



Technical parameters

Installation		
Type of installation	Horizontal & Vertical	
Recommended installation height	5 m	
Nominal data		
Color casing	Traffic white	
Color casing, RAL	RAL 9016	
Color, outlet grilles	Telegrey 2	
Color outlet grilles, RAL	RAL 7046	
Enclosure class	IP24	
Ambient working temperature (dry conditions)	-20 to 30 °C	
Dimensions and weights		
Length	2,549	mm
Height	295	mm
Depth	611	mm
Weight	82.18	kg
Air flow		
Air flow	2; 1.6806; 0.5972 m ³ /s	
Sound data		
Sound level	71; 67; 41 dB(A)	
Sound pressure (LpA)	Conditions: Distance to the unit 5 metres. Directional factor: 2. Equivalent absorption area: 200 m ² .	
Sound power (LWA)	87 dB(A)	
Conditions sound level	Measurements according to ISO 27327-2: 2014, Installation type E.	
Motor/control supply		
Control/motor supply	230 V	
Phases, motor	1~	
Control/motor current, 50 Hz	9.2 A	
Input power (P1), motor 50Hz	1,660 W	
Input power (P1), motor 60Hz	1,660 W	

Article name: PAFEC5025A Air curtain Pamir | Product link: <https://shop.systemair.com/en-GB/productPermalink?p=544769> | Item Number: 230387 | Document type: Product card | Created at: 19.02.2024 | Generated by: Systemair Online Catalogue | Language: English

Get In Touch

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Our Address

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Accessories

AXP300 Hit protection (10028)

FCDA Control for air curtain (74684)

FCSA Control for air curtain (74685)

PA34TR30 Threaded bars (18058)

PA34WB30 Wall brackets (18046)

PA4DCL Design kit ceiling (13560)

PA4DCS Design kit ceiling (13557)

PA4DXT Design kit ceiling (13561)

PA4VDW25 Design kit vertical (110756)

FCBA Control for air curtain (74687)

FCPA Control for air curtain (74686)

PA34CB30 Ceiling brackets (18061)

PA34VD30 Vibration damper (18067)

PA34WS30 Wire suspension (18064)

PA4DCM Design kit ceiling (13559)

PA4DW25 Design kit wall (110841)

PA4JK Vertical kit/Joining kit (110760)

PA4XT25 Outlet extension (19093)

Documents

Catalogue pages Pamir 5000

Manual Pamir 3500/4200/5000

Declaration of Conformity PAFEC5000

UKCA Declaration PAFEC5000

Exploded view PAFEC35-42-50

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