

Company name: Created by: Phone:

Date: 28/12/2023

Qty. | Description

TP 32-60/2 A-F-Z-BQQE-CW1



Note! Product picture may differ from actual product

Product No.: 98957950

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: 2890 rpm

Rated flow: 7.5 m³/h
Rated head: 3.6 m
Actual impeller diameter: 64 mm
Code for shaft seal: BQQE

Curve tolerance: ISO9906:2012 3B2

Materials:

Pump housing: Bronze

CuSn10 ASTM B505

Impeller: Stainless steel

EN 1.4301 AISI 304

Installation:

Range of ambient temperature: -30 .. 40 °C Maximum operating pressure: 10 bar

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

Type of connection:

Size of connection:

Pressure rating for connection:

Port-to-port length:

Flange size for motor:

DIN

DN 32

PN 6/10

PX 6/10

FT75

Electrical data:

Motor type: 71A



Company name: Created by: Phone:

Date: 28/12/2023

Qty. | Description

1 Rated power - P2: 0.25 kW Mains frequency: 50 Hz

 Rated voltage:
 1 x 220-230 V

 Rated current:
 1.80-1.80 A

 Starting current:
 450-490 %

 Cos phi - power factor:
 0.99-0.98

 Rated speed:
 2840-2850 rpm

IE Efficiency class: IE2

Number of poles: 2

Enclosure class (IEC 34-5): 55 Dust/Jetting

Insulation class (IEC 85): F

Motor No: 92696830

Others:

Minimum efficiency index, MEI ≥: 0.56
Net weight: 19.7 kg
Gross weight: 23.2 kg
Shipping volume: 0.08 m³
Country of origin: HU
Custom tariff no.: 84137051

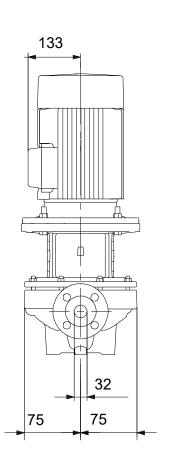


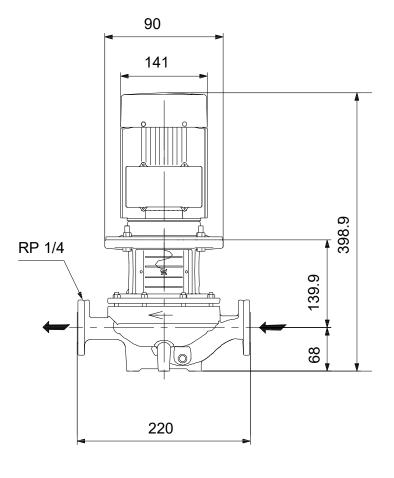
Company name: Created by:

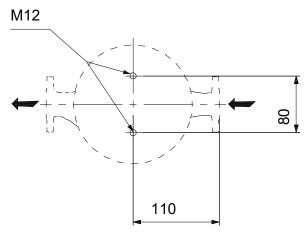
Phone:

Date: 28/12/2023

98957950 TP 32-60/2 A-F-Z-BQQE-CW1 50 Hz







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