



CALDOMÌ® RANGE

Portable fan heater

Portable electric fan heater which provides an effective, rapid and aesthetically pleasing solution to heat integration needs on primary systems in domestic and commercial environments.

- Plastic resin self-extinguishing enclosures to guarantee safe use.
- Heating element can be excluded to allow for use as a fan.

Note: This product is not suitable for primary heating. This product is only suitable for properly insulated rooms or for occasional use.



Rotary switches positioned on the right flank to select the desired power and temperature.



On the ground, simply mount the support foot at the bottom central hole of the rear enclosure.

TECHNICAL FEATURES

- 1 model
- Plastic resin enclosure; front cover made of self-extinguishing ABS, grey-painted; rear cover incorporating the extraction grille in self-extinguishing PP. Air outlet grille in PP on the front cover.
- Nylon (PA) centrifugal impeller loaded with heat-resistant glass fibre, turned by self-aligning and self-lubricating bushings.
- Needle heating element with two pre-selectable power levels (1,000 and 2,000 W), equipped with manually resettable thermal overload limiter.
- 4-position rotary switch to control product start-up, shut-down, deactivation of the heating element (the device works as a common fan) and selection of the desired power level.
- Room thermostat to set and maintain the desired temperature, preventing energy waste. The antifreeze function automatically activates the fan heater whenever the temperature drops below 5°C.
- Support feet on the back of the device for more secure vertical positioning on the floor or on a tabletop.
- Built-in recoil cord winder.
- Approx. 2 m power cord, complete with Shuko plug.
- Safety certified by third party body: (CE).
- Protection rating from dust and water: IPX1 (suitable for installation in bathroom Zone 3).
- Class of electric isolation: II (earthing not required).





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TECHNICAL DATA

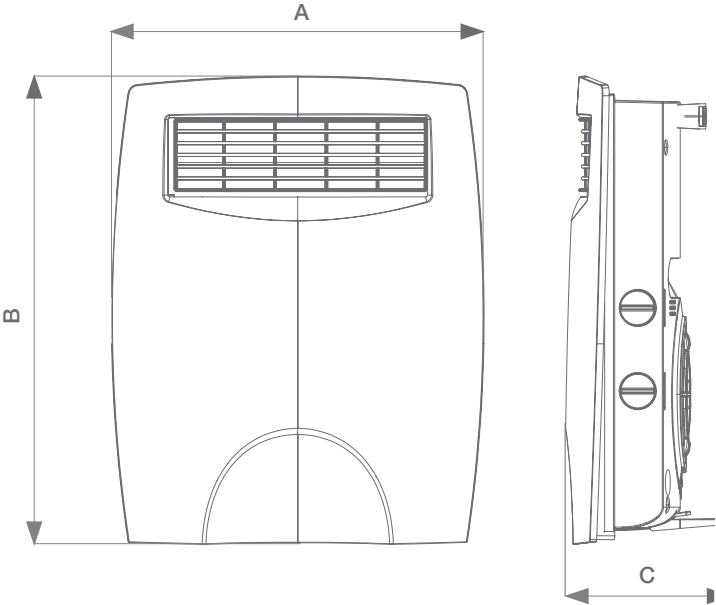
PRODUCTS	CODE	V~50HZ	W	A	KG
CALDOMI	70299	230	1000/2000	8.7	1.85

TECHNICAL DATA PURSUANT TO REGULATION 1188/2015/EU

	REFERENCE PARAMETER	UNIT OF MEASUREMENT	CALDOMI
Storage devices with pilot light	-	-	no
Devices with stand-by mode	-	-	no
Seasonal energy efficiency of space heating	η_s	%	36
THERMAL POWER			
Rated thermal power	P _{nom}	kW	2
Minimum thermal power (indicative)	P _{min}	kW	1
Maximum continuous thermal power	P _{max,c}	kW	2
AUXILIARY ELECTRICITY CONSUMPTION			
Auxiliary electricity consumption at rated thermal power	el _{max}	kW	0.03
Auxiliary electricity consumption at minimum thermal power	el _{min}	kW	0.03
Auxiliary electricity consumption in stand-by mode	el _{SB}	kW	0.03
TYPE OF THERMAL POWER/AMBIENT TEMPERATURE CONTROL (INDICATE ONLY ONE OPTION)			
Single phase without ambient temperature control	-	-	no
Two or more phases without ambient temperature control	-	-	no
With ambient temperature control via mechanical thermostat	-	-	yes
With electronic ambient temperature control	-	-	no
With electronic ambient temperature control and daily timer	-	-	no
With electronic ambient temperature control and weekly timer	-	-	no
OTHER CONTROL OPTIONS (YOU CAN SELECT MULTIPLE OPTIONS)			
Ambient temperature control with presence sensor	-	-	no
Ambient temperature control with open window sensor	-	-	no
Control with remote control option	-	-	no
Adaptable switch-on control	-	-	no
Control with operating time limitation	-	-	no
Control with black globe thermometer	-	-	no



DIMENSIONS



PRODUCTS	A	B	C
CALDOMI	290	375	100

Dimensions in mm

APPLICATIONS

