

General Data

Description Value

General Information

Product name: QF 2-13-Premium-100_0.75HP With 3~
Price: Price on req.

Technical

Speed for pump data: 2900 1/min
Actual calculated flow:
Resulting head of the pump:
Head max.: 77 m
Stages: 13
Curve tolerance: ISO 9906.2012 3B
Pump type: QF 2
Valve: Pump with built-in non-return valve

Liquid

Pumped liquid: Water
Liquid temp. range: 20 °C
Density: 998.3 kg/m³

Materials

Pump: Stainless steel DIN W.-Nr. 1.4301 AISI 304
Impeller: Stainless steel DIN W.-Nr. 1.4301 AISI 304
Motor: Stainless steel DIN W.-Nr. 1.4301 AISI 304

Installation

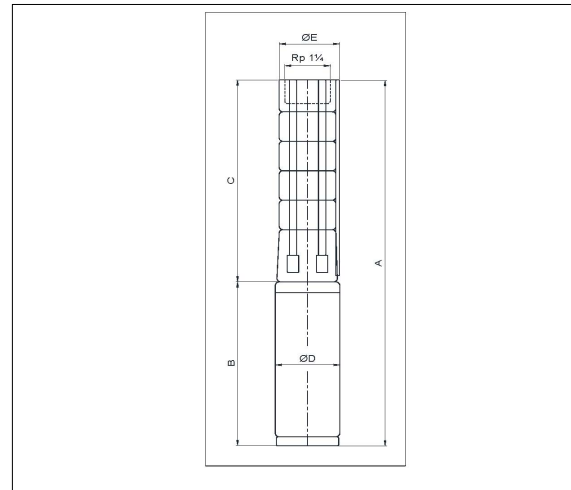
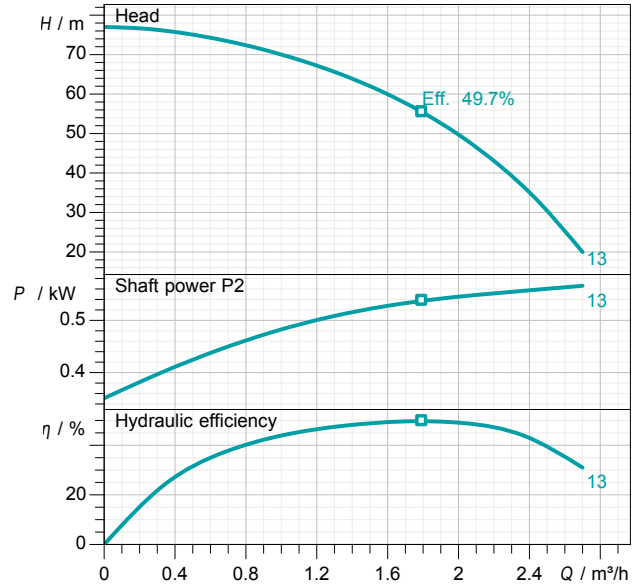
Max. ambiente temperature: 40 °C
Max. Operating Pressure : Maximum 0.67m (67 bar)
Pump outlet: Rp 1 1/4"
Motor diameter: 100 mm

Electrical Data

Motor type: Premium-100_0.75HP
No poles: 2
Rated Power: 0.55 kW
Frequency: 50 Hz
Rated Volt.: 380 V
Rated Current: 1.5 A
Power Factor: 0.76
Eff.: 67 %

Others

Net weight
Approx. Ship WT.: 5 kg



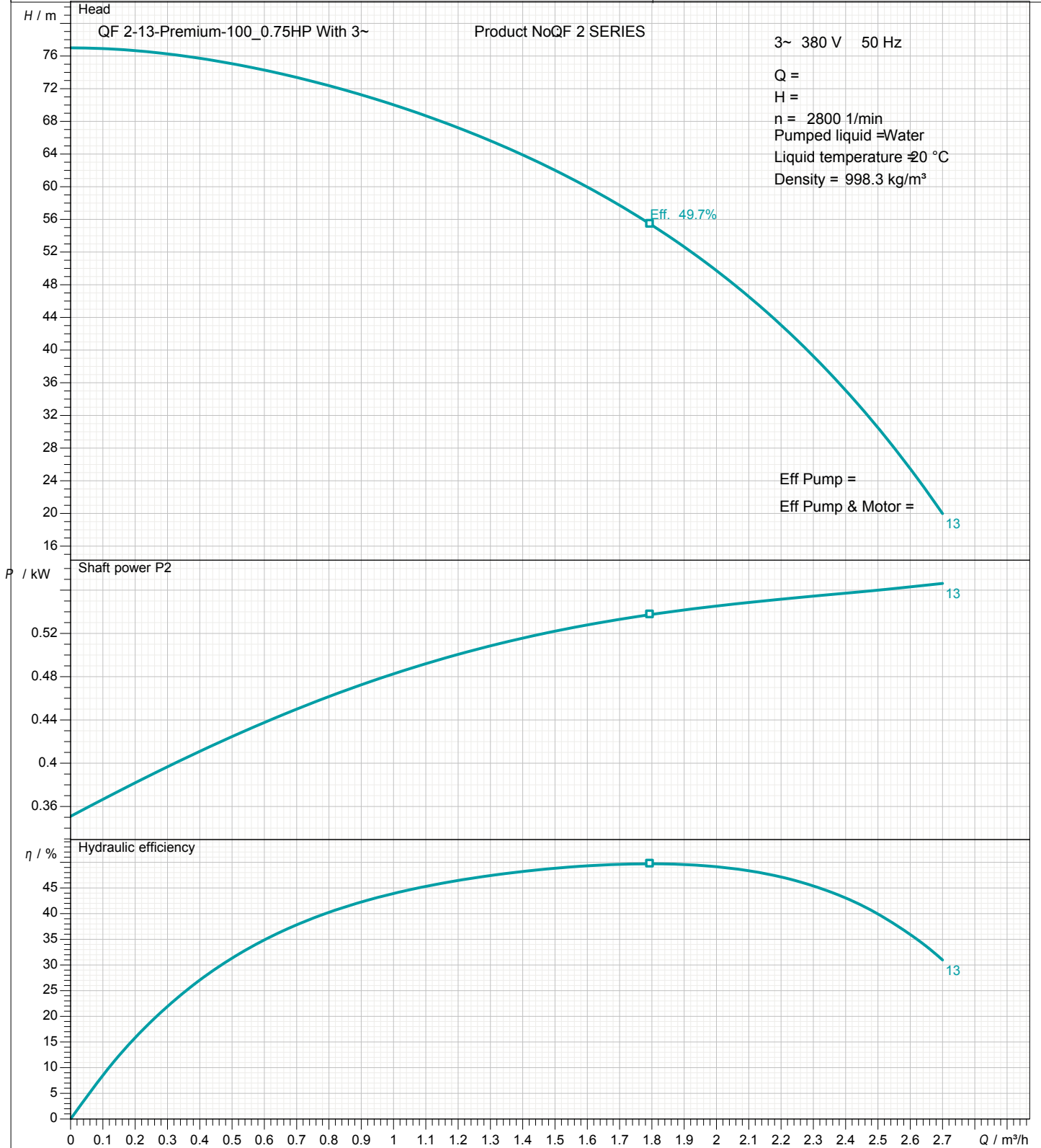
Name	mm
C	456
B	271
A	727
D	95
E	101

E = Maximum diameter of pump inclusive of cable guard & motor

QF 2-13-Premium-100_0.75HP With 3~

Customer

Supplier

 Company name
 Department
 Issued by
 Phone number
 Fax no.
 e-mail address


Project ID

471B2F86-0ACE-40DA-9A68-858C09533FA€

Project

Creation software

Spaix, Version 4.3.10 - 2018/02/

Issue date

3/12/2019

Last update

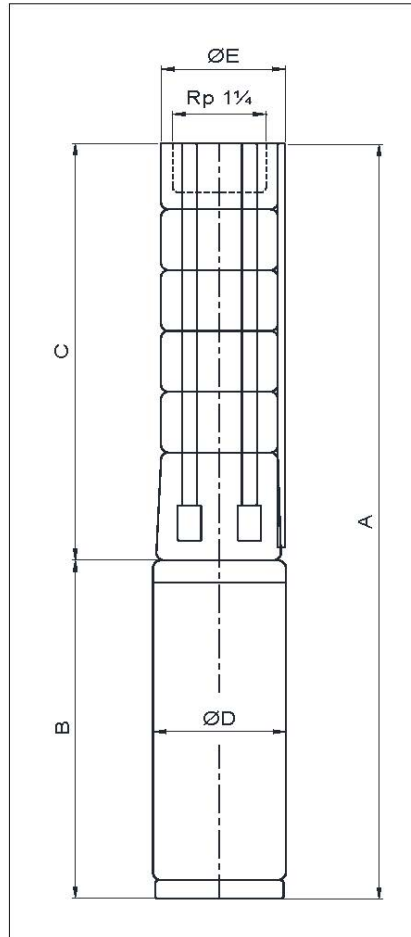
3/12/2019

Customer

Supplier

Company name
Department
Issued by
Phone number
Fax no.
e-mail address

Dimension QF



Inlet / outlet

Suction port Rp 1 1/4 -	Discharge port Rp 1 1/4 -
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Dimensions mm

C	456
B	271
A	727
D	95
E	101

E = Maximum diameter of pump
inclusive of cable guard & motor