



EASI-GARD
AIR CURTAIN Series
The Invisible Wall



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The Invisible Wall

Model :
ACA 312 / 412 C

Air Flow :
425 CFM - 770 CFM

Power Input :
152 W - 265 W



Working quietly, the Acson Easi-Gard Series act as an invisible wall that contains the good and protects from the unwanted. The wide range of application enable it to be installed in numerous locations from over the doorways, windows and openings between indoor and outdoor or between two interior spaces.

The Good, Stays in

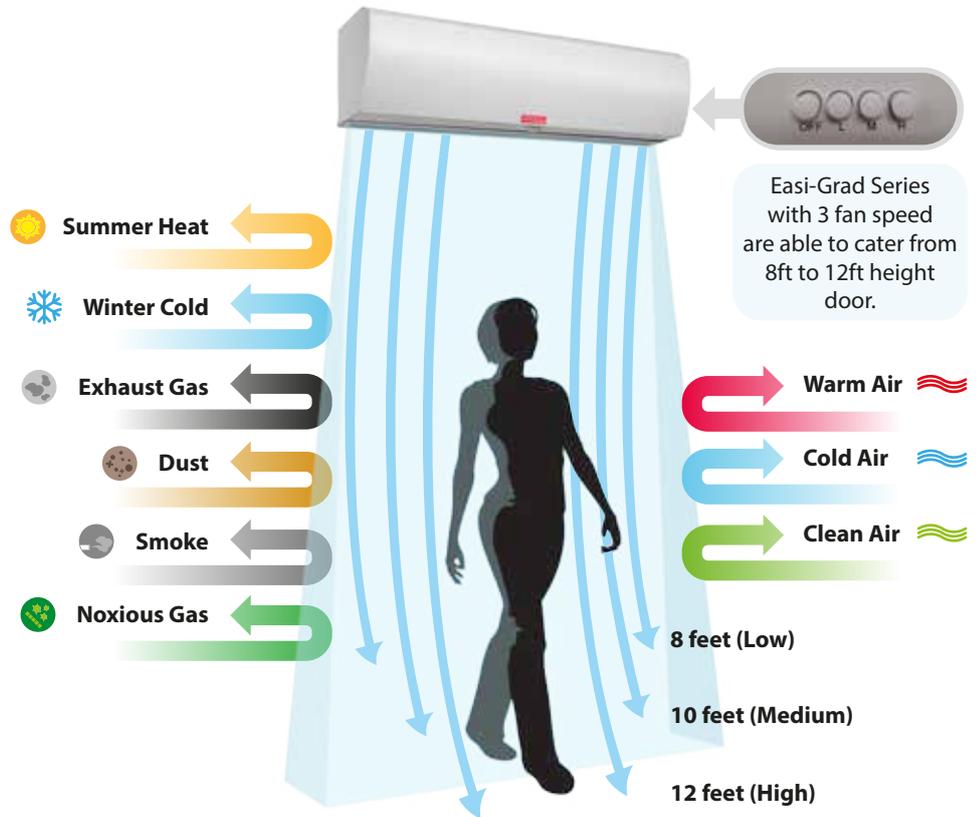
By minimizing leakage of cool, clean and desirable air, indoor temperature is kept without big fluctuations. This improves the occupants comfort level.

When cool air is kept in, compressor will be working less, hence lower energy consumption, power bill and longer lifetime, a definite winner against the rising cost.

The Bad, Stays out

Easi-Gard Series acts as an air door to prevent the unwanted heat, airborne pollutants, oil mist, soke and dust from entering the space.

This helps to improve the overall Indoor Air Quality (IAQ) by controlling at the source. It is often treated as an better option over plastic strips due to its lifetime, maintenance, convenience and safety factors.



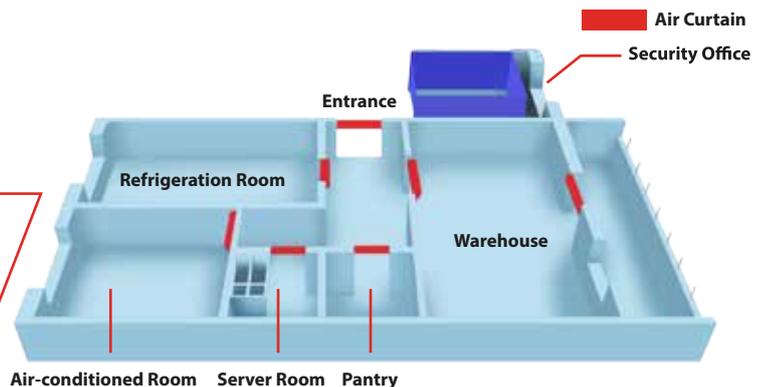
Places to install :

Between Indoor and Outdoor

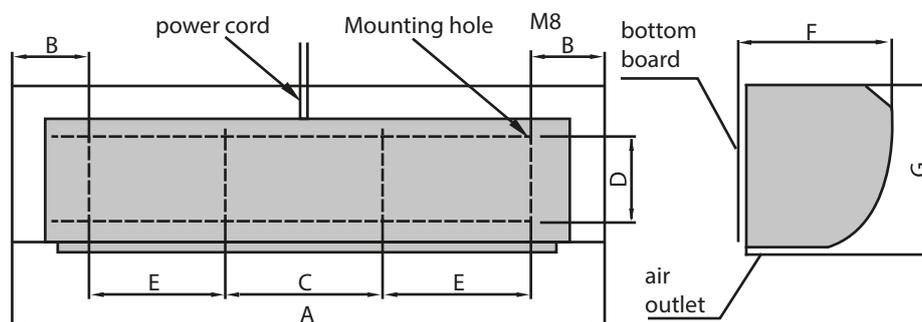
- Café, Restaurants, Garage, Offices, Factory, Warehouse, Convention Center

Between Interior Spaces

- Warehouse/Finish Good Area, Refrigeration Room, Kitchen, Air-Conditioned Space



Installation Dimensions



MODEL	A	B	C	D	E	G	F
ACA 312C	900	80	230	120	230	230	212
ACA 412C	1200	80	330	120	330	230	212

Features

- Sirocco fan design with powerful air flow
- Adjustable deflector to position according to different preferences
- Quiet operation
- Selectable fan speed with a switch control (High/Medium/Low/Off)
- Slim profile and elegant design blends with any interior
- Simple installation in 3 simple steps: fix installation plate, hand the body, tighten

Specifications

Model		ACA 312C			ACA 412C		
		HI	MED	LOW	HI	MED	LOW
Rated Voltage	V	220-240			220-240		
Rated Frequency	Hz	50			50		
Current	A	0.91	0.83	0.69	1.20	1.05	0.85
Input Power	W	202	183	152	265	232	187
Air Flow	CFM	576	500	425	770	665	570
Air Speed	m/s	14.2	12.3	10.5	14.2	12.3	10.5
Sound Level	dBA	≤61	≤59	≤55	≤63	≤61	≤58
Unit Size (HxWxD)	mm	230 X 900 X 212			230 X 1200 X 212		
Nett Weight	kg	17			21		



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