## Panasonic

# AIR CURTAIN INVISIBLE AIR SCREEN

Panasonic's Air Curtains are designed to create a powerful high velocity air screen - providing excellent energy, comfort and hygiene control in your environment.

#### COOL/HEAT RETENTION

Assists to retain conditioned air, allowing minimum temperature fluctuation as the doors are opened, whilst minimising energy wastage.<sup>\*</sup>



### DEODORISING

Helps prevent odours and contaminants from transferring from one area to another, such as food odours and exhaust fumes.\*



### **INSECT PROOF**

Helps screen out annoying, harmful and germ-laden insects to maintain sanitation standards, and ensure comfort.\*

### **DUST PROOF**

Assists to prevent dust and dirt from outdoors, maintaining a clean and healthy indoor environment, for example; retail stores, manufacturing plants and mine sites.\*

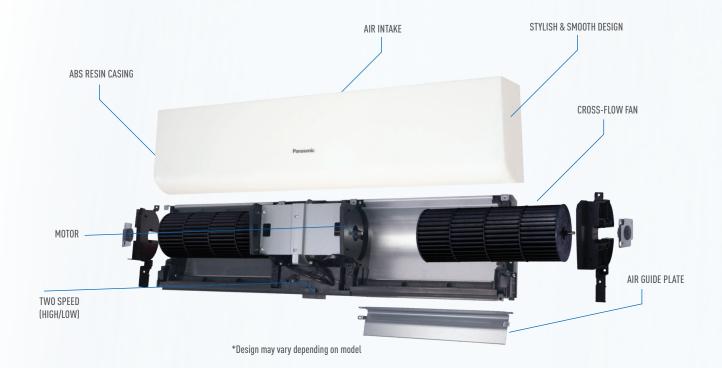
\*Subject to type of application and surrounding environment



Panasonic Air Conditioning

### QUALITY AIR FOR LIFE

# SMOOTH OPERATION EFFICIENT PERFORMANCE



### **SPECIFICATIONS**

Model	Width (mm)	Depth (mm)	Height (mm)	Input Power (W)		Outlet Velocity (m/s)		Air Volume (L/s)		Noise [db(A)]ſd1.5m		Not Weight (kg)
				High	Low	High	Low	High	Low	High	Low	Net Weight (kg)
FY-3009U118	900	212	231.5	86	80	10.5	9.0	319	266	50.5	47.5	12.0
FY-4009U118	900	212	231.5	122	100	12.5	10.5	377	333	56.5	53.5	12.5
FY-3012U118	1200	212	231.5	107	95	10.0	8.5	416	366	50.5	47.0	14.0
FY-4012U118	1200	212	231.5	139	110	12.5	10.5	500	438	54.5	51.0	15.5
FY-3015U118	1500	212	231.5	145	115	11.0	10.0	583	513	53.5	50.5	18.0
FY-4015U118	1500	212	231.5	190	160	13.5	10.5	694	569	58.0	54.5	18.0

240V, 1 Phase, 50Hz

### **PRODUCT FEATURES**

- Wide range: 900mm, 1,200mm and 1,500mm (standard and high velocity)
- Modern and stylish smooth design
- Cross-flow fan for high air velocity and air coverage
- Low power consumption through high efficiency motor
- Super quiet noise level only 47.0dB(A)\* (a 1.5m on low speed  $^{*}\mbox{FY-3012U118 only}$
- ABS resin casing enabling high resistance to rust
- Two speeds (High/Low) selectable by a push button switch
- Air deflection vent to adjust air flow direction
- Flexible installation and easy maintenance
- Can be connected to selected Panasonic Air Conditioning systems
- 5 years full parts and labour warranty

Specifications are subject to change without notice. Due to printing considerations the actual colours may vary slightly from those shown. All graphics are provided merely for the purpose of illustrating a point. Publication date: Feb 2019.

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