

Space saving design

Designed to be installed into most types of suspended ceiling, the standard cassette is ideal for businesses and commercial premises. Fresh air ventilation can be introduced through the controllable cassettes' louvres. There is also a branch duct facility for air distribution to adjacent areas. The combination of these features gives occupants total control over air movement within the room via an easy-to-use remote controller. The 4-way cassette is compact and can be concealed within most ceiling voids and is supplied with a long-life washable filter.

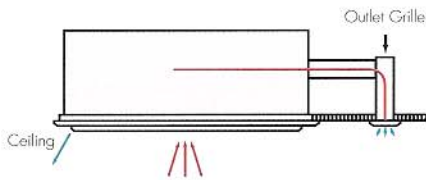
- Multi-directional air flow
- Detachable and washable intake grilles
- Cooling / heating
- Ultra-quiet
- Washable air filter
- Easy-to-use remote controller
- Quick and easy installation
- New slender fit feature
- Seven day timer
- Condensate lift pump



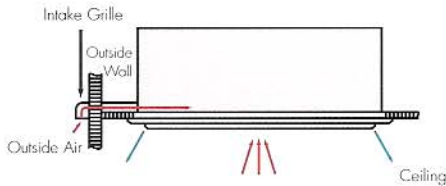
Air distribution options

New

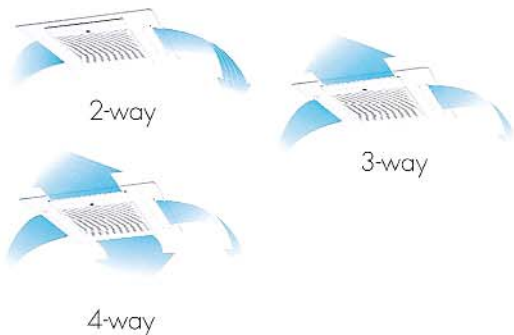
Distribution Duct



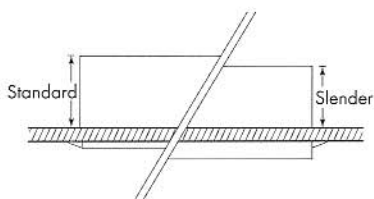
Fresh Air Duct



4-way air flow



New slender fit feature



	Standard Setting	Slender Setting
AUY 25-30	235	200
AUY 36-54	285	250

Cooling

slender fit

Specification	Indoor Outdoor	AUY18A	AUY25A	AUY25A(3)
		AOY18A	AOY25A	AOY25AC(3)
Super Power		✓	✓	✓
Super Quiet		✓	✓	✓
Moisture Removal		✓	✓	✓
Up/Down Swing Flaps		✓	✓	✓
Auto Air Flow Adjustment		✓	✓	✓
Auto Restart		✓	✓	✓
Sleep Timer		✓	✓	✓
Program Timer		✓	✓	✓
Auto-Changeover				
Connectable Distributing Duct				
Connectable Fresh Air Duct		✓	✓	✓
Energy Save		✓	✓	✓
Cold Air Prevention				
Weekly Timer				
Dimensions (HxWxD)	Indoor	216x800x800	246x830x830	216x800x800
	Grille	80x950x950	35x940x940	80x950x950
	Outdoor	643x840x336	700x900x350	643x840x336
Capacity	Cooling kW	5.40	7.10	7.10
	Heating kW			
Net weight (Kg)	Indoor	26	34	26
	Grille	6.5		6.5
	Outdoor	66	67	67
Room Air Circulation (high)	m ³ /h	1000	1200	1200
Power Supply		240 - 1 - 50	240 - 1 - 50	415 - 3 - 50
Power Supply to	V - PH - HZ	OUT	OUT	OUT
Running Current	A	9.2	13.2	4.6
Starting Current	A	50	61	32
Fuse Rating	A	30	30	10
Power Consumption	kW	2.15	2.77	2.64
Interconnecting cable		3+E	3+E	3+E
Remote Control Type		WIRELESS	WIRELESS	WIRELESS
Noise levels dB	Indoor L/M/H	34/37/41.5	39/42/45	38/41/45
	Outdoor	56	51	56
Max pipe length	m	25	25	35
Max height difference	m	15	15	30
Refrigerant Charge	m	5	5	5
Pipe size (inches)	Gas	5/8	5/8	5/8
	Liquid	3/8	3/8	3/8
Min Outdoor Operation °C clg/htg		0	0	0

Note: Fuse ratings shown are only for information. Any fuses or M.C.B.'s installed on-site should be sized in accordance with I.E.E. regulations.

Cooling & Heating capacities are based on the following conditions:

Cooling: Indoor Temp.: 27°C DB/19°C WB, Outdoor Temp.: 35°C DB/24°C WB

Heating: Indoor Temp.: 20°C DB, Outdoor Temp.: 7°C DB

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