




Technical parameters

Installation	
Type of installation	Horizontal & Vertical
Recommended installation height	3.5 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	IP21
Ambient working temperature (dry conditions)	-20 to 30 °C
Dimensions and weights	
Length	2,549 mm
Height	270 mm
Depth	525 mm
Weight	71.5 kg
Air flow	
Air flow	1.2222; 1.0278; 0.6528 m ³ /s
Sound data	
Sound level	65; 60; 47 dB(A)
Sound pressure (LpA)	Conditions: Distance to the unit 5 metres. Directional factor: 2. Equivalent absorption area: 200 m ² .
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
Phases, motor	1~
Control/motor current, 50 Hz	5.1 A
Input power (P1), motor 50Hz	860 W
Control/motor current, 60 Hz	5.1 A
Input power (P1), motor 60Hz	860 W
Parameter	
Air flow	1.22 m ³ /s

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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)

PA3DCL Design kit ceiling (13555)

PA3DCS Design kit ceiling (13552)

PA3DXT Design kit ceiling (13556)

PA3VDW25 Design kit vertical (110753)

FCBA Control for air curtain (74687)

FCPA Control for air curtain (74686)

PA34CB30 Ceiling brackets (18061)

PA34VD30 Vibration damper (18067)

PA34WS30 Wire suspension (18064)

PA3DCM Design kit ceiling (13553)

PA3DW25 Design kit wall (110837)

PA3JK Vertical kit/Joining kit (110759)

PA3XT25 Outlet extension (19088)

Documents

Catalogue pages Pamir 3500

Manual Pamir 3500/4200/5000

Declaration of Conformity PAFEC3500

UKCA Declaration PAFEC3500

Exploded view PAFEC35-42-50

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