



PA4225WH AIR CURTAIN

Item no. 9996

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Description

Stylish air curtain for commercial and industrial premises, with intelligent control

- Horizontal mounting
- Recommended installation height 4,2 m*
- Vertical mounting
- Recommended installation width 6 m*
(2 units), one on each side

Application

With air curtain PA4200 there are more opportunities than ever before, packed into the same product. There are therefore many areas of use. PA4200 is specifically designed for doorways in for example, large commercial installations or industrial and warehouse buildings. The air curtain has many intelligent and energy saving features which provide fully automatic protection for the entrance, adaptable to each area of use.

Design

Through its timeless design and its many accessories, it's easy to get PA4200 to blend well into the premises. Front and service hatch can be finished in any colour to perfectly match the environment. The air curtain is available for horizontal, vertical and recessed installation.

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

Technical parameters

Unit	
Type of installation	Horizontal/Vertical
Type of heating	Water heat
Length	2549 mm
Height	331 mm
Depth	611 mm
Weight	105 kg
Max. installation height	4200 mm
Color casing	RAL 9016, NCS S 0500-N
Color, outlet grilles	RAL 7046
Protection class	IP21
Ambient working temperature range (dry conditions)	-20-30 °C
Air flow	
Air flow step 5	6400 m³/h
Air flow step 4	5400 m³/h
Air flow step 3	4300 m³/h
Air flow step 2	3300 m³/h
Air flow step 1	2800 m³/h

Get In Touch

Call: [0845 6880112](tel:08456880112)
 Email: info@adremit.co.uk

Our Address

Puravent, Adremit Limited, Unit 5a, Commercial Yard,
 Settle, North Yorkshire, BD24 9RH






Sound data		
Sound power level LWA	83	dB(A)
Sound level step 5	67	dB(A)
Sound level step 4	64	dB(A)
Sound level step 3	57	dB(A)
Sound level step 2	52	dB(A)
Sound level step 1	47	dB(A)
Control/motor data		
Control/motor supply	230	V
Phase	1	~
Control/motor current, 50Hz	9,9	A
Max fan rpm	2100	r.p.m.
Motor power 50Hz	2280	W
Heater		
Max. water temperature	110	°C
Max. working pressure	16	bar
Dimension water connections	DN20	
Water content in coil	3,8	l
Water heating full output 80/60 °C, air +18 °C	35,6	kW
Pressure drop water 80/60 °C, air +18 °C	4,2	kPa

Accessories

Electric accessories

- [SIREDC Door contact \(17495\)](#)
- [SIRERTX Room sensor \(17539\)](#)
- [SIRECC603 3m Modular cable \(17542\)](#)
- [SIRECC605 5m Modular cable \(17543\)](#)
- [SIRECC610 10m Modular cable \(17544\)](#)
- [SIRECC615 15m Modular cable \(17545\)](#)
- [SIRECC640 40m RJ12 on. cable \(17773\)](#)
- [SIREACY Competent kit \(33488\)](#)
- [SIREAAY Advanced kit \(33490\)](#)
- [SIREBN Basic kit \(33481\)](#)
- [SIREACZ Competent kit \(33489\)](#)
- [SIREAAZ Advanced kit \(33491\)](#)

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Accessories

[SIREWTA Sensor \(17613\)](#)
[PA34EF25 External inlet filter \(19067\)](#)
[PA4XT25 Outlet extension \(19093\)](#)
[PA34VD30 Vibration damper \(18067\)](#)
[PA4DW25 Design kit wall \(110841\)](#)
[PA4JK Vertical kit/Joining kit \(110760\)](#)
[PA34WB30 Wall brackets \(18046\)](#)
[PA34WS30 Wire suspension \(18064\)](#)
[PA4VDW25 Design kit vertical \(110756\)](#)
[PA34TR30 Threaded Rods \(18058\)](#)
[PA34CB30 Ceiling Bracket \(18061\)](#)
[SD230 Actuator 230V \(16979\)](#)
[ST23024 Transformer for 24V \(16981\)](#)
[DTV200S Filterquard 20-300 Pa \(17597\)](#)
[VLP15LF Valve system \(79375\)](#)
[VLP15NF Valve system \(79376\)](#)
[VLP20 Valve system \(79377\)](#)
[VLP25 Valve system \(79378\)](#)
[VLSP15LF Valve system \(79379\)](#)
[VLSP15NF Valve system \(79380\)](#)
[VLSP20 Valve system \(79381\)](#)
[VLSP25 Valve system \(79382\)](#)
[VLP32 Valve system \(79416\)](#)
[VLSP32 Valve system \(79417\)](#)
[SDM24 Actuator 24V \(16977\)](#)

Documentation

-  [ma_frico_pa3500-4200_gb_180926.pdf \(3,49MB\)](#)
-  [ma_frico_PA3JK_PA4JK_PA34VDW_vertical.pdf \(1,53MB\)](#)
-  [ma_frico_PA3XT_PA4XT_150415.pdf \(381,55kB\)](#)
-  [ma_frico_pa34tr_pa34cb-pa34vd.pdf \(739,11kB\)](#)
-  [ma_frico_pa34ws_pa34cb.pdf \(916,13kB\)](#)
-  [ma_pa34jk_pa34dw_horizontal.pdf \(1,74MB\)](#)
-
-  [cat_frico_ac_sire_valves_gb_20170523.pdf \(345,98kB\)](#)
-  [cat_frico_pa3500_pa4200_gb.pdf \(1,43MB\)](#)
-
-  [wd_frico_pa4200_gb.pdf \(168,25kB\)](#)
-
-  [DoC Air curtains_gb 2017-04.pdf \(224,51kB\)](#)
-
-  [Cad drawings \(dwg\) PA4225W 3D.dwg.dwg \(401,52kB\)](#)
-  [Cad drawings \(dwg\) PA4225W 2D.dwg.dwg \(177,05kB\)](#)

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