

Company name: Created by: Phone:

Date:

02/01/2024

Qty. | Description

1

## TP 65-90/4 A-F-A-BQQE-FW3



Note! Product picture may differ from actual product

Product No.: 96384283

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 16 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: Liquid temperature range: Selected liquid temperature: Density:	Water -25 120 °C 20 °C 998.2 kg/m³
Technical: Pump speed on which pump data Rated flow: Rated head: Actual impeller diameter: Code for shaft seal: Curve tolerance:	are based: 1400 rpm 25 m³/h 7.31 m 162 mm BQQE ISO9906:2012 3B2
Materials: Pump housing: Impeller:	Cast iron EN-GJL-250 ASTM class 35 Cast iron EN-GJL-200 ASTM class 30
Installation: Range of ambient temperature: Maximum operating pressure: Max pressure at stated temp: Type of connection: Size of connection: Pressure rating for connection: Port-to-port length: Flange size for motor:	-30 40 °C 16 bar 16 bar / 120 °C DIN DN 65 PN 16 360 mm FF165
Electrical data: Motor type:	90SA

	NATIONAL		Company name: Created by: Phone:		
		5	Date:	02/01/2024	
Qty. 1	Pumps & Boilers   Description   Rated power - P2:   Mains frequency:   Rated voltage:   Rated voltage:   Rated current:   Starting current:   Cos phi - power factor:   Rated speed:   Number of poles:   Enclosure class (IEC 34-5):   Insulation class (IEC 85):   Motor No:   Others:   Minimum efficiency index, MEI ≥:   Net weight:   Gross weight:   Shipping volume:   Country of origin:   Custom tariff no.:	0.75 kW 50 Hz 1 x 220-230 V 5.45 A 320 % 0.96 1390-1410 rpm 4 55 Dust/Jetting F 87200342	Date:		

