

General Data

Description Value

General Information

Product name: QF 25-20-Premium-101_7.5HP With 3~

Price: Price on req.

Technical

Speed for pump data: 2900 1/min

Actual calculated flow:

Resulting head of the pump:

Head max.: 130.9 m

Stages: 20

Curve tolerance: ISO 9906.2012 3B

Pump type: QF 25

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 2"

Motor diameter 100 mm

Electrical Data

Motor type: Premium-101_7.5HP

No poles: 2

Rated Power: 5.5 kW

Frequency: 50 Hz

Rated Volt.: 380 V

Rated Current: 13 A

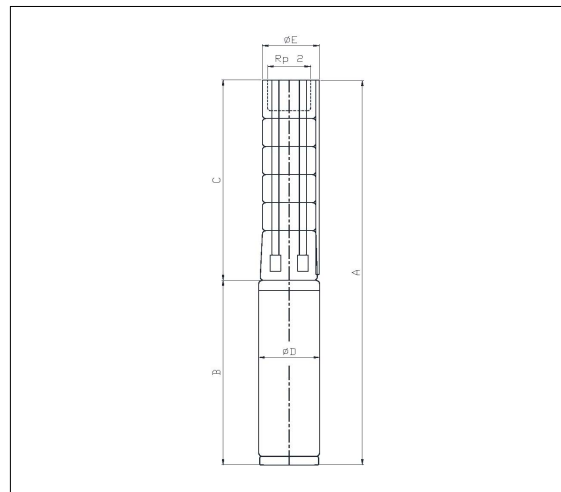
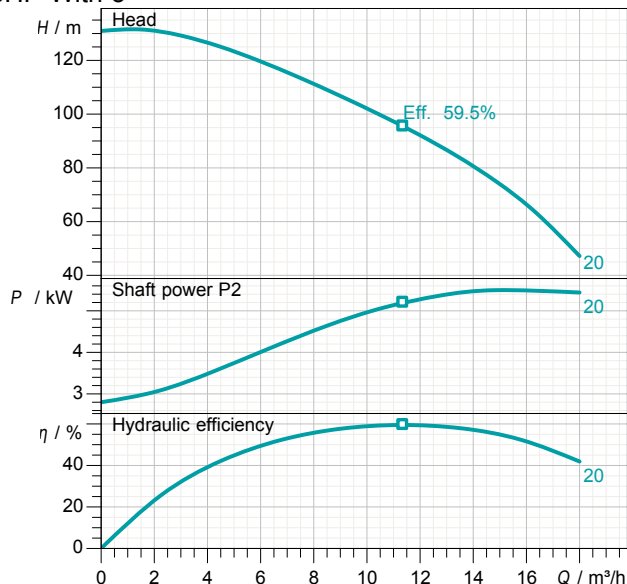
Power Factor: 0.84

Eff.: 77 %

Others

Net weight

Approx. Ship WT.: 7 kg



Name	mm
C	1485
B	767
A	2252
D	95
E	101

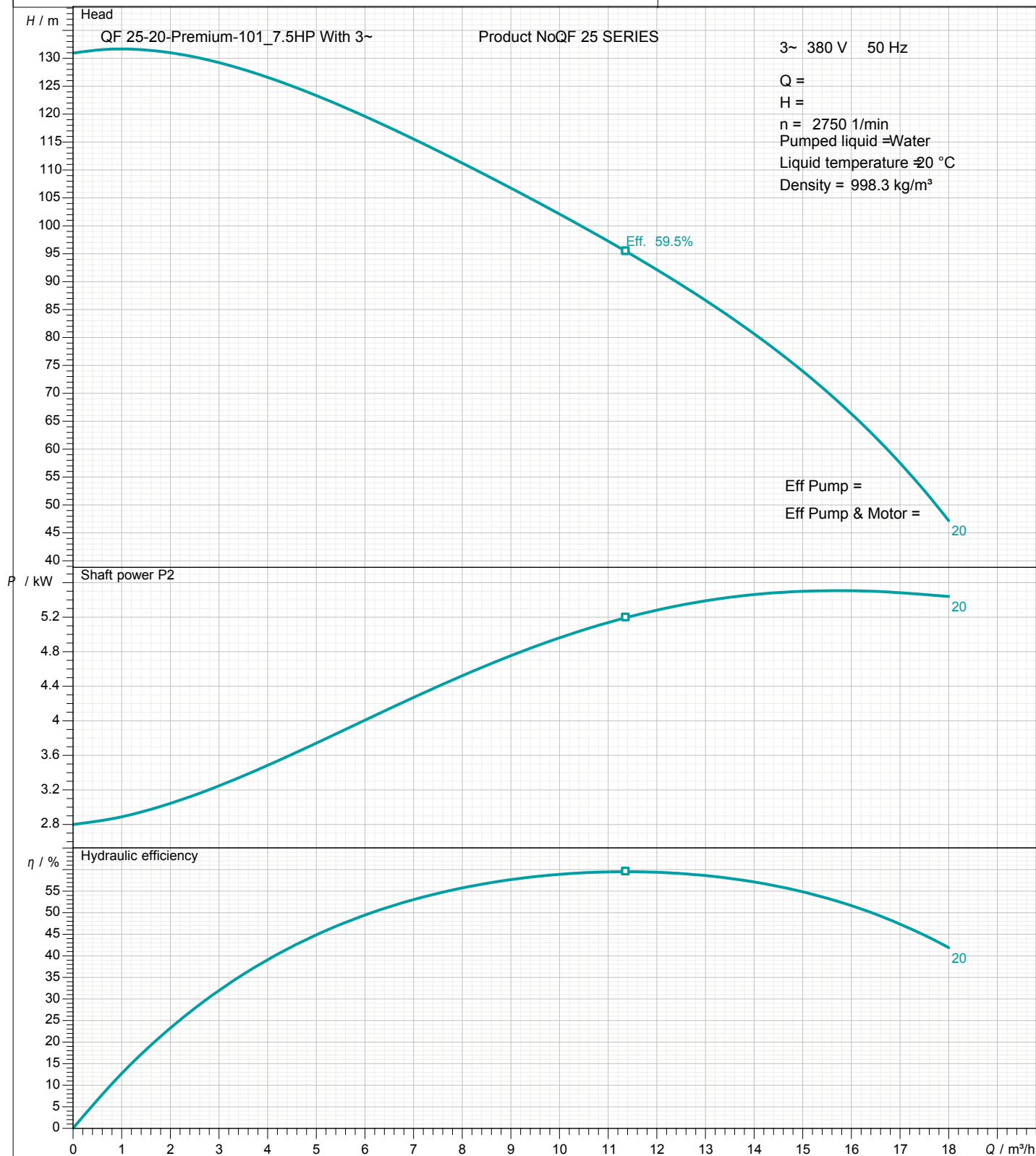
E = Maximum diameter of pump inclusive of cable guard & motor

QF 25-20-Premium-101_7.5HP With 3~

Customer

Supplier

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



Project ID

4E4A6F77-8D84-459B-A4F3-A6F891CEA14E

Project

Creation software

Spaix, Version 4.3.10 - 2018/02/

Issue date

3/12/2019

Last update

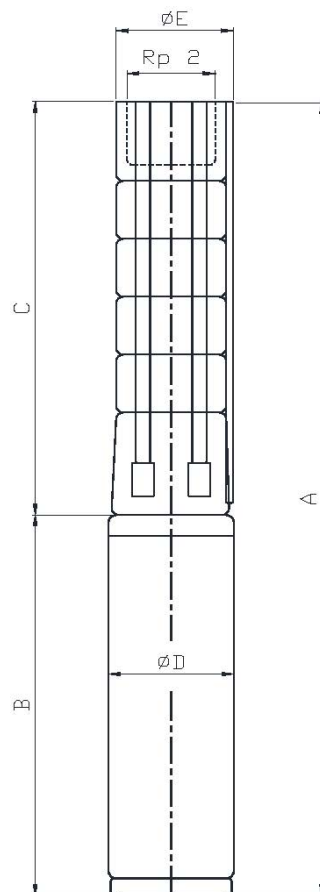
3/12/2019

Customer

Supplier

Company name
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Phone number
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e-mail address

Dimension QF



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

Inlet / outlet

Suction port

Rp 2"

-

Discharge port

Rp 2"

-

Dimensions

mm

C	1485
B	767
A	2252
D	95
E	101

Project ID

4E4A6F77-8D84-459B-A4F3-A6F891CEA148

Project

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Issue date

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