

Company name: Created by: Phone:

Date: 23/04/2018

Position | Qty. | Description

1 | CMBE 5-62 I-U-C-D-D-B



Product No.: 98374696

The Grundfos CME Booster is a compact booster system for water supply in domestic applications. The integrated speed controller enables the CME Booster to keep constant pressure in the pipe system. A pressure sensor monitoring changes in the water consumption will signal to the speed controller to change the motor speed to adapt performance to the new state.

The CME Booster is very easy to install. When the pipework has been installed, it is all a matter of plugging the unit into a socket, and the system is operational.

The CME Booster consists of:

- CME pump with integrated frequency converter
- 5-way valve
- expansion tank
- pressure gauge

Features

- Constant pressure, integrated speed control
- compact
- robust, stainless steel
- easy installation
- dry run protection

Thermal protection

CME Booster pumps require no external motor protection. The MGE motor incorporates thermal protection against slow overloading and blocking (IEC 34.11: TP 211).

Applications

Grundfos CMBE Booster is mainly used for domestic and light commercial water supply or booster systems.

NR

Suction lift: Max. 1 m, including suction-pipepressure loss at a liquid temperature of +20 °C. (not self-priming)

Liquid:

Pumped liquid: Water
Liquid temperature range: 0 .. 60 °C
Liquid temperature during operation: 20 °C
Density: 998.2 kg/m³

Technical:

Speed for pump data: 3868 rpm Rated flow: 5.6 m³/h



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Position Description Qty. Rated head: 44.2 m **AVBE** Primary shaft seal: Approvals and markings: CE ISO9906:2012 3B Curve tolerance: Start pressure: Integrated Frequency converter Materials: Pump housing: Stainless steel DIN W.-Nr. 1.4301 **AISI 304** Impeller: Stainless steel DIN W.-Nr. 1.4301 **AISI 304** Rubber: EPDM Installation: Maximum ambient temperature: 55 °C Flange standard: WHITWORTH THREAD RP Pump inlet: Rp 1 1/4 Pump outlet: Rp 1 Electrical data: Rated power - P2: 1.5 kW Mains frequency: 50 Hz Rated voltage: 1 x 200-240 V Maximum current consumption: 9,10-7,60 A Rated speed: 360-4000 rpm Enclosure class (IEC 34-5): IP55 Insulation class (IEC 85): F Type of cable plug: NONE Mains cable: 1.5 m Tank: Tank volume: 21 Others: Net weight: 19.2 kg Gross weight: 29.2 kg



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Description Value General information: CMBE 5-62 I-U-C-D-D-B Product name: CMBE 5-62 I-U-C-D-D-B Product No: 98374696 EAN number: 5711493909361 Technical: Seped for pump data: Speed for pump data: 3868 rpm Rated flow: 5.6 m³/h Rated flow: 4.4 m Impellers: 4 Primary shaft seal: AVBE Approvals and markings: CE Curve tolerance: ISO9906:2012 3B Model: A Start pressure: Integrated Frequency converter Materials: Integrated Frequency converter Maximum ambient temperature: 55 °C Flands Statellation: WHITWORTH THREAD RP		
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	•	19.2 kg
Config. file no: 98499013		29.2 kg
	Config. file no:	98499013

