

NEW

Panasonic

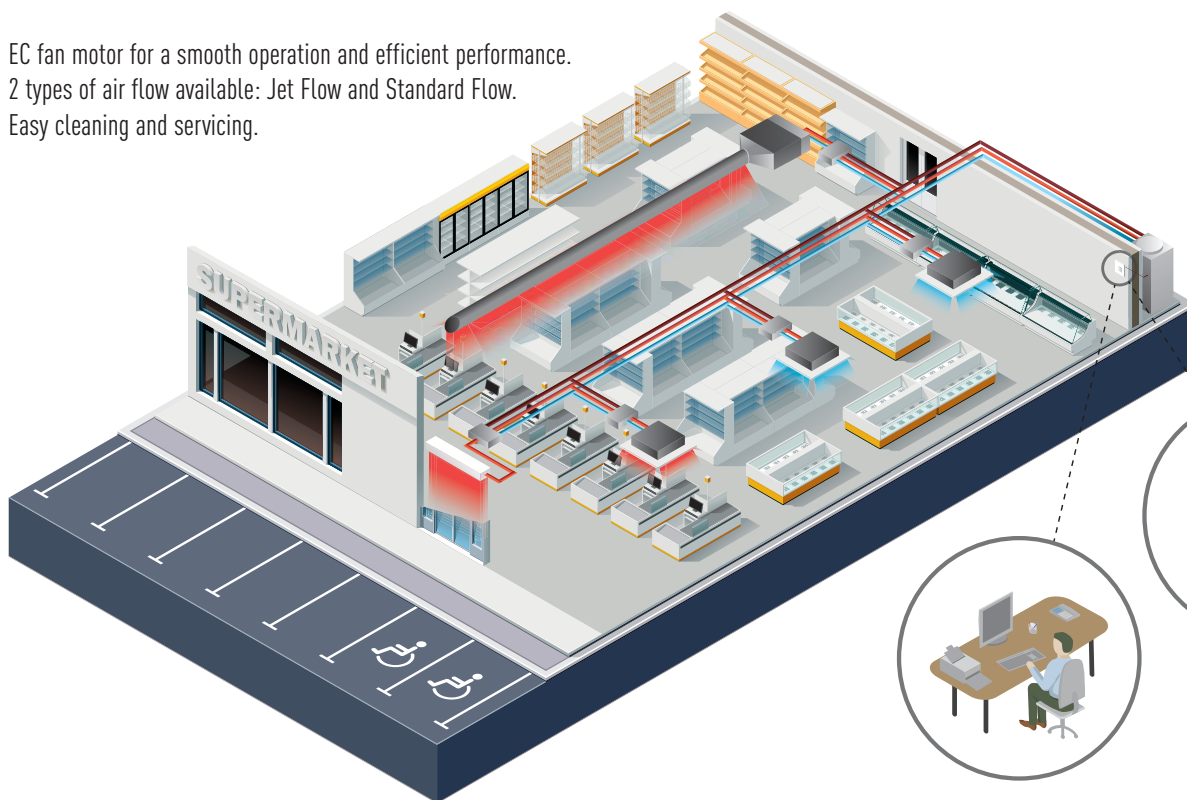


AIR CURTAIN WITH HEX

High efficiency Air Curtain connected to your PACi or VRF installation on 1x1 connection!



EC fan motor for a smooth operation and efficient performance.
2 types of air flow available: Jet Flow and Standard Flow.
Easy cleaning and servicing.



Internet Control

An intuitive and user-friendly application on your PC or Smartphone screen lets you manage the air conditioning system in the same way you do with the remote controller.



AIR CURTAIN WITH HEX

The Air Curtain is connected to your PACi, ECOi or ECO G using the same remotes as a standard Panasonic indoor unit.

Features

COMFORT

- Easy redirection of Air-Flow by means of manual deflector (Jet Flow)

EASE OF USE

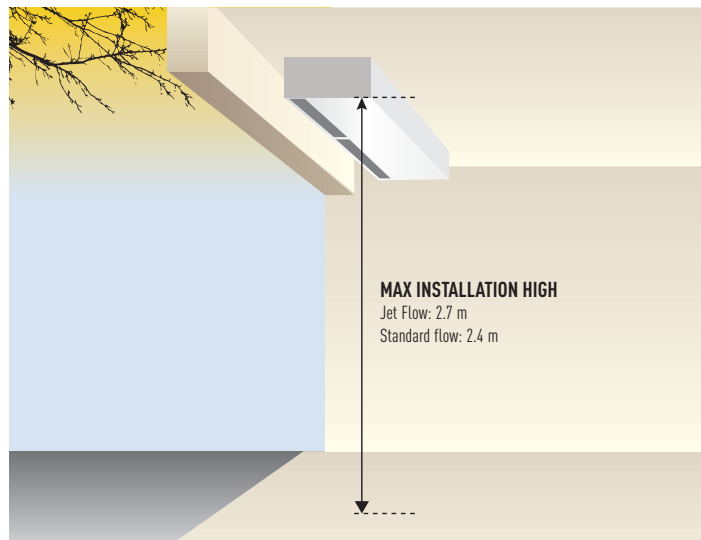
- Speed selector (high and low) on the unit itself

EASY INSTALLATION AND MAINTENANCE

- Easy installation
- Compact dimensions improve installation and positioning (Jet Flow)
- Easy cleaning of grid without opening of the unit



TEKADOR



Jet Flow and Standard Flow

Technical Focus

- Save up to 40% Energy Costs by use of the integrated EC Fan Technology
 - Higher Efficiency than conventional AC Fan
 - Softstart
 - Longer Motor Duration
- 3 Lengths of Air Curtains, from 1,0 to 2,0 m (2 Lengths of Air Curtains, 1,0 and 2,0 m for Standard Flow)
- Installation Height up to 2,7 m (Jet Flow) or 2,4 m (Standard Flow)
- Outlet Grilles can be adjusted in five positions, to suite different Indoor and installation requirements
- Control with Panasonic Remote Control systems (optional)
- Direct integration to BMS by optional Panasonic Interfaces
- Drain included for cooling operation



HP			4	8	10	14	4	10
Air flow type			Jet Flow				Standard Flow	
Air Curtain PACi model ¹			PAW-10PAIRC-MJ	PAW-15PAIRC-MJ	PAW-20PAIRC-MJ	–	PAW-10PAIRC-MS	PAW-20PAIRC-MS
Air Curtain VRF model ¹			PAW-10EAIRC-MJ	PAW-15EAIRC-MJ ²	PAW-20EAIRC-MJ ²	PAW-25EAIRC-MJ ²	PAW-10EAIRC-MS	PAW-20EAIRC-MS ²
Air volume	High / Med / Low	m³/h	2700 / 1900 / 1200	3600 / 2500 / 1600	5400 / 3800 / 2400	6300 / 4400 / 2800	2700 / 1900 / 1200	5400 / 3800 / 2400
Air flow length (A)		m	1.0	1.5	2.0	2.5	1.0	2.0
Heating capacity nominal		kW	11.4	25.0	31.5	37.5	11.4	31.5
Max installation high		m	2.7	2.7	2.7	2.7	2.4	2.4
Fan			230 V / 50 Hz / 1 / N / PE	230 V / 50 Hz / 1 / N / PE	230 V / 50 Hz / 1 / N / PE	230 V / 50 Hz / 1 / N / PE	230 V / 50 Hz / 1 / N / PE	230 V / 50 Hz / 1 / N / PE
Fan type			EC	EC	EC	EC	EC	EC
Currency	High / Med / Low	A	2.1 / 0.8 / 0.3	2.8 / 1.1 / 0.4	4.2 / 1.6 / 0.6	4.9 / 1.9 / 0.7	2.1 / 0.8 / 0.3	4.2 / 1.6 / 0.6
Electrical consumption	High / Med / Low	kW	0.44 / 0.17 / 0.06	0.59 / 0.23 / 0.08	0.89 / 0.34 / 0.12	1.03 / 0.4 / 0.14	0.44 / 0.17 / 0.06	0.89 / 0.34 / 0.12
Dimensions	L x H x D	mm	1210 x 260 x 590	1710 x 260 x 590	2210 x 260 x 590	2710 x 260 x 590	1210 x 260 x 490	2210 x 260 x 490
Weight		kg	70	100	138	160	60	128
Outdoor combination with PACi Elite unit			U-100PE1E5/8	U-200PE1E8	U-250PE1E8	–	U-100PE1E5/8	U-250PE1E8
Outdoor combination with PACi Standard unit			U-100PEY1E5/8	–	–	–	U-100PEY1E5/8	–

Outdoor combination with Mini ECOi	U-4LE1E5/8				U-4LE1E5/8	
Outdoor combination with ECOi	All models	All models	All model without 8 HP	All model without 8/10HP	All models	All model without 8 HP
Outdoor combination with ECO G	All models	All models	All models	All models	All models	All models

1. Available from April 2013.

2. Needs 2 RAP Valve CZ-160RVK2.



Easy control by BMS CONNECTIVITY

The communication port is integrated into the indoor unit and provides easy connection to, and control of, your Panasonic heat pump to your home or building management system.

Panasonic®

To find out how Panasonic cares for you, log on to: www.aircon.panasonic.eu

Contact Details: Telephone: 01344 853182 / www.aircon.panasonic.eu

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