

PS215A AIR CURTAIN PORTIER

Item no. 2351

Document type: **Product card**
 Document date: **2019-07-02**
 Generated by: **Systemair Online Catalogue**

Description

Design air curtain for entrances

- Recommended installation height 2,5 m*
- Horizontal mounting
- Lengths: 1 and 1,5 m

Models:

Ambient, no heat

Electrical heat: 3-13,5 kW



Application

Portier is an exclusive air curtain in brushed stainless steel intended for entrance doors in e.g. shops, banks, hotels and restaurants. The elegant design of the air curtain makes it particularly suitable for environments where demands are made on a high standard of design.

Design

Portier has a unique symmetrical design in brushed stainless steel with black grille and ends.

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

Accessories

Accessories

[PBS/P2WB Wall mounting set \(10695\)](#)

[PBT/P2JK Joining kit \(10696\)](#)

[ADPK1 Pendulum mounting set \(10727\)](#)

[ADPF1 Pendulum brackets \(10728\)](#)

[CB20 Control Box \(10737\)](#)

Technical parameters

Unit	
Type of installation	Horizontal
Type of heating	Ambient, no heat
Length	1530 mm
Height	280 mm
Depth	291 mm
Weight	20 kg
Max. installation height	2500 mm
Color casing	Stainless steel
Color, outlet grilles	RAL 9005
Protection class	IP21
Ambient working temperature range (dry conditions)	-20-30 °C
Air flow	
Air flow step 2	2000 m³/h
Air flow step 1	1300 m³/h


Sound data


Sound power level LWA	72	dB(A)
Sound level step 2	56	dB(A)
Sound level step 1	46	dB(A)

Control/motor data


Control/motor supply	230	V
Control/motor current	0,55	A


Documentation


 ma_frico_portier_gb_170619.pdf (486,75kB)


 cat_frico_portier_gb_170613.pdf (453,60kB)


 Wiring diagram Portier.pdf (124,84kB)


 Wiring diagram ADEA.pdf (122,32kB)


 Wiring diagram CB22 RTI2.pdf (91,37kB)

 Wiring diagram CB22-RTI2-MDC.pdf (143,47kB)

 DoC Air curtains_gb 2017-04.pdf (224,51kB)

 Cad drawings (dwg) PS215 Simple.dwg (111,19kB)

 Cad drawings (dwg) PS210 Simple.dwg (111,19kB)

 3D Model (turntool) Portier.tnt (225,76kB)