


Count	Description
1	<p data-bbox="225 342 319 365">SP 7-23</p> <div data-bbox="406 376 427 862" style="text-align: center;">  </div> <p data-bbox="619 837 1070 860" style="text-align: center;">Product photo could vary from the actual product</p> <p data-bbox="225 869 491 891">Product No.: 98699182</p> <p data-bbox="225 898 831 1014">Multi-stage submersible pump for raw water supply, groundwater lowering and pressure boosting. The pump is suitable for pumping clean, thin, non-aggressive liquids without solid particles or fibers.</p> <p data-bbox="225 1048 767 1162">The pump is made entirely of Stainless steel DIN W.-Nr. EN 1.4301 and suitable for horizontal and vertical installation. The pump is fitted with a built-in non-return valve.</p> <p data-bbox="225 1196 767 1283">The motor is a 3-phase motor of the canned type with a sand shield, liquid-lubricated bearings and pressure-equalizing diaphragm.</p> <p data-bbox="225 1317 311 1339">Liquid:</p> <p data-bbox="225 1346 735 1491">Pumped liquid: Water Maximum liquid temperature: 104 °F Max liquid temperature at 0.15 m/sec: 104 °F Selected liquid temperature: 68 °F Density: 62.29 lb/ft³</p> <p data-bbox="225 1525 347 1547">Technical:</p> <p data-bbox="225 1554 826 1756">Pump speed on which pump data is based: 2900 rpm Rated flow: 30.8 US gpm Rated head: 346.1 ft Shaft seal for motor: HM/CER Approvals on nameplate: CE,EAC Curve tolerance: ISO9906:2012 3B Motor version: T40</p> <p data-bbox="225 1792 343 1814">Materials:</p> <p data-bbox="225 1821 794 2085">Pump: Stainless steel EN 1.4301 AISI 304 Impeller: Stainless steel EN 1.4301 AISI 304 Motor: Stainless steel DIN W.-Nr. 1.4301 AISI 304</p>



Company name:

Created by:

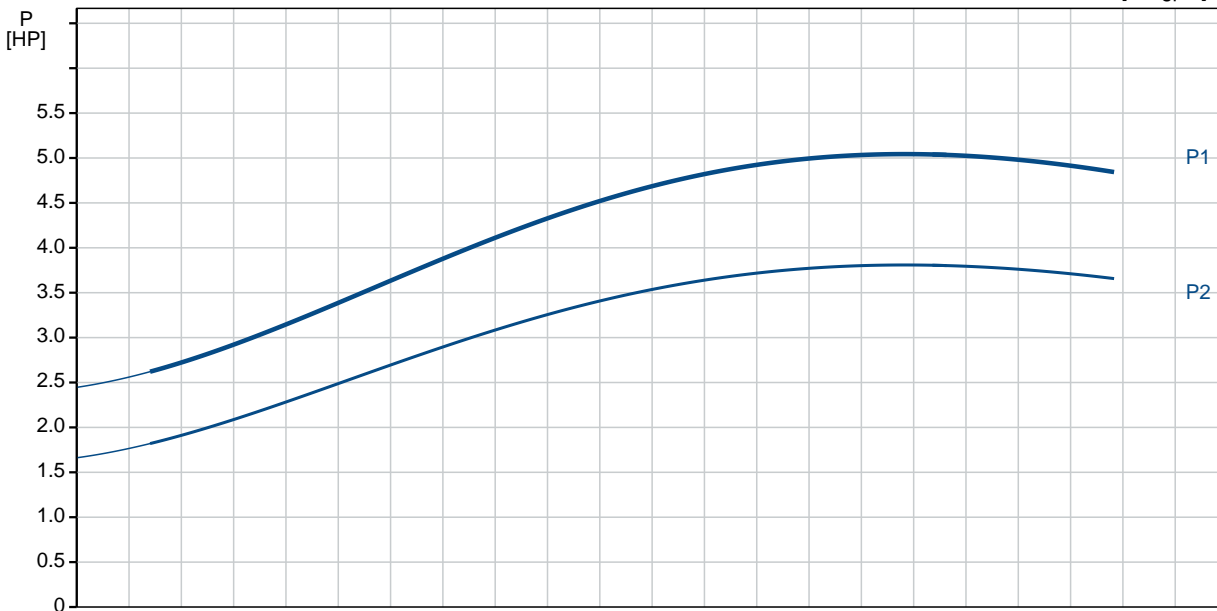
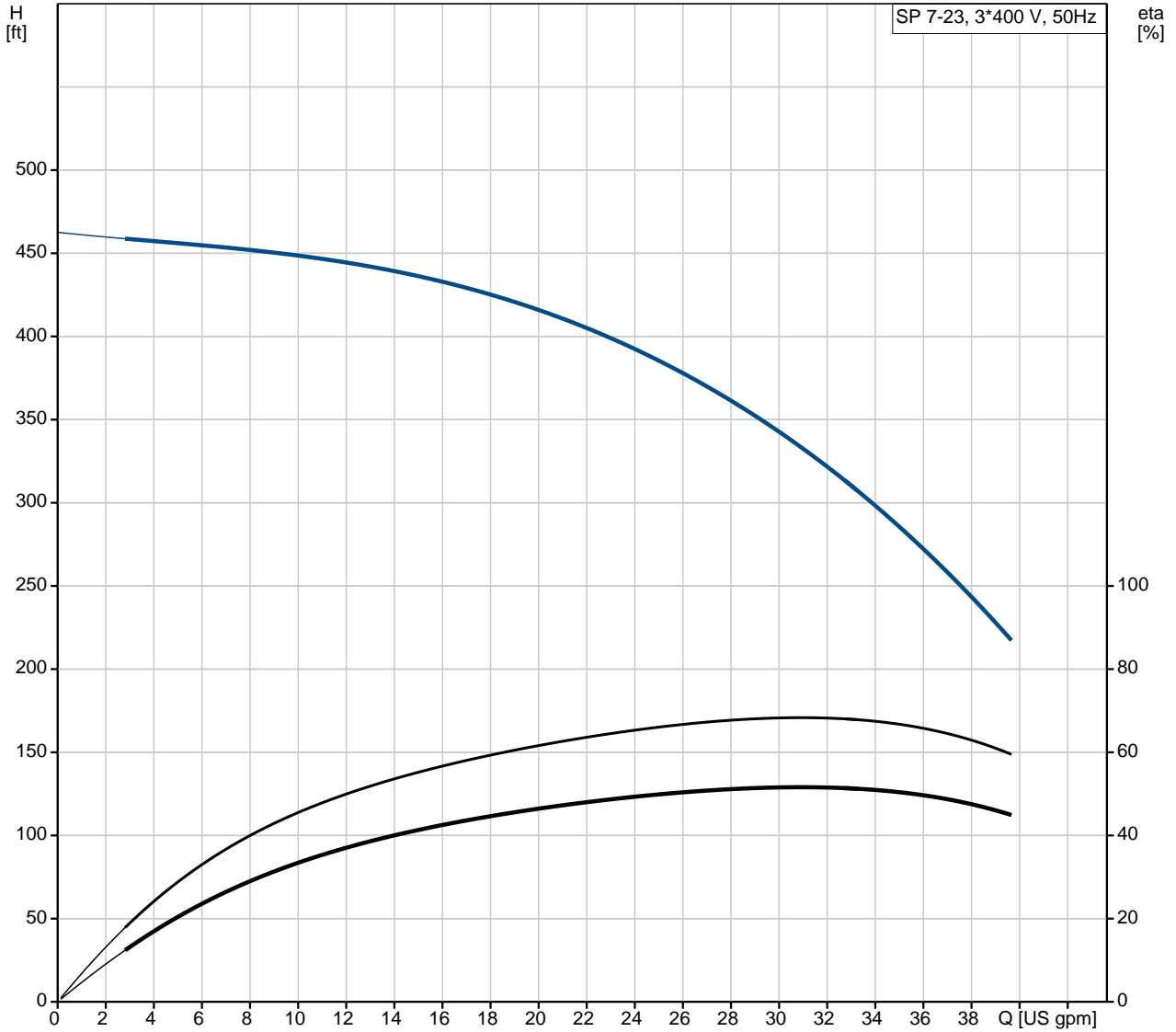
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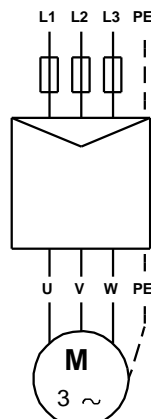
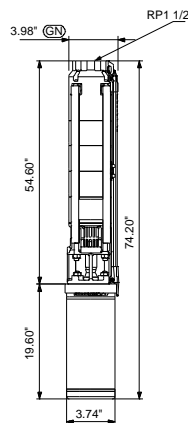
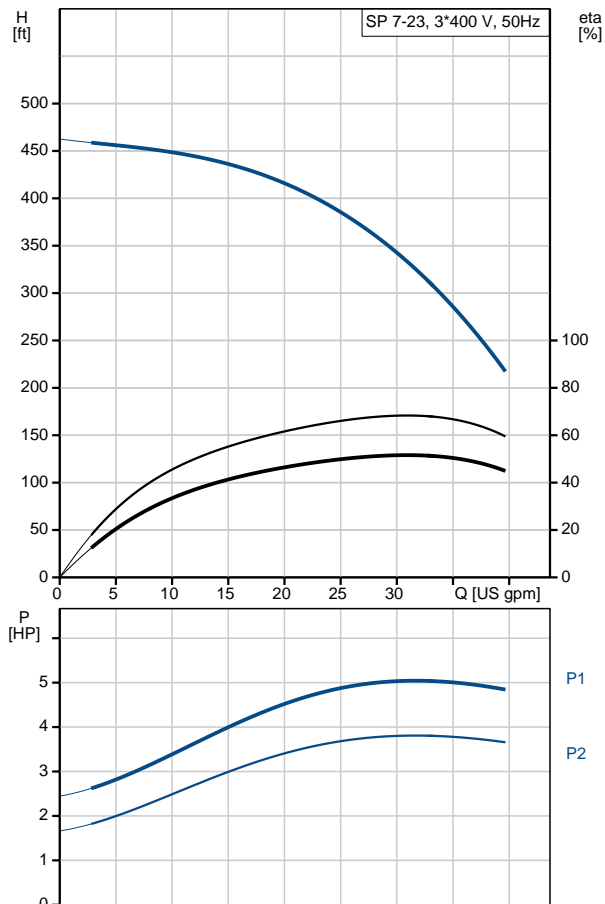
6/12/2019

Count	Description
	Installation: Pump outlet: RP1 1/2 Motor diameter: 4 inch
	Electrical data: Motor type: MS4000 Rated power - P2: 4 HP Power (P2) required by pump: 4 HP Main frequency: 50 Hz Rated voltage: 3 x 380-400-415 V Rated current: 7.70-7.85-8.10 A Starting current: 460-490-500 % Cos phi - power factor: 0.82-0.77-0.73 Rated speed: 2850-2865-2875 rpm Start. method: direct-on-line Enclosure class (IEC 34-5): IP68 Insulation class (IEC 85): F Built-in temperature transmitter: No Motor Number: 79194508
	Others: Minimum efficiency index, MEI : 0.70 ErP status: EuP Standalone/Prod. Net weight: 77.8 lb Gross weight: 90.2 lb Shipping volume: 2.4 ft ³

98699182 SP 7-23 50 Hz



Description	Value
General information:	
Product name:	SP 7-23
Product No.:	98699182
EAN:	5712600108479
Technical:	
Pump speed on which pump data is based:	2900 rpm
Rated flow:	30.8 US gpm
Rated head:	346.1 ft
Stages:	23
Impeller reduc.:	NONE
Shaft seal for motor:	HM/CER
Approvals on nameplate:	CE,EAC
Curve tolerance:	ISO9906:2012 3B
Model:	A
Valve:	YES
Motor version:	T40
Materials:	
Pump:	Stainless steel EN 1.4301 AISI 304
Impeller:	Stainless steel EN 1.4301 AISI 304
Motor:	Stainless steel DIN W.-Nr. 1.4301 AISI 304
Installation:	
Pump outlet:	RP1 1/2
Motor diameter:	4 inch
Liquid:	
Pumped liquid:	Water
Maximum liquid temperature:	104 °F
Max liquid temperature at 0.15 m/sec:	104 °F
Selected liquid temperature:	68 °F
Density:	62.29 lb/ft³
Electrical data:	
Motor type:	MS4000
Applic. motor:	NEMA
Rated power - P2:	4 HP
Power (P2) required by pump:	4 HP
Main frequency:	50 Hz
Rated voltage:	3 x 380-400-415 V
Rated current:	7.70-7.85-8.10 A
Starting current:	460-490-500 %
Cos phi - power factor:	0.82-0.77-0.73
Rated speed:	2850-2865-2875 rpm
Start. method:	direct-on-line
Enclosure class (IEC 34-5):	IP68
Insulation class (IEC 85):	F
Motor protection:	NONE
Thermal protec:	external
Built-in temperature transmitter:	No
Motor Number:	79194508
Others:	
Minimum efficiency index, MEI :	0.70
ErP status:	EuP Standalone/Prod.
Net weight:	77.8 lb





Company name:

Created by:

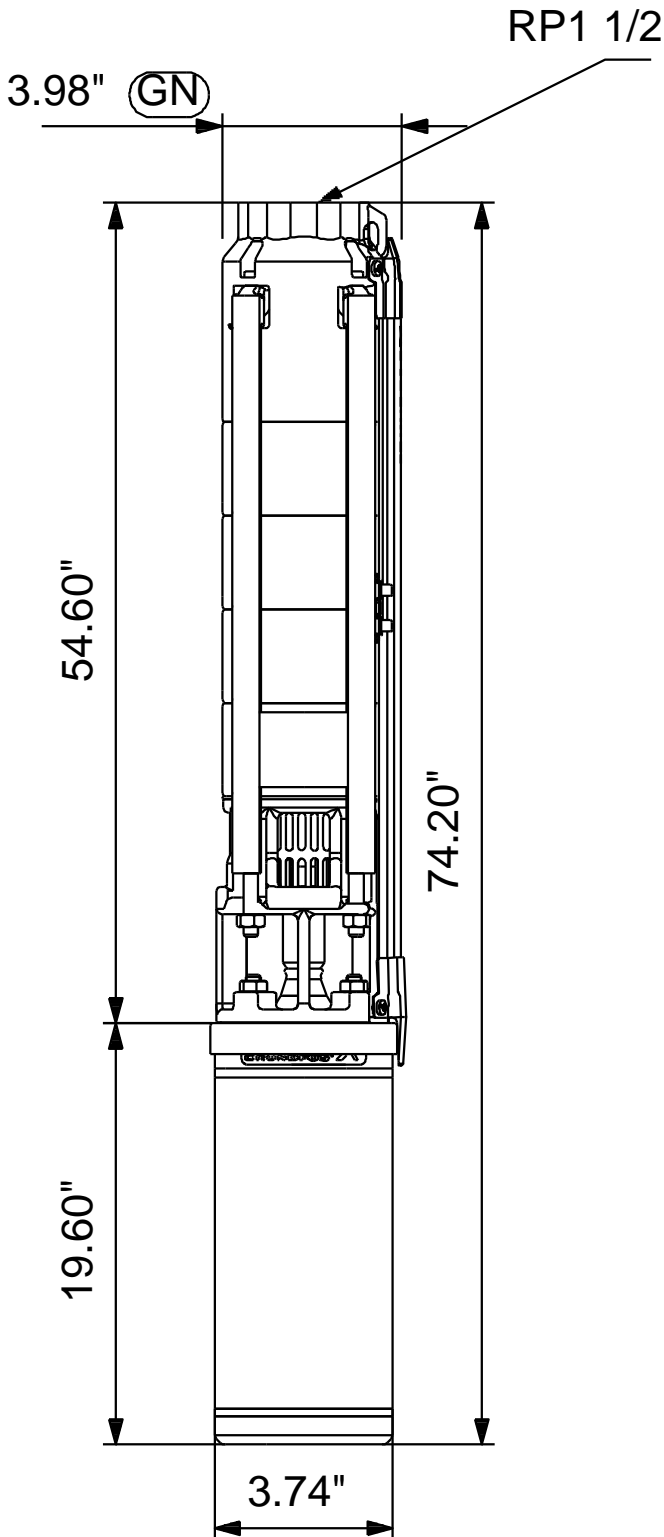
Phone:

Date:

6/12/2019

Description	Value
Gross weight:	90.2 lb
Shipping volume:	2.4 ft ³

98699182 SP 7-23 50 Hz



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

98699182 SP 7-23 50 Hz



All units are [in] unless otherwise presented.



Company name:

Created by:

Phone:

Date: 6/12/2019

Order Data:

Product name: SP 7-23

Amount: 1

Product No.: 98699182

Total: Price on request
