

CM BOOSTER

DOMESTIC PRESSURE BOOSTER

Approved for
Drinking Water
AS/NZS 4020

2
YEAR
WARRANTY

WATER SOURCE



Above
Pump Level



Mains
Water

APPLICATION



Household
Water



Irrigation



Mains
Boosting*

- The robust pump controller provides a basic level of **pump control and protection features**
- Designed and built to suit industrial applications, so **easily handles larger domestic rain water supply or mains boosting tasks**
- **Very quiet operation** that won't disturb your family or neighbours
- **Easy installation – plug & pump** - Connect to the pipework, prime the pump, plug into a power outlet and you're ready to pump
- **Heavy duty cast iron and stainless steel construction**



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.



LED STATUS INDICATORS

LED indicator shows whether the pump has power to it, is currently running or whether a protection feature has been activated (alarm)

* 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:



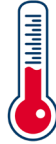
HEAVY RAIN



DIRECT SUNLIGHT



**FREEZING OR
FROSTY CONDITIONS**

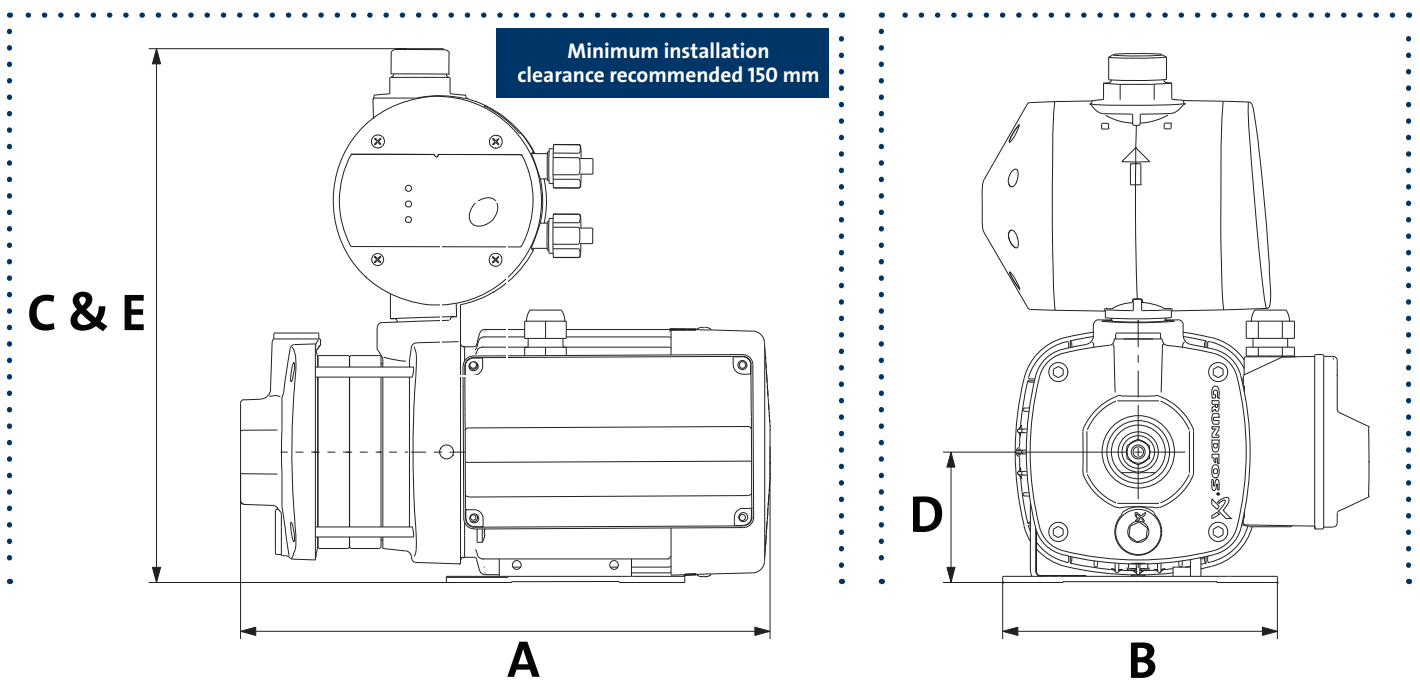


HIGH TEMPERATURE



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)
CMB 1-36	1" Female	1" Male	323	158	301	75	301
CMB 3-37			323	158	301	75	301
CMB 5-46	1½" Female		381	158	301	75	301