



# PA2215CE12 AIR CURTAIN

Item no. 8668

Document type: **Product card**Document date: **2019-07-03** 

Generated by: Systemair Online Catalogue

# **Description**

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

- $\bullet$  Recommended installation height 2,2 m  $\,$
- Horizontal mounting

#### Application

The 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.

PA2200C creates a temperature dividing air barrier that effectively prevents cold draughts and gives excellent heating comfort inside the door.

#### Design

With its timeless design PA2200C is suitable for all entrances. The air curtain has a control panel discretely integrated in the end, which makes cable routing unnecessary. The front can be finished in any colour to perfectly match the environment.



# **Technical parameters**

Unit		
Type of installation	Horizontal	
Type of heating	Electrical heat	
Length	1560	mm
Height	209	mm
Depth	345	mm
Weight	26	kg
Max. installation height	2200	mm
Color casing	RAL 9016, NCS S 0500- N	
Color, outlet grilles	RAL 7046	
Protection class	IP20	
Ambient working temperature range (dry conditions)	-20-30	°C
Air flow		
Air flow step 3	1800	m³/h
Air flow step 2	1450	m³/h
Air flow step 1	1150	m³/h
Sound data		
Sound power level LWA	67	dB(A)
Sound level step 3	52	dB(A)
Sound level step 2	48	dB(A)
Sound level step 1	40	dB(A)

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Control/motor data		
Control/motor supply	230	V
Control/motor current	0,48	А
Max fan rpm	1260	r.p.m.
Motor power	0,11	KW
Heater		
Supply voltage heating	400	V
Phase	3	~
Electric heating 100%	12	kW
Electric heating 50%	8	KW
Current heating 100%	17,3	А
Current heating 50%	11,5	А
Temperature rise, maximum heat output, highest airflow	20	°C
Temperature rise, maximum heat output, lowest airflow	31	°C

# Accessories

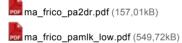
#### Accessories

PA34TR15 Threaded rods (18056) PAMLK (18690) PA2PF15 Pendulum brackets (19415) PA2P15 Pendulum bar (19568) PA2DR Remote + door contact (15662)

#### **Documentation**



ma\_frico\_pa2p\_pa2pf\_pa34tr\_160114.pdf (501,76kB)



cat\_frico\_pa2200c\_gb\_170911.pdf (393,01kB)

Wiring diagram PA2200C.pdf (185,92kB)

DoC Air curtains\_gb 2017-04.pdf (224,51kB)

PA2215CE12-3D.dxf (87,05kB)

PA2215CE\_CA-2D.dwg (370,03kB)

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# Specification text

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