

# PA2210CE05 Air curtain

Electrical heat 5kW, L=1m

Item Number: 8042



## Stylish air curtain for entrances, with remote and integrated control

- Recommended installation height 2,2 m\*
- Horizontal mounting

PA2200C is a compact air curtain, suitable for most small entrances.

The air curtain has an integrated control system and can also be remotely controlled which makes it very easy to use.

\*) Recommended installation height varies depending on the relevant premises.



## Technical parameters

Installation	
Type of installation	Horizontal
nan	2,200 mm
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
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**Sound data**

Sound level	51; 47; 42	dB(A)
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Sound power level LWA	67	dB(A)
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**Motor/control supply**

Control/motor supply	230	V
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Control/motor current	0.45	A
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Input power (P1), motor	100	W
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nan	1,360	r.p.m.
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**Electric heat**

Current heating	13; 8.7	A
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Voltage heating	400	V
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Input power, heater	5; 3.3	kW
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Phase(s)	3~	
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Temperature rise, maximum heat output, highest airflow	12	°C
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Temperature rise, maximum heat output, lowest airflow	17	°C
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## Performance

Parameter	
Power	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

