

PAFEC3510A Air curtain Pamir

Article number: 189577



Description

Sleek and energy-efficient air curtain for commercial premises.

Pamir 3500 has a recommended installation height of 3,5 m and is equipped with energy-efficient EC motors which enable stepless control of the airflow. The air curtain together with the intelligent FC control system allows you to easily optimize your comfort and save energy. The control system is ordered separately.

The recommended installation height varies depending on the relevant premises.

Technical parameters

| Installation | | |
|--|-----------------|-------------------|
| Maximum installation height | 3,500 | mm |
| Nominal data | | |
| Color casing | Traffic white | |
| Color casing, RAL | RAL 9016 | |
| Color, outlet grilles | Telegrey 2 | |
| Color outlet grilles, RAL | RAL 7046 | |
| Color name, glass | | |
| Enclosure class | IP21 | |
| Ambient working temperature (dry conditions) | -20 to 30 | °C |
| Dimensions and weights | | |
| Length | 1,039 | mm |
| Height | 270 | mm |
| Depth | 525 | mm |
| Weight | 33 | kg |
| Air flow | | |
| Air flow | 1800; 1500; 900 | m ³ /h |
| Sound data | | |
| Sound level | 60; 56; 44 | dB(A) |
| Sound power level LWA | 75 | dB(A) |
| Motor/control supply | | |
| Control/motor supply | 230 | V |
| Phases, motor | 1~ | |
| Control/motor current, 50 Hz | 2.3 | A |
| Input power (P1), motor 50Hz | 340 | W |
| Control/motor current, 60 Hz | 2.3 | A |
| Input power (P1), motor 60Hz | 340 | W |

Accessories

AXP300 Hit protection (10028)
FCDA Control for air curtain (74684)
FCSA Control for air curtain (74685)
PA34TR15 Threaded bars (18056)
PA34WB15 Wall brackets (18044)
PA3DCL Design kit ceiling (13555)
PA3DCS Design kit ceiling (13552)
PA3DXT Design kit ceiling (13556)
PA3XT10 Outlet extension (19085)

FCBA Control for air curtain (74687)
FCPA Control for air curtain (74686)
PA34CB15 Ceiling brackets (18059)
PA34VD15 Vibration damper (18065)
PA34WS15 Wire suspension (18062)
PA3DCM Design kit ceiling (13553)
PA3DW10 Design kit wall (110834)
PA3JK Vertical kit/Joining kit (110759)
PAWBL15 Wall brackets (214951)

Documents

Catalogue pages Pamir 3500
Manual Pamir 3500/4200/5000
Declaration of Conformity PAFEC3500
UKCA Declaration of Conformity PAFEC3500
Exploded view PAFEC35-42-50