



PA1508

Air curtain for small openings

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

⚡ Electrical heat: 2-4,5 kW

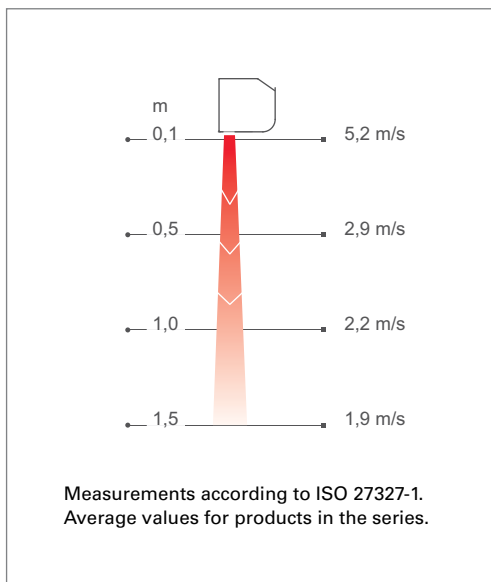
Application

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.

Air velocity profile



Product specifications

- Built-in control.
- Compact and easily positioned.
- Low sound level.
- Units with 2-3 kW are supplied with a 1,8 m cable and plug. Units with 4,5 kW are supplied with a 1,3 m cable without plug.
- The unit is easily angled on the bracket, which is used for both wall and ceiling mounting.
- Corrosion proof housing made of hot zinc-plate and powder enamelled steel panels. Colour front: white, RAL 9016, NCS S 0500-N. Colour grille, rear section, ends and brackets: grey, RAL 7046.

Technical specifications

⚡ Electrical heat - PA1508

Type	Output [kW]	Airflow [m³/h]	Δt^{*2} [°C]	Sound level*1 [dB(A)]	Voltage [V]	Amperage (heat) [A]	Length [mm]	Weight [kg]
PA1508E02	1/2	270/400	22/15	39/50	230V~	8,7	790	7,5
PA1508E03	2/3	270/400	34/23	39/50	230V~	13,0	790	7,5
PA1508E05	3/4,5	270/400	51/34	39/50	230V~	19,6	790	7,5

*1) Conditions: Distance to the unit 5 metres. Directional factor: 2. Equivalent absorption area: 200 m². At lowest/highest airflow.

*2) Δt = temperature rise of passing air at maximum heat output and lowest/highest airflow.

Protection class: IP20.

CE compliant.

Dimensions

