

air
conditioners

compact cassette



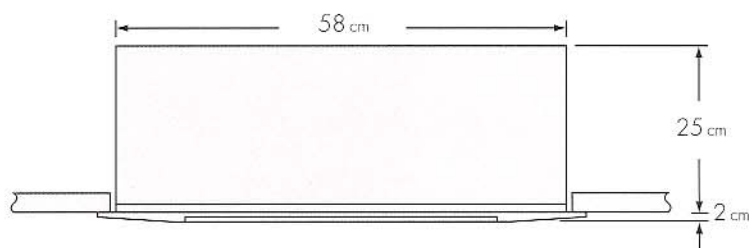
Efficient and simple

Incorporating the latest fan technology, these units distribute conditioned air through 2,3 or 4 sides of the unit. In addition, direction flaps allow air to be directed in either a pre-set or a sweep pattern. An additional advantage of the Fujitsu cassette range is that outside air, as well as conditioned air, can be introduced into the room.

- Multi-directional air flow
- Compact and quiet
- Motorised louvres
- Cooling / heating
- Ultra-quiet
- Washable air filter
- Easy-to-use remote controller
- Quick and easy installation
- Condensate lift pump

Compact Design

Designed specifically to fit any European 600x600 ceiling grid.



4-way air flow



2-way



3-way



4-way

FUJITSU

compact cassette R407C/R22

Cooling → Cooling/Heating

		AUY12EGA	AUY14EGA	AUY18EGA	AUY18TGA
		AOY12ESAL	AOY14EMAL	AOY18EMCL	AOY18TMCL
Super Quiet		✓	✓	✓	✓
Moisture Removal		✓	✓	✓	✓
Up/Down Swing Flaps		✓	✓	✓	✓
Auto Flaps		✓	✓	✓	✓
Auto Shut Flaps		✓	✓	✓	✓
Auto Air Flow Adjustment		✓	✓	✓	✓
Auto Louvre		✓	✓	✓	✓
Auto Restart		✓	✓	✓	✓
Sleep Timer		✓	✓	✓	✓
Program Timer		✓	✓	✓	✓
Auto-Changeover					✓
Connectable Distributing Duct		✓	✓	✓	✓
Connectable Fresh Air Duct		✓	✓	✓	✓
Energy Save		✓	✓	✓	✓
Cold Air Prevention					✓
Dimensions (HxWxD)	Indoor	235x580x580+70	235x580x580+70	235x580x580+70	235x580x580+70
	Grille	35x650x650	35x650x650	35x650x650	35x650x650
	Outdoor	700x900x350	700x900x350	700x900x350	700x900x350
Capacity	Cooling kW	3.75	4.10	5.10	5.10
	Heating kW				5.45
Net weight (kg)	Indoor	18	18	18	18
	Grille	2.20	2.20	2.20	2.20
	Outdoor	49	49	59	64
Room Air Circulation (high)	m ³ /h	550	550	650	650
Power Supply	V - PH - HZ	240 - 1 - 50	240 - 1 - 50	240 - 1 - 50	240 - 1 - 50
Power Supply to		OUT	OUT	OUT	OUT
Interconnecting cable		5+E	5+E	5+E	6+E
Running Current	A	6.60	7.40	9.20	9.3
Starting Current	A	35	35	50	50
Fuse Rating	A	15	15	20	20
Power Consumption	kW	1.42	1.6	2.1	2.1
Remote Control Type		Wall/Handy	Wall/Handy	Wall/Handy	Wall/Handy
Noise levels dB(A)	Indoor	35/38/41	35/38/41	37/41/44	37/41/44
	Outdoor	48	49	53	53
Max pipe length	m	20	20	20	20
Max height difference	m	8	8	8	8
Refrigerant Charge	m	20	20	20	7.50
Pipe size (inches)	Gas	1/2	1/2	1/2	1/2
	Liquid	1/4	1/4	1/4	1/4
Standard Min Operation	°C clg/htg	10	10	10	10/-5

Note: Fuse ratings shown are only for information. Any fuses or MCBs 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

For full installation details please contact your local distributor.

Due to EU legislation concerning refrigerant imports, R22 cooling only products will only be available while stocks last.

air
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you'll be glad you fitted...

purifiedair®

SPECIALISTS IN ENVIRONMENTAL CONTROL

Purified Air Ltd, Lyon House, Lyon Rd, Romford
Essex. RM1 2BG ENGLAND
Tel: 0800 0184000 Fax: 01708 721488
E-mail: enq@purifiedair.co.uk
website: www.purifiedair.co.uk



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Fujitsu General (U.K.) Co. Limited, Unit 150, Centennial Park, Elstree, Herts. WD6 3SG
Tel 020 8731 3450 Fax 020 8731 3451
www.fujitsu-general.co.uk