



- 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
- Slender fit feature
- Seven day timer
- Condensate lift pump



For AUJ24L



For AUJ30L/36L



For AUJ45L/54L



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 controller. The 4-way cassette is compact, can be concealed within most ceiling voids and is supplied with a long-life washable filter.



		Inverter Heat Pump - R410A				
		AUY24L	AUY30L	AUY36L	AUY45L	AUY54L
		AOY24L	AOY30L	AOY36L	AOY45L	AOY54L
Up/Down Swing Flaps		✓	✓	✓	✓	✓
Auto Flaps		✓	✓	✓	✓	✓
Auto Shut Flaps		✓	✓	✓	✓	✓
Auto Air Flow Adjustment		✓	✓	✓	✓	✓
Auto Restart		✓	✓	✓	✓	✓
Program Timer		✓	✓	✓	✓	✓
Auto-Changeover		✓	✓	✓	✓	✓
Weekly Timer		✓	✓	✓	✓	✓
Weekly + Setback Timer		✓	✓	✓	✓	✓
Connectable Distributing Duct		✓	✓	✓	✓	✓
Connectable Fresh Air Duct		✓	✓	✓	✓	✓
Washable Panel		✓	✓	✓	✓	✓
Nominal Capacity (kW)	Cooling	7.10	8.50	10.00	12.50	13.30
	Heating	7.80	10.00	11.20	14.00	16.00
Moisture Removal	l/h	2.00	3.00	4.00	4.50	5.00
Dimensions (HxWxD) mm	Inner (Ex. Grille)*	246x830x830	296x830x830	296x830x830	296x830x830	296x830x830
	Outer	650x830x320	830x900x330	830x900x330	1290x900x330	1290x900x330
Net Weight (kg)	Inner (Inc. Grille)	34	37	37	40	40
	Outer	54	64	64	105	105
Room Air Circulation (high) m <sup>3</sup> /h	Inner	1250	1550	1550	1700	1700
	Outer	3200	3600	3800	6600	6600
Power Supply	V-PH-Hz	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50
Power Supply To		Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Running Current (A)	Cooling	11.10	12.50	17.60	19.50	23.80
	Heating	10.50	12.40	15.20	17.30	21.60
Starting Current	A	10	15	15	15	15
Fuse Rating	A	25	30	30	30	30
Power Consumption (kW)	Cooling	2.53	2.86	4.01	4.45	5.45
	Heating	2.40	2.84	3.49	3.95	4.95
Interconnecting Cable		3 + E	3 + E	3 + E	3 + E	3 + E
Remote Control Type		Wired	Wired	Wired	Wired	Wired
Noise Levels (dB(A))	Indoor L/M/H	39 / 44 / 46	41 / 44 / 48	41 / 44 / 48	45 / 48 / 50	46 / 49 / 51
	Outdoor	52	53	53	54	54
Max Pipe Length	m	25	50	50	70	70
Max Height Difference	m	15	30	30	30	30
Refrigerant Charge	m	10	15	15	20	20
Pipe Size (inches)	Gas	5/8 (15.88mm)	5/8 (15.88mm)	5/8 (15.88mm)	5/8 (15.88mm)	5/8 (15.88mm)
	Liquid	3/8 (9.52mm)	3/8 (9.52mm)	3/8 (9.52mm)	3/8 (9.52mm)	3/8 (9.52mm)
Operating Range (°C)	Cooling	0 ~ 43	-10 ~ 43	-10 ~ 43	-15 ~ 43	-15 ~ 43
	Heating	-10 ~ 24	-10 ~ 24	-10 ~ 24	-15 ~ 24	-15 ~ 24
Refrigerant		R410A	R410A	R410A	R410A	R410A

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

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

**For full installation details please contact your local distributor**

\*Excludes Grille. Grille dimensions = 35x940x940mm

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