

PAEC2510A AIR CURTAIN

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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

[PA34TR15 Threaded rods \(18056\)](#)

[PA2PF15 Pendulum brackets \(19415\)](#)


[PA2P15 Pendulum bar \(19568\)](#)


Technical parameters


Unit	
Type of installation	Horizontal
Type of heating	Ambient, no heat
Length	1050 mm
Height	210 mm
Depth	345 mm
Weight	16 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	1400 m³/h

Sound data		
Sound power level LWA	70	dB(A)
Sound level step 3	53	dB(A)
Sound level step 1	33	dB(A)
Control/motor data		
Control/motor supply	230	V
Phase	1	~
Control/motor current, 50Hz	0,15	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)