# GRUNDFOS CMB PM1 BOOSTER

Grundfos CMB PM 1 Booster is ideal for instant water heater showers while providing strong, constant water pressure around your house and garden. The CMB PM 1 Booster is a compact, quiet yet powerful multistage pump with built-in pressure control and maintenance free design.





Product certified by SIRIM



Quiet operation



2 years warranty



Dry running protection



Quality assurance



Longer life span



Spacesaving



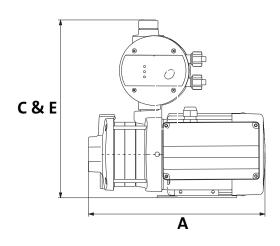
Easy installation

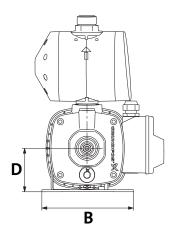
be think innovate GRUNDFOS X

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## TECHNICAL & PERFORMANCE DATA

### **PHYSICAL ATTRIBUTES**





Model	Motor Power P2 (kW)	Connections		Dimensions (mm)				Weight	
		Inlet	Outlet	A (I)	B (w)	C (h)	D (inlet)	E (outlet)	(kg)
CMB 3-37	0.50	1" Female	1" Male	324	158	301	75	301	14
CMB 3-46	0.50	1" Female	1" Male	342	158	301	75	301	14
CMB 5-37	0.67	1¼" Female	1" Male	364	158	301	75	301	15
CMB 5-46	0.90	1¼" Female	1" Male	382	158	301	75	301	15

### **OPERATING CONDITIONS**

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

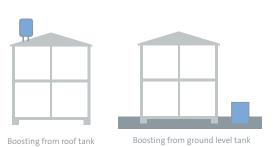
### **TECHNICAL DATA**

Power Supply Voltage	220-240 Volt, 50 Hz		
Power Supply Cable	1.5 m with plug		
Enclosure Class	Undercover installation recommended (IP55)		
Approvals and Markings	Listed & Registred in SPAN		

### **SELECTION GUIDE - MAKE THE RIGHT CHOICE**

CMB PM1 MODELS	Solar/Electric Sto	Instant Electric Hot Water		
CMB FMI MODELS	Normal Shower	Rain Shower	Heater	
CMB 3-37	1-2 Bathrooms	1 Bathroom	1-2 Bathrooms	
CMB 3-46	1-3 Bathrooms	1-2 Bathrooms	1-3 Bathrooms	
CMB 5-37	4-5 Bathrooms	3-4 Bathrooms	4-5 Bathrooms	
CMB 5-46	6 Bathrooms	5 Bathrooms	6 Bathrooms	

### **POSITIVE INLET PRESSURE** (WATER ABOVE PUMP LEVEL)



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