



Technical parameters

Installation	
Type of installation	Horizontal
Recommended installation height	2.2 m
Nominal data	
Color casing	Traffic white
Color casing, RAL	RAL 9016
Color, outlet grilles	Telegrey 2
Color outlet grilles, RAL	RAL 7046
Enclosure class	IP20
Ambient working temperature (dry conditions)	-20 to 30 °C
Dimensions and weights	
Length	1,050 mm
Height	210 mm
Depth	345 mm
Weight	17 kg
Air flow	
Air flow	0.25; 0.3333; 0.2778 m³/s
Sound data	
Sound level	51; 47; 42 dB(A)
Sound pressure (LpA)	Conditions: Distance to the unit 5 metres. Directional factor: 2. Equivalent absorption area: 200 m².
Sound power (LWA)	67 dB(A)
Conditions sound level	Measurements according to ISO 27327-2: 2014, Installation type E.
Motor/control supply	
Control/motor supply	230 V
Control/motor current	0.45 A
Input power (P1), motor	100 W
Maximum fan impeller speed	1,360 rpm

Article name: PA2210CE05YD Air curtain | Product link: <https://shop.systemair.com/en-GB/productPermalink?p=97431> | Item Number: 14854 | Variant: 230V 3~ | Document type: Product card | Created at: 19.02.2024 | Generated by: Systemair Online Catalogue | Language: English

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**Electric heat**

Current heating	12.6; 7.3	A
Voltage heating	230	V
Input power, heater	5; 3.3	kW
Phases	3~	
Temperature rise, maximum heat output, highest airflow	12	°C
Temperature rise, maximum heat output, lowest airflow	17	°C

Others

Heat output	5	kW
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Parameter

Output	5.00	kW
Air flow	0.33	m³/s
Inlet air temperature	20.0	°C
Outlet air temperature	32.5	°C
Inlet air humidity	70	% r.H
Outlet air humidity	34	% r.H

Accessories

PA2DR Remote + door contact (15662)

PA2PF15 Pendulum brackets (19415)

PAMLK PC board alarm (18690)

PA2P15 Pendulum bar (19568)

PA34TR15 Threaded bars (18056)

Documents

Catalogue pages PA2200C

MA_FRICO_PA2200C_GB.PDF

Manual brackets PA2PF, PA2P, threaded bars PA34TR

Manual door switch control PA2DR

Manual motor alarm board PAMLK

PA2210CE05-3D.dxf

PA2210CE_CA-2D.DWG

Declaration of Conformity PA2200C

UKCA Declaration PA2200C

WIRING DIAGRAM PA2200C.PDF

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