



## Technical parameters

Installation	
Type of installation	Horizontal & Vertical
Recommended installation height	4.2 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	IP20
Ambient working temperature (dry conditions)	-20 to 30 °C
Dimensions and weights	
Length	1,549 mm
Height	295 mm
Depth	611 mm
Weight	63.56 kg
Air flow	
Air flow	0.9722; 0.8194; 0.5 m <sup>3</sup> /s
Sound data	
Sound level	64; 60; 47 dB(A)
Sound pressure (LpA)	Conditions: Distance to the unit 5 metres. Directional factor: 2. Equivalent absorption area: 200 m <sup>2</sup> .
Sound power (LWA)	80 dB(A)
Conditions sound level	Measurements according to ISO 27327-2: 2014, Installation type E.
Motor/control supply	
Control/motor supply	230 V
Control/motor current, 50 Hz	4.1 A
Input power (P1), motor 50Hz	675 W
Frequency	50; 60 Hz
Control/motor current, 60 Hz	4.1 A
Input power (P1), motor 60Hz	675 W
Input power (P1), motor	675 W

Article name: PAFEC4215E18 Air curtain Pamir | Product link: <https://shop.systemair.com/en-GB/productPermalink?p=544777> | Item Number: 230361 | Document type: Product card | Created at: 19.02.2024 | Generated by: Systemair Online Catalogue | Language: English

### Get In Touch

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### Electric heat

Current heating	26; 17.3; 8.7	A
Voltage heating	400	V
Input power, heater	18; 12; 6	kW
Voltage (nominal)	230	V
Phases	3~	
Temperature rise, maximum heat output, highest airflow	15	°C
Temperature rise, maximum heat output, middle airflow	18	°C
Temperature rise, maximum heat output, lowest airflow	30	°C

## Accessories

AXP300 Hit protection (10028)  
 FCDA Control for air curtain (74684)  
 FCDA Control for air curtain (74685)  
 PA34TR15 Threaded bars (18056)  
 PA34WB15 Wall brackets (18044)  
 PA4DCL Design kit ceiling (13560)  
 PA4DCS Design kit ceiling (13557)  
 PA4DXT Design kit ceiling (13561)  
 PA4VDW15 Design kit vertical (110754)

FCBA Control for air curtain (74687)  
 FCPA Control for air curtain (74686)  
 PA34CB15 Ceiling brackets (18059)  
 PA34VD15 Vibration damper (18065)  
 PA34WS15 Wire suspension (18062)  
 PA4DCM Design kit ceiling (13559)  
 PA4DW15 Design kit wall (110839)  
 PA4JK Vertical kit/Joining kit (110760)  
 PA4XT15 Outlet extension (19091)

## Documents

Catalogue pages Pamir 4200  
 Manual Pamir 3500/4200/5000  
 Declaration of Conformity PAFEC4200  
 UKCA Declaration PAFEC4200  
 Exploded view PAFEC35-42-50

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