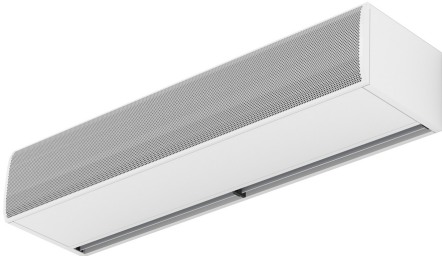




Characteristics

Insect control air curtain, of compact and stylish design, with no heating. The FLY air curtain generates a high velocity dense air jet that minimizes the entrance of insects in buildings through openings (doors or windows) up to 2 meters high.



- Specially designed for insects control at entranceways such as food establishments and industry, hospitals or clean zones.
- High velocity air barrier to prevent flying insects from entering a building.
- Up to 2 meters height doors according to NSF 37 standard.
- 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.
- Anodized aluminium outlet vanes, airfoil shaped, adjustable from 0 to 15° each side.
- EC Double-inlet centrifugal fans driven by an external rotor motor and low noise level, with very low consumption efficiency fans.
- “A” type without heating, air only.
- Advanced Plug&Play control. Includes: Advanced PRO control with LCD display, door contact, 7m RJ11 cable and remote control. Optional: Clever control (programmable, automatic, intelligent, energy saving, Modbus RTU for BMS...)

Specifications

50Hz

Unheated		
Model	Nominal Airflow (m³/h)	Recommended Installation Range (m)
FLY K 1000 A	2700	2
FLY K 1500 A	3600	2
FLY K 2000 A	5400	2
FLY K 2500 A	6300	2
FLY K 3000 A	7200	2

60Hz

Unheated		
Model	Nominal Airflow (m³/h)	Recommended Installation Range (m)
FLY K 1000 A	2700	2
FLY K 1500 A	3600	2
FLY K 2000 A	5400	2
FLY K 2500 A	6300	2
FLY K 3000 A	7200	2

