# **CME TWIN BOOSTER**

# INDUSTRIAL QUALITY PRESSURE BOOSTER WITH INVERTER TECHNOLOGY

# GRUNDFOS **HIFLOPUMPS** Service . Expertise . Quality

# **WATER SOURCE**













Household





Mains







SCAN THE OR CODE TO LINK TO GRUNDFOS

The Grundfos CME TWIN Booster consists of two CME Booster pumps mounted side-by-side on a common base plate, greatly increasing the performance range over a single CME pump and providing back-up in critical applications.

- Perfect pressure to all taps Inverter technology (variable speed) adjusts motor speed according to demand to deliver perfect pressure to all taps
- Low running costs Highest efficiency motor keeps energy consumption and running costs low.
- For larger multi-dwelling projects Designed to suit large multi-storey and multi-dwelling projects
- Quiet operation Very quiet operation that won't disturb your family or neighbours
- Superior materials Constructed of high quality industrial grade components. All parts in contact with water are made from 304 stainless steel.
- Reduced pump start/stops The inbuilt pressure tank minimises pump start/stop frequency
- One-touch pressure adjustment The intuitive and intelligent control panel allows for simple adjustment of the pressure to the taps





# **PUMP NOISE**



SCALA2







70 dB

# **ACCESSORIES**

pipework, suction and discharge manifolds and is supplied complete with isolation ball valves, non return valves on suction and barrel unions for quick connection.



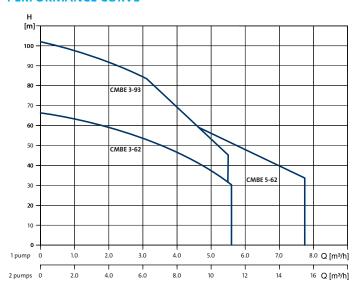
PROTECTION & CONTROL	CME Twin Booster
Auto Start/Stop	<b>√</b>
Non-Return Valve	<b>√</b>
Dry Run Protection	<b>✓</b>
Adjustable Start Pressure	<b>√</b>
Alarm Indication LED	<b>√</b>
Pressure Gauge	<b>√</b>





# TECHNICAL & PERFORMANCE DATA

# **PERFORMANCE CURVE**



# PHYSICAL ATTRIBUTES C F

# **OPERATING CONDITIONS**

Ambient Temperature	0°C to +55°C
Liquid Temperature	0°C to +60°C
System Pressure	Max. 10 bar
Sound Pressure	Max. 55dB

## **TECHNICAL DATA**

Power Supply Voltage	200-240 Volt, 50 Hz
Power Supply Cable	2 x 1.5 m with plug
Enclosure Class	Undercover installation recommended (IP55)
Approvals and Markings	Approved for Drinking Water AS/NZS 4020 C-Tick Compliance

Model	Motor Power	Connections		Dimensions (mm)					Weight	
	P2 (kW)	Inlet	Outlet	A (I)	B (w)	C (h)	D (inlet)	E (outlet)	F	(kg)
CMBE TWIN 3-62	1.10	1" Female	1" Female	344	475	485	110	235	344	40
CMBE TWIN 3-93	1.50	1" Female	1" Female	404	475	495	125	250	404	44
CMBE TWIN 5-62	1.50	1¼" Female	1" Female	350	475	495	125	250	350	45

Visit our Auckland or Rotorua Branch to have a chat about the CME Twin Booster Pump. Alternatively flick us a call or email, and we will get back to you ASAP.

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