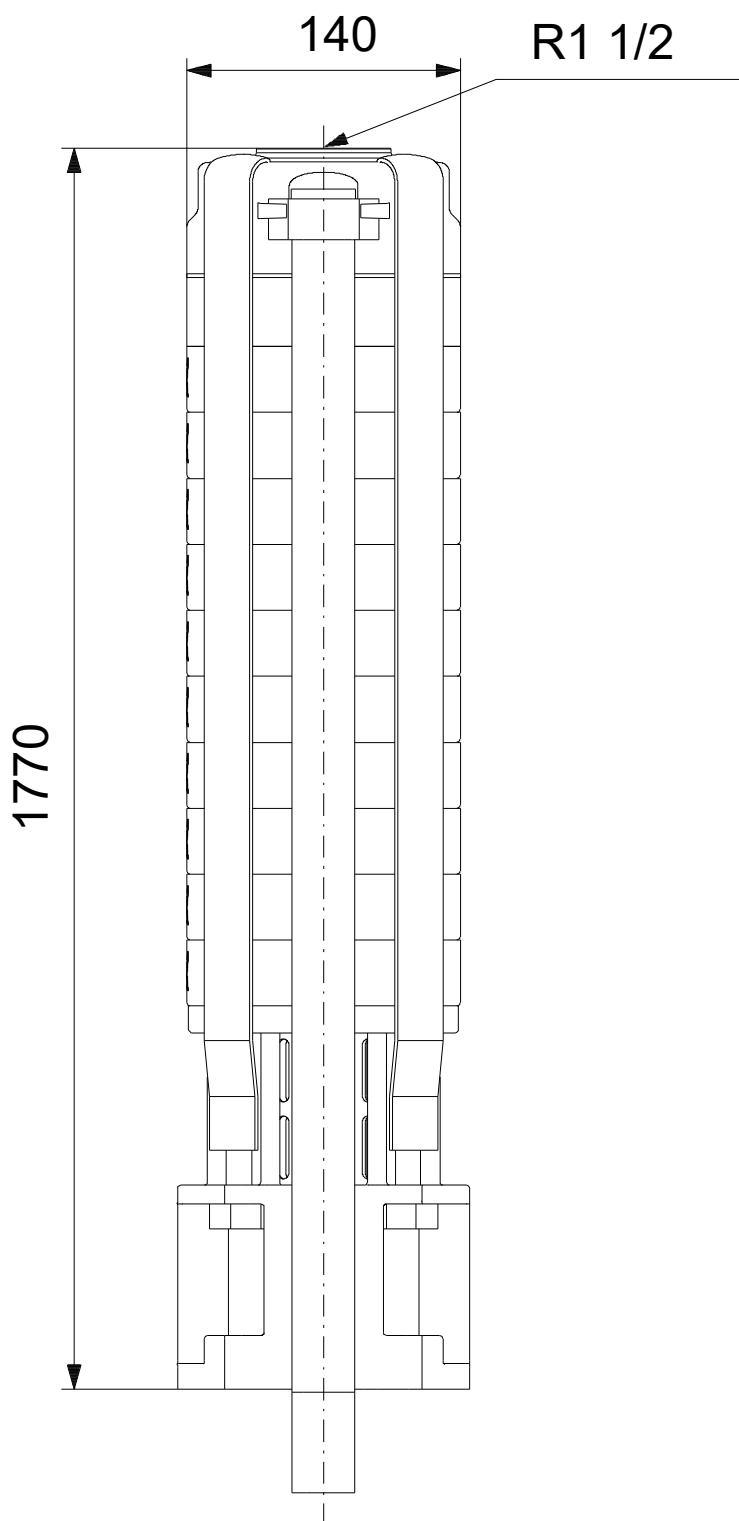
Pumped liquid = Water
 Liquid temperature during operation = 20 °C
 Density = 998.2 kg/m³



Description	Value
General information:	
Product name:	SP 5A-75
Product No:	5300075
EAN number:	5700390243586
Technical:	
Pump speed on which pump data are based:	2900 rpm
Rated flow:	5 m³/h
Rated head:	307 m
Stages:	75
Number of reduced-diameter impellers:	NONE
Approvals:	CE,EAC,UKCA,SEPRO,MOR OCCO
Approvals for drinking water:	ACS,DM174
Curve tolerance:	ISO9906:2012 3B
Model:	A
Return valve:	YES
Specification for shaft end:	CYLINDRICAL
Materials:	
Pump:	Stainless steel
Pump:	EN 1.4301
Pump:	AISI 304
Impeller:	Stainless steel
Impeller:	EN 1.4301
Impeller:	AISI 304
Installation:	
Maximum operating pressure:	60 bar
Maximum outlet pressure:	49.1 bar
Type of connection:	R
Size of connection:	1 1/2 inch
Motor diameter:	6 inch
Minimum borehole diameter:	145 mm
Liquid:	
Pumped liquid:	Water
Liquid temperature range:	-15 .. 60 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
Electrical data:	
Motor flange design:	Grundfos
Power (P2) required by pump:	7.5 kW
Others:	
Minimum efficiency index, MEI ≥:	0.50
Net weight:	35.8 kg
Gross weight:	41.1 kg
Shipping volume:	0.04 m³



5300075 SP 5A-75 50 Hz



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