

# 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

- 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)










Control/motor data		
Control/motor supply	230	V
Control/motor current	0,48	A
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	A
Current heating 50%	11,5	A
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\\_pa2200c\\_gb.pdf \(1,33MB\)](#)
-  [ma\\_frico\\_pa2p\\_pa2pf\\_pa34tr\\_160114.pdf \(501,76kB\)](#)
-  [ma\\_frico\\_pa2dr.pdf \(157,01kB\)](#)
-  [ma\\_frico\\_pamlk\\_low.pdf \(549,72kB\)](#)
  
-  [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 \(370,03kB\)](#)

## Specification text

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