

## Characteristics



- 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 4m 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 perforated inlet grille avoiding intensive maintenance.
- 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. 5-speed selector.
- "A" type without heating, air only.
- Includes Plug&Play Hand Auto control with 10m RJ45 cable and magnetical door contact.

Optional: Clever control (programmable, automatic, intelligent, energy saving, Modbus RTU for BMS...).

## Specifications

AIR ONLY					
		Fans	Fans	Noise	
		Power	Current	Level	
Model	Airflow	230V-50Hz	230V-50Hz	(5 m)	Weight
	m³/h	kW	А	dB(A)	kg
FLY KXL 1000 A	5300	1,40	6,00	65	82
FLY KXL 1500 A	7950	2,10	9,00	66	123
FLY KXL 2000 A	10600	2,80	12,00	67	165
FLY KXL 2500 A	13250	3,50	15,00	68	202
FLY KXL 3000 A	15900	4,20	18,00	69	243

## **Dimensions**

