



# PAEC2520A AIR CURTAIN

Item no. 84622

Document type: **Product card**  
 Document date: **2019-07-03**  
 Generated by: **Systemair Online Catalogue**

## Description

### Stylish air curtain with EC motor and integrated controls, for cold rooms

Recommended installation height \*

PAEC2500 : 2,5 m

PAEC2500 protects cold and freezer rooms efficiently at very low operating costs and can give energy savings of up to 85%. The stepless control allows precise adjustment, which means that PAEC is the perfect choice for cold and freezer room applications and also for use in air conditioned premises, for example, to separate the outside from the inside.



## Accessories

### Electric accessories

[AGB304 Door switch \(10016\)](#)

[SIREDC Door contact \(17495\)](#)

[PAMP10 \(87675\)](#)

### Accessories

[PA34TR20 Threaded rods \(18057\)](#)

[PA2PF20 Pendulum brackets \(19417\)](#)

[PA2P20 Pendulum bar \(19569\)](#)

## Technical parameters

Unit	
Type of installation	Horizontal
Type of heating	Ambient, no heat
Length	2050 mm
Height	210 mm
Depth	345 mm
Weight	32 kg
Max. installation height	2500 mm
Color casing	RAL 9016, NCS S 0500-N
Color, outlet grilles	RAL 7046
Protection class	IP44
Ambient working temperature range (dry conditions)	-20-30 °C
Air flow	
Air flow step 3	2800 m³/h

### Get In Touch

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

### Our Address

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



#### Sound data

Sound power level LWA	71	dB(A)
Sound level step 3	54	dB(A)
Sound level step 1	34	dB(A)

#### Control/motor data

Control/motor supply	230	V
Phase	1	~
Control/motor current, 50Hz	1,6	A

#### Documentation



ma\_frico\_paec2500\_gb\_170626.pdf (899,51kB)



cat\_frico\_paec2500\_3200\_gb\_180917.pdf (724,24kB)



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

#### Get In Touch



Call: [0845 6880112](tel:08456880112)



Email: [info@adremit.co.uk](mailto:info@adremit.co.uk)

#### Our Address

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