

Qty. Description

1 TP 65-60/2 A-F-A-BQQE-EW1


Note! Product picture may differ from actual product

Product No.: [98509608](#)

Single-stage, close-coupled, volute pump with in-line suction and discharge ports of identical diameter. The pump is of the top-pull-out design, i.e. the power head (motor, pump head and impeller) can be removed for maintenance or service while the pump housing remains in the pipework.

The pump is fitted with an unbalanced rubber bellows seal. The shaft seal is according to EN 12756. Pipework connection is via PN 6/10 DIN flanges (EN 1092-2 and ISO 7005-2).

The pump is fitted with a fan-cooled asynchronous motor.

Controls:

Frequency converter: None

Liquid:

Pumped liquid: Water

Liquid temperature range: -25 .. 120 °C

Selected liquid temperature: 20 °C

Density: 998.2 kg/m³
Technical:

Pump speed on which pump data are based: 2800 rpm

Rated flow: 26.7 m³/h

Rated head: 3.85 m

Actual impeller diameter: 76 mm

Code for shaft seal: BQQE

Curve tolerance: ISO9906:2012 3B2

Materials:

Pump housing: Cast iron
EN-GJL-250
ASTM class 35

Impeller: Stainless steel
EN 1.4301
AISI 304

Installation:

Range of ambient temperature: -30 .. 60 °C

Maximum operating pressure: 10 bar

Max pressure at stated temp: 10 bar / 120 °C

Type of connection: DIN

Size of connection: DN 65

Pressure rating for connection: PN 6/10

Port-to-port length: 340 mm

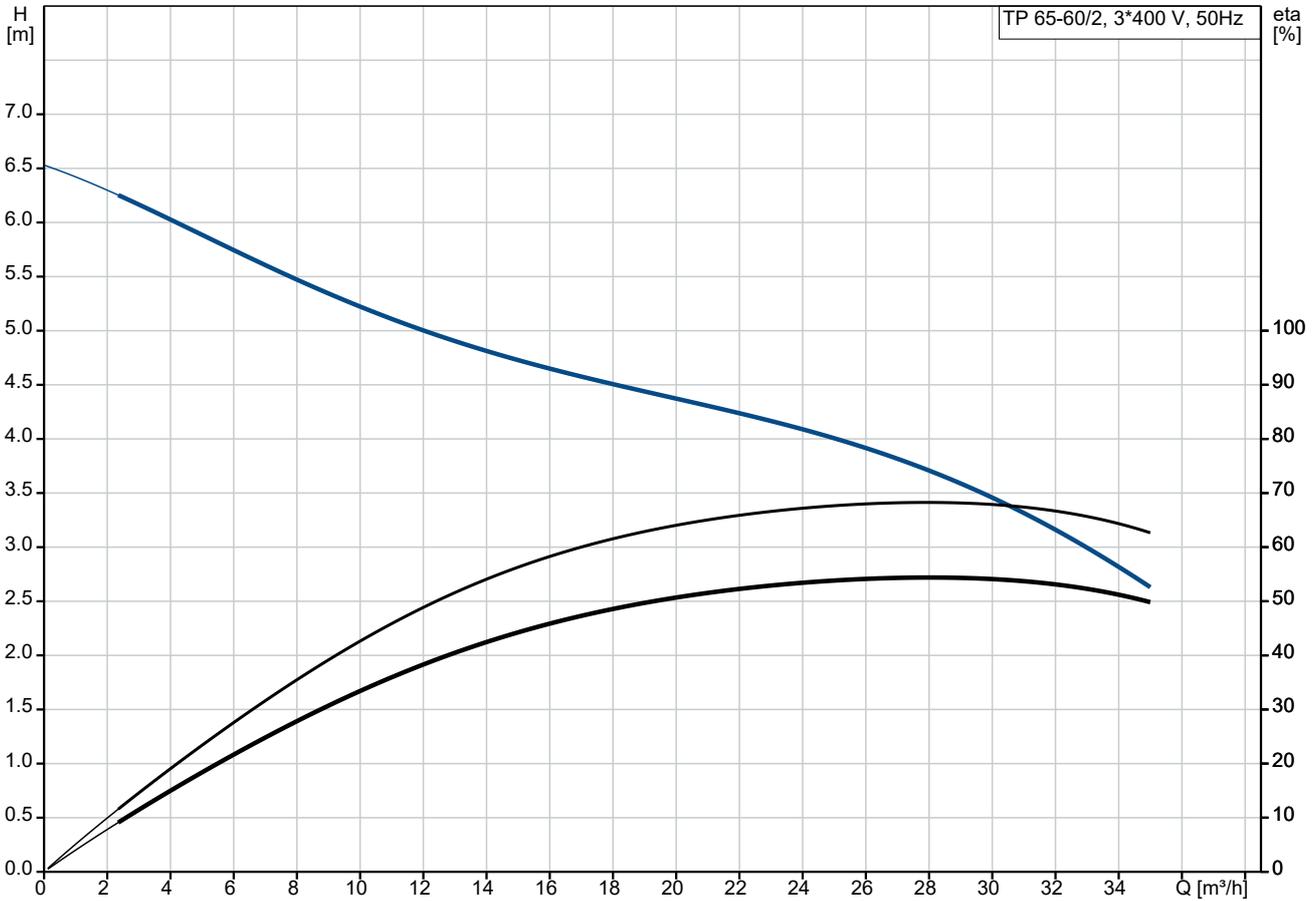
Flange size for motor: FT85

Electrical data:

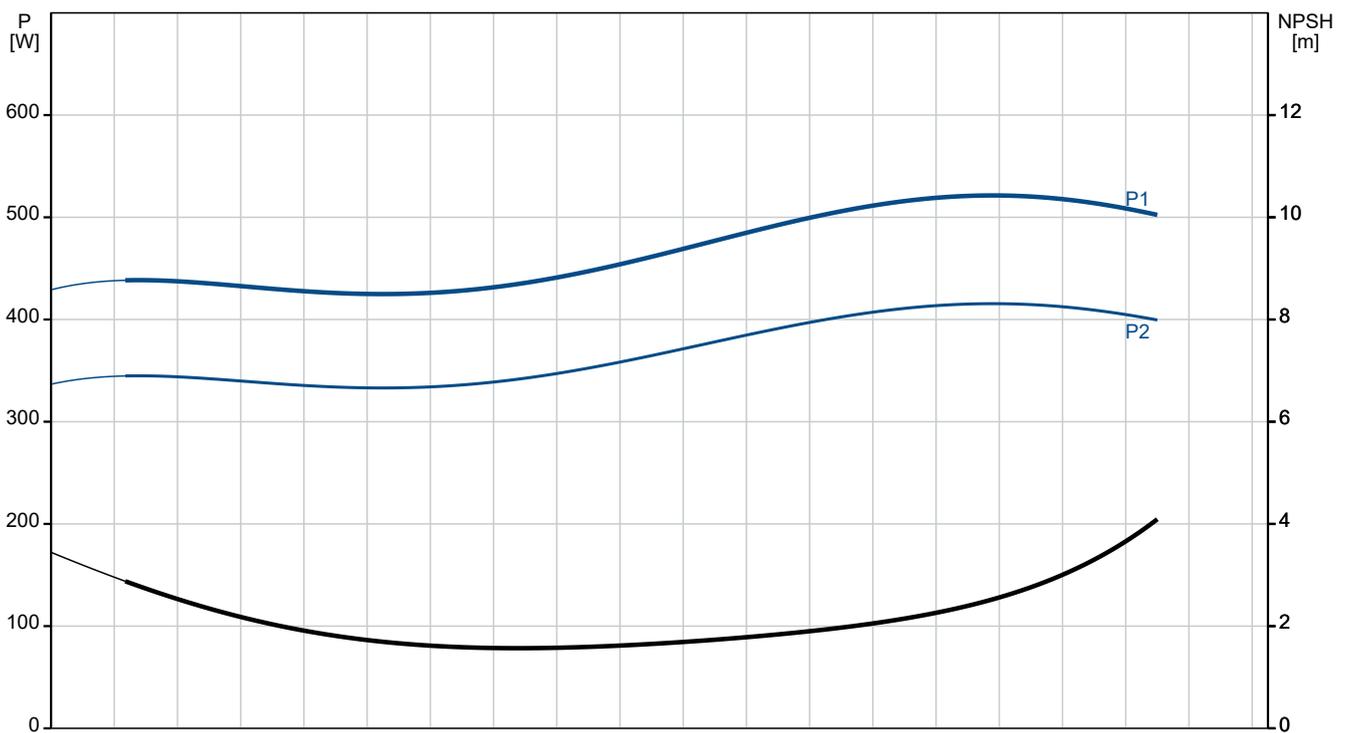
Motor type: 71B

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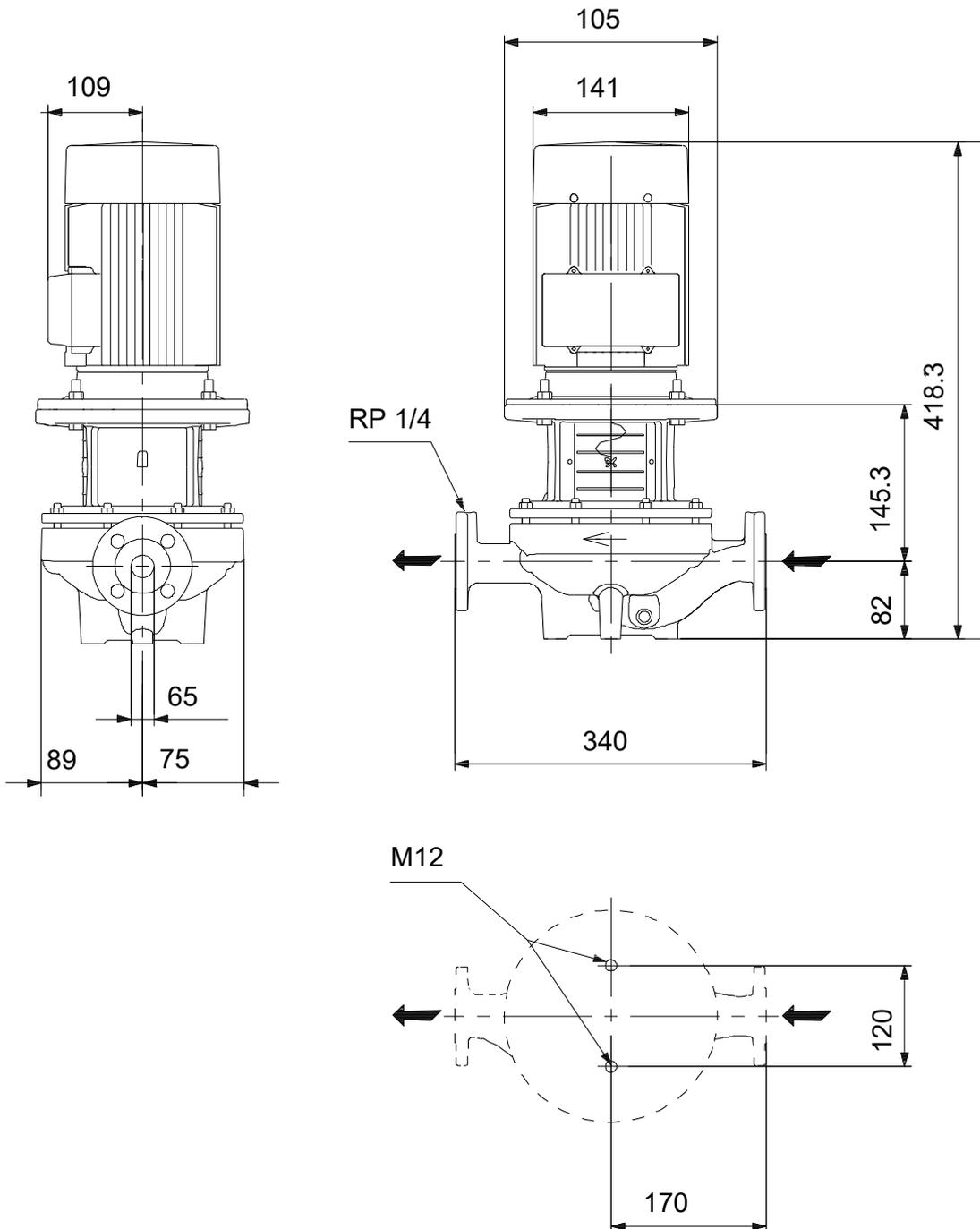
98509608 TP 65-60/2 A-F-A-BQQE-EW1 50 Hz



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



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