



# PA1508E02 AIR CURTAIN

Item no. 3791

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

## Description

### Air curtain for small openings

- For small openings
- Horizontal mounting
- Length: 0,8 m

*Models:*  
 Electrical heat: 2-5 kW



### Application

PA1508, is primarily intended for small openings, such as kiosk and service hatches and cashier benches where a long, narrow air flow is required. This creates a temperature separating air barrier that prevents cold air from pushing in and hot air from flowing out. PA1508 also gives additional heat and in this way also improves the working environment.

### Design

With its compact construction and timeless design the unit is easy to place in any doorway. The intuitive controls are easily accessible, placed on the gable end. The front can be finished in any colour to perfectly match the environment.

## Technical parameters

Unit	
Type of installation	Horizontal
Type of heating	Electric
Length	790 mm
Height	154 mm
Depth	167 mm
Weight	9 kg
Max. installation height	1000 mm
Color casing	RAL 9016
Color, outlet grilles	RAL 7046
Protection class	IP20
Ambient working temperature range (dry conditions)	-20-30 °C
Air flow	
Air flow step 2	400 m³/h
Air flow step 1	270 m³/h
Sound data	
Sound power level LWA	66 dB(A)
Sound level step 2	50 dB(A)
Sound level step 1	39 dB(A)
Control/motor data	
Control/motor supply	230 V
Control/motor current	0,4 A

### 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








Heater		
Supply voltage heating	230	V
Phase	1	~
Electric heating 100%	2	kW
Electric heating 50%	1	kW
Current heating 100%	8,7	A
Current heating 50%	4,35	A
Temperature rise, maximum heat output, highest airflow	18	°C
Temperature rise, maximum heat output, lowest airflow	32,9	°C


**Accessories**


**Documentation**


 [ma\\_frico\\_pa1508\\_gb\\_170620.pdf \(524,57kB\)](#)


 [cat\\_frico\\_pa1508\\_gb\\_20170612.pdf \(97,52kB\)](#)

 [Wiring diagram PA1508.pdf \(33,48kB\)](#)

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

 [PA1508 2D.dwg \(102,44kB\)](#)

 [PA1508 3D.dwg \(979,87kB\)](#)

 [PA1508 3D.dxf \(6,16MB\)](#)

**Specification text**

**Air curtain for small openings**

- For small openings
- Horizontal mounting
- Length: 0,8 m

*Models:*  
Electrical heat: 2-5 kW

**Application**

PA1508, is primarily intended for small openings, such as kiosk and service hatches and cashier benches where a long, narrow air flow is required. This creates a temperature separating air barrier that prevents cold air from pushing in and hot air from flowing out. PA1508 also gives additional heat and in this way also improves the working environment.

**Design**

With its compact construction and timeless design the unit is easy to place in any doorway. The intuitive controls are easily accessible, placed on the gable end. The front can be finished in any colour to perfectly match the environment.

**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

