

Company name: Created by: Phone:

Date:

28/12/2023

Description

Qty. |

1

TP 25-90/2 A-O-A-BQQE-DW1



Note! Product picture may differ from actual product

Product No.: 98346604

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

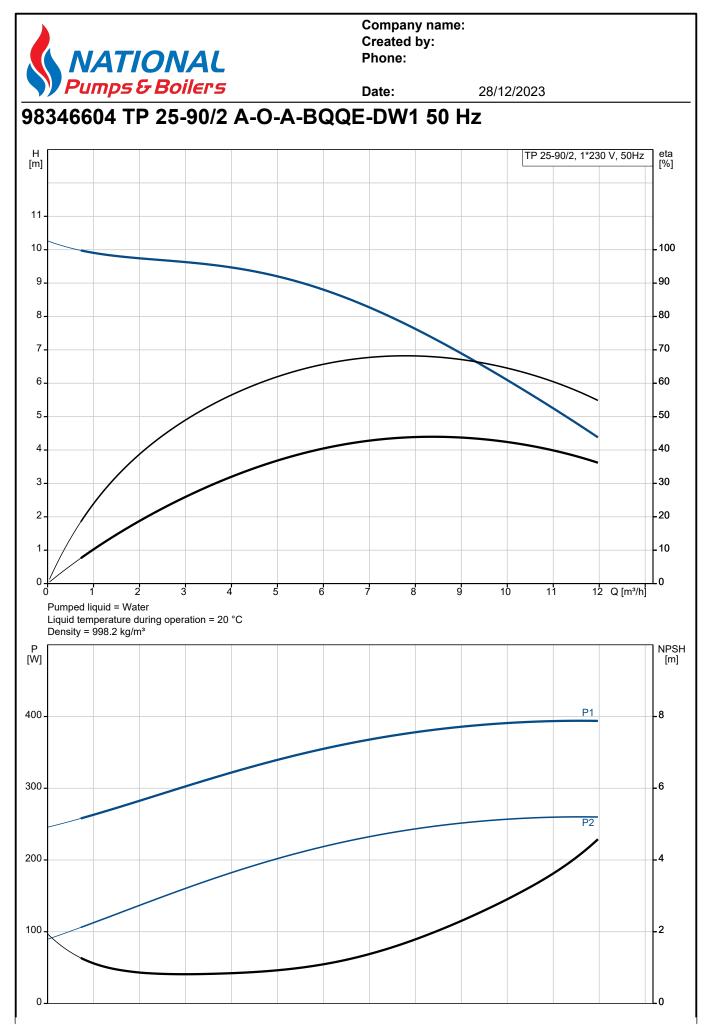
Controls: Frequency converter:	None
Liquid: Pumped liquid: Liquid temperature range: Selected liquid temperature: Density:	Water -25 120 °C 20 °C 998.2 kg/m³
Technical: Pump speed on which pump data Rated flow: Rated head: Actual impeller diameter: Code for shaft seal: Curve tolerance:	are based: 2865 rpm 7.88 m³/h 7.93 m 89 mm BQQE ISO9906:2012 3B2
Materials: Pump housing: Impeller:	Cast iron EN-GJL-200 ASTM class 30 Composite PES+30% GF
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 10 bar 10 bar / 120 °C G DN 25 PN 10 180 mm FT85
Electrical data: Motor type: Rated power - P2: Mains frequency:	71C 0.37 kW 50 Hz



1

## Company name: Created by: Phone:

Date: 28/12/2023 Qty. | Description Rated voltage: 1 x 220-230 V Rated current: 2.60-2.50 A Starting current: 280-300 % Cos phi - power factor: 0.95-0.94 Rated speed: 2700-2730 rpm IE Efficiency class: IE2 Motor efficiency at full load: 69.5-69.5 % Motor efficiency at 3/4 load: 69.6-67.6 % Motor efficiency at 1/2 load: 59.2-57 % Number of poles: 2 Enclosure class (IEC 34-5): 55 Dust/Jetting Insulation class (IEC 85): F Motor No: 92813902 Others: Minimum efficiency index, MEI ≥: 0.70 Net weight: 10.7 kg Gross weight: 12.7 kg Shipping volume: 0.041 m<sup>3</sup> Danish VVS No.: 381800090 Country of origin: ΗU Custom tariff no.: 84139100





Company name: Created by:

