

CME BOOSTER

INDUSTRIAL QUALITY PRESSURE BOOSTER WITH INVERTER TECHNOLOGY

Approved for
Drinking Water
AS/NZS 4020 ✓

2
YEAR
WARRANTY

WATER SOURCE



Above Pump Level



Mains Water

APPLICATION



Household Water



Irrigation



Mains Boosting*

- Inverter technology delivers **perfect pressure to all taps**
- High efficiency motor **keeps running costs low**
- Designed and built to suit industrial applications, so **easily handles larger domestic rain water supply** or mains boosting tasks
- Intelligent controller allows for **pressure adjustment at the touch of a button**
- **Very quiet operation** that won't disturb your family or neighbours
- **Superior stainless steel construction**
- The in-built pressure tank **minimises pump start/stop frequency**, saving power and reducing noise



55 dB Max. **LOW NOISE**



PUMP CONTROL & PROTECTION FEATURES



ANTI-CYCLING PROTECTION

The pump will be stopped and alarm activated if it repeatedly turns on and off over a short period of time (called 'cycling'), which could indicate a leaking pipe or dripping tap.



DRY-RUN PROTECTION

The pump will be stopped if no water is detected at the inlet, preventing internal damage and protecting your motor from damage.



AUTO START/STOP

The pump will automatically start and stop when outlets (eg: taps) are turned on or off.



GRUNDFOS EYE

Provides dynamic pump status operator feedback such as: power on, pump running and any alarms or faults.

* Subject to local legislation

be
think
innovate

GRUNDFOS

PROTECTED INSTALLATION RECOMMENDED

To maximise the life of your Grundfos pump, it is important to shield it from harsh weather conditions. Undercover installation protects the pump from:



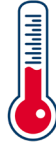
HEAVY RAIN



DIRECT SUNLIGHT



FREEZING OR FROSTY CONDITIONS

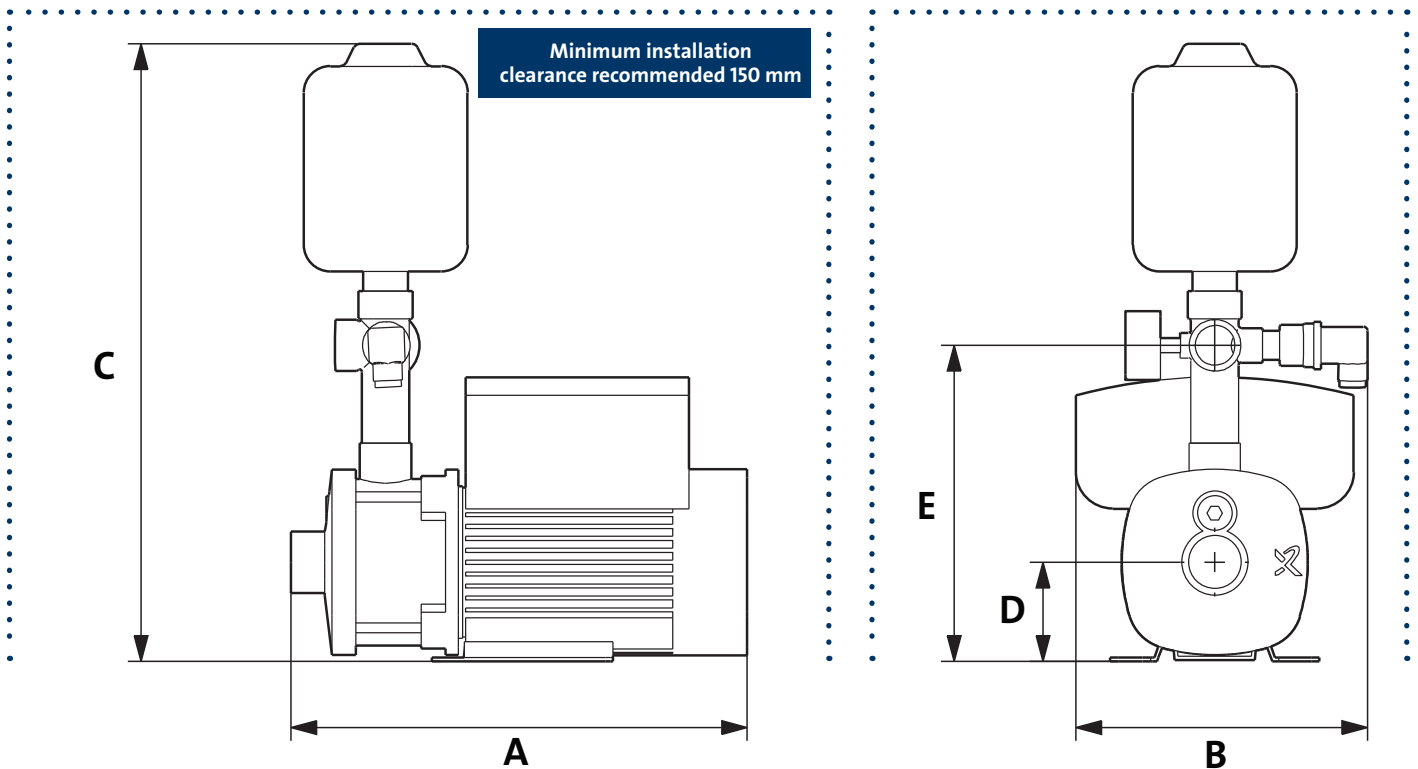


HIGH TEMPERATURE



KEEP THE PUMP WELL VENTILATED TO PREVENT OVERHEATING

FIND SPACE FOR YOUR PUMP



Model	Connections		Dimensions (mm)				
	Inlet	Outlet	A (l)	B (w)	C (h)	D (inlet)	E (outlet)
CMBE 1-44	1" Female	1" Female	326	217	440	75	200
CMBE 3-62			344	217	440	75	200
CMBE 5-62	1 1/4" Female		350	217	455	90	215