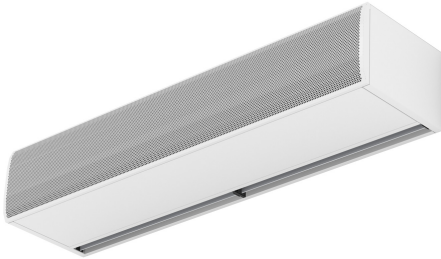




Caracteristici

Perdea de aer proiectată special pentru medii cu umiditate, răcoare și/sau coroziune extremă. KOOL este o perdea de aer compactă, de dimensiuni mici, cu un design plăcut și clasic. Mulțumită design-ului de evacuare a aerului, perdeaua de aer KOOL asigură turbulențe joase și un jet de aer de viteză înaltă, separând astfel mediile cu diferențe ridicate de temperatură.



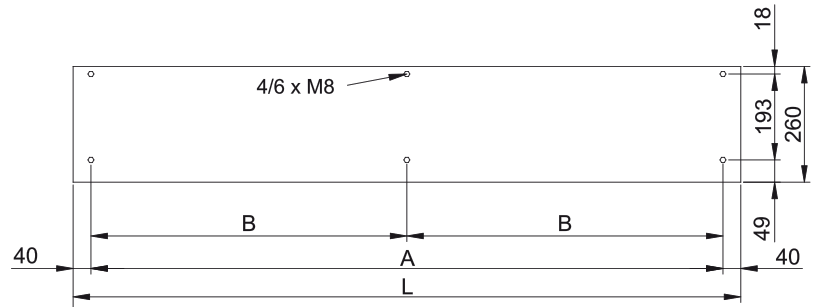
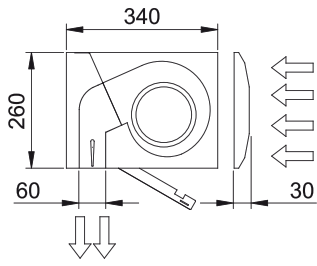
- Specially recommended in applications with extrem cold and/or humidity and/or corrosion conditions.
- Self-supporting casing construction made of galvanized steel plate, finished in structural epoxy-polyester painting white colour RAL9016 as standard. Other colours or stainless steel are available on request.
- Large faceted inlet grille avoiding intensive maintenance. Also available with flat micro-perforated inlet grille, more elegant for commercial doors where heating is not needed.
- Anodized aluminium outlet vanes, airfoil shaped, adjustable from 0 to 15° each side.
- Double-inlet centrifugal fans driven by an external rotor motor and low noise level with special IP55 protection made by: sealed bearings, encapsulate stator and wire sealed with silicone. 5-speed selector.
- Includes IP55 waterproof case for electronic components and transformer and all wire connections, including IP68 press releases.
- IMPORTANT: The electronic and transformer waterproof case cannot be assembled inside the air curtain. The customer should look for a place outside the air curtain. The dimensions of this case are 170x225x150mm.
- Includes Plug&Play control with 7m RJ45 cable and infrared remote control.
Optional: Clever control (programmable, automatic, intelligent, energy saving, Modbus RTU for BMS...)

Specificații

50Hz

| Model | Flux Aer Nominal (m ³ /h) | Înălțime Instalare Recomandată (m) |
|----------------|---|---------------------------------------|
| KM 1000 A IP55 | 1700 | 2,5-3,5 |
| KM 1500 A IP55 | 2550 | 2,5-3,5 |
| KM 2000 A IP55 | 3400 | 2,5-3,5 |
| KM 2500 A IP55 | 4250 | 2,5-3,5 |
| KM 3000 A IP55 | 5100 | 2,5-3,5 |
| KG 1000 A IP55 | 2400 | 3-4 |
| KG 1500 A IP55 | 3200 | 3-4 |
| KG 2000 A IP55 | 4800 | 3-4 |
| KG 2500 A IP55 | 5600 | 3-4 |
| KG 3000 A IP55 | 6400 | 3-4 |

Dimensiuni



| L | A | B |
|------|------|------|
| 1000 | 920 | - |
| 1500 | 1420 | 710 |
| 2000 | 1920 | 960 |
| 2500 | 2420 | 1210 |
| 3000 | 2920 | 1460 |

