

General Data

Description Value

General Information

Product name: QF 20-17-Premium-101_5.5HP With 3~

Price: Price on req.

Technical

Speed for pump data: 2900 1/min

Actual calculated flow:

Resulting head of the pump:

Head max.: 107 m

Stages: 17

Curve tolerance: ISO 9906.2012 3B

Pump type: QF 20

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_5.5HP

No poles 2

Rated Power 4 kW

Frequency 50 Hz

Rated Volt. 380 V

Rated Current 9 A

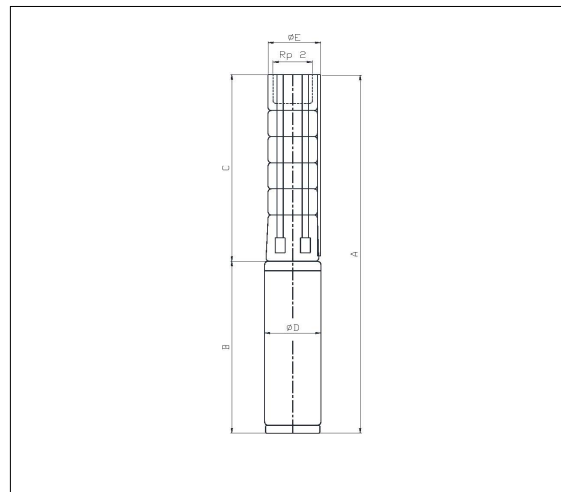
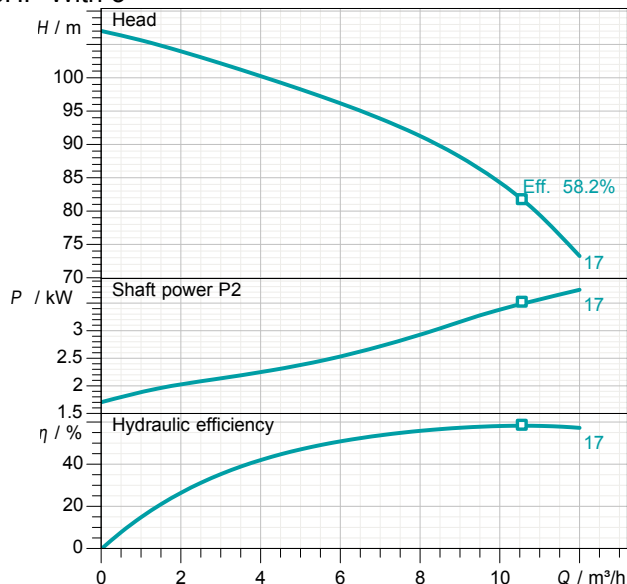
Power Factor 0.81

Eff. 78 %

Others

Net weight

Approx. Ship WT. 14 kg



Name	mm
C	1290
B	690
A	1980
D	95
E	101

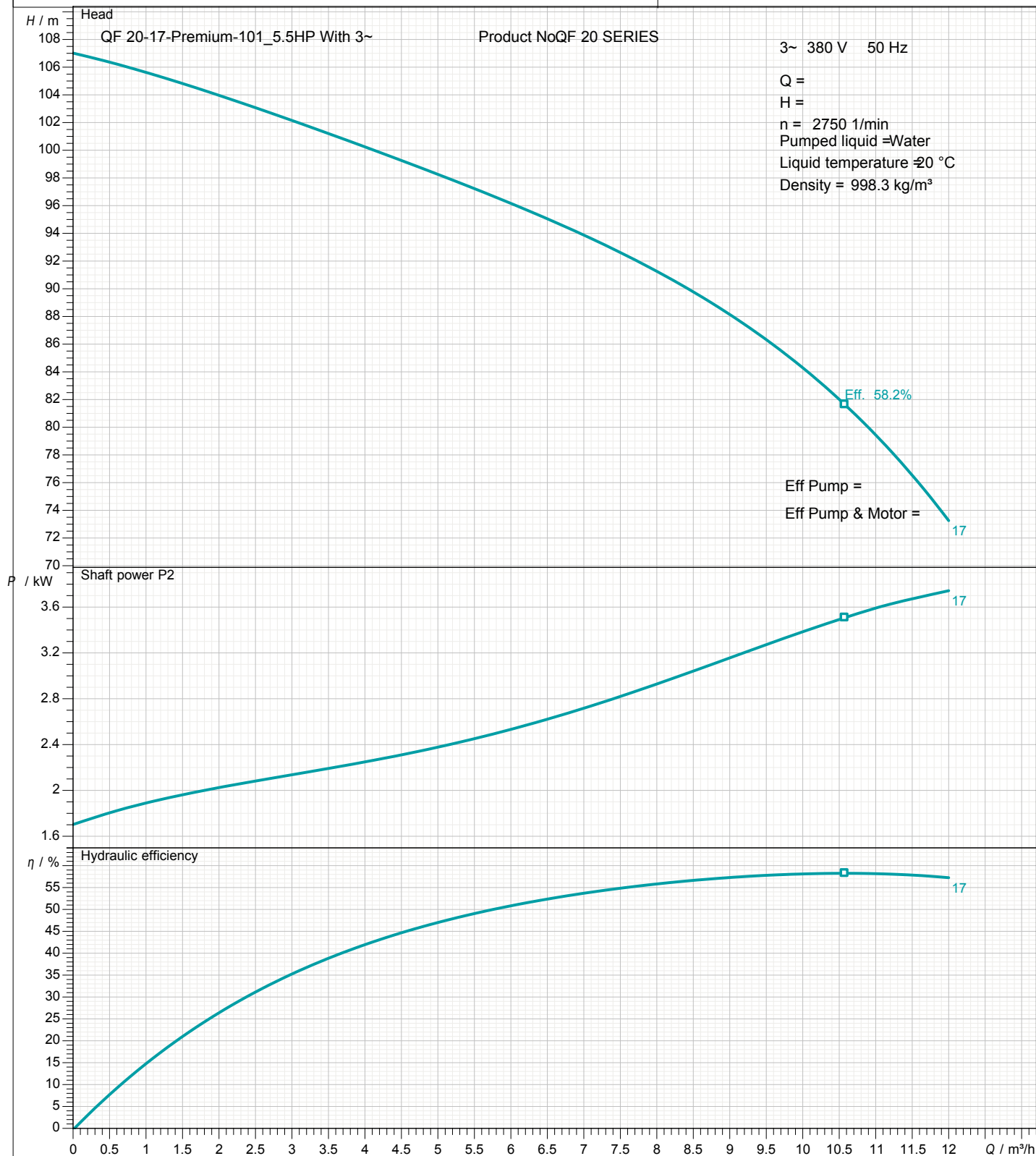
E = Maximum diameter of pump inclusive of cable guard & motor

QF 20-17-Premium-101_5.5HP 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

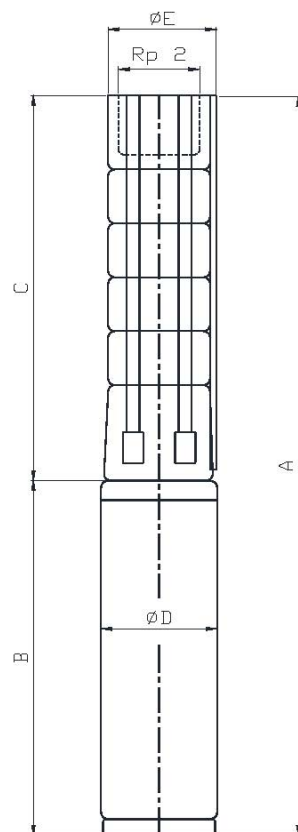
3/12/2019

Customer

Supplier

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

Dimension QF



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

Inlet / outlet

Suction port

Discharge port

Rp 2"

Rp 2"

-

-

Dimensions

mm

C

1290

B

690

A

1980

D

95

E

101

Project ID

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

Project

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