CM BOOSTER PRESSURE SWITCH

Approved for Drinking Water AS/NZS 4020



DOMESTIC AND LIGHT INDUSTRIAL PRESSURE BOOSTER WITH PRESSURE SWITCH

WATER SOURCE



Above Pump Level

APPLICATION





Househol

Irrigation

- Designed and built to suit industrial applications, so easily handles domestic rain water supply or mains boosting tasks
- Very quiet operation that won't interrupt your family or neighbours
- Comes with a five way tee, pressure gauge, pressure switch and incorporated non-return valve
- The addition of a pressure tank minimises pump start/stop frequency
- Superior stainless steel construction





PUMP CONTROL & PROTECTION FEATURES



AUTO START/STOP

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



OUTLET NON RETURN VALVE

Prevents water from flowing back through the pump to the water source under gravity, retaining it in the pipework.



CURRENT OVERLOAD PROTECTION

The single phase motor will stop automatically if a current overload event occurs and will restart once normal current is restored - protecting your motor from damage.



THERMAL OVERLOAD PROTECTION

automatically if it overheats and will restart once it cools down - protecting your motor from damage.

^{*} Subject to local legislation

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:





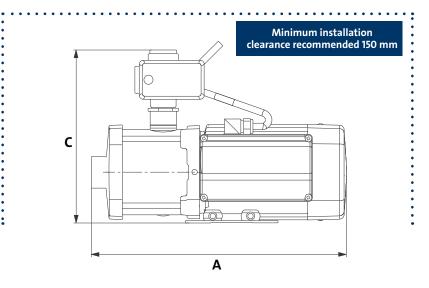


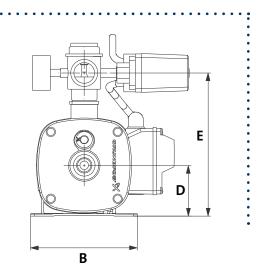




KEEP THE PUMP WELL VENTILATED TO PREVENT OVERHEATING

FIND SPACE FOR YOUR PUMP





Model	Connections		Dimensions (mm)				
	Inlet	Outlet	A (I)	B (w)	C (h)	D (inlet)	E (outlet)
CMB 1-36 98244555	1" Female	1" Female	323	158	255	75	208
CMB 3-37 98244556			323	158	255	75	208
CMB 5-47 98117630	1¼" Female		381	158	255	75	208
CMB 5-56 98117632			469	178	270	90	223
CMB 5-75 98117633			505	178	270	90	223
CMB 5-93 98117634			539	178	270	90	223
CMB 10-47 98117635		1½" Female	450	199	323	100	261

