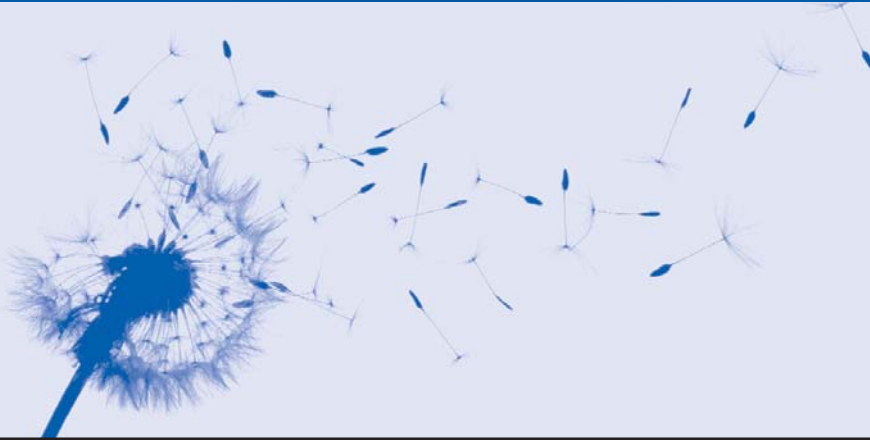


wall mounted

air conditioners



Total comfort



Stylish and slim, these elegant wall-mounted units complement any interior décor and are suitable for a variety of applications. The Fujitsu range of wall-mounted air conditioners includes a powerful cooling air outflow which gradually lowers the room temperature to the required condition in the minimum time but at maximum efficiency.

- Slim-line construction
- Adjustable air flow
- Cooling/heating
- Ultra quiet
- Washable air filter
- Easy-to-use remote controller
- Quick and easy installation
- 3-stage filtration process

FUJITSU

Cooling

Cooling/Heating

		Cooling Only - R407C	Cooling Only - R410A								
	Indoor	ASY30E(3)	ASY7FB	ASY9FB	ASY12FB	ASY14FB	ASY18FB	ASY24FB	ASY30FB	ASY7UB	
	Outdoor	AOY30E(3)	AOY7FB	AOY9FB	AOY12FB	AOY14FB	AOY18FB	AOY24FB	AOY30FB	AOY7UB	
Moisture Removal		✓	✓	✓	✓	✓	✓	✓	✓	✓	
Up/Down Swing Flaps		✓	✓	✓	✓	✓				✓	
Auto Double Swing		✓					✓	✓	✓		
Auto Flaps		✓	✓	✓	✓	✓	✓	✓	✓	✓	
Auto Shut Flaps		✓	✓	✓	✓	✓	✓	✓	✓	✓	
Auto Air Flow Adjustment		✓	✓	✓	✓	✓	✓	✓	✓	✓	
Auto Restart		✓	✓	✓	✓	✓	✓	✓	✓	✓	
Sleep Timer		✓	✓	✓	✓	✓	✓	✓	✓	✓	
Program Timer		✓				✓	✓	✓	✓		
Auto-Changeover		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	✓	
Nominal Capacity (kW)	Cooling	8.00	2.25	2.75	3.40	4.20	5.40	6.80	7.90	2.20	
	Heating	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2.30	
Dimensions (HxWxD) mm	Inner	320x1120x220	257x808x187	257x808x187	257x808x187	275x790x215	320x1120x220	320x1120x220	320x1120x220	257x808x187	
	Outer	900x900x350	535x650x250	535x695x250	535x695x250	535x780x250	650x830x320	650x830x320	900x900x350	535x650x250	
Net Weight (kg)	Inner	16	8	8	8	9	16	16	16	8	
	Outer	77	25	30	32	35	47	58	73	26	
Room Air Circulation (high) m ³ /h	Inner	1050	380	540	540	700	795	950	1040	380	
Power Supply	VPH-Hz	415/3/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	
Power Supply To		OUT	IN	IN	IN	IN	OUT	OUT	OUT	IN	
Running Current (A)	Cooling	5.90	3.70	4.70	6.20	6.60	8.50	10.60	13.00	3.90	
	Heating	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.60	
Starting Current	A	32	20	26	34	31	39	60	70	20	
Fuse Rating	A	10	10	15	15	15	20	30	30	10	
Power Consumption (kW)	Cooling	3.40	0.80	1.05	1.33	1.48	1.90	2.40	2.75	0.83	
	Heating	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0.75	
Interconnecting Cable		3+E	2+E	2+E	2+E	2+E	3+E	3+E	3+E	4+E	
Remote Control Type		Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	
Noise Levels (dB(A))	Indoor L/M/H	40/44/47	33/37/39	34/37/39	35/37/39	37/40/43	33/37/41	38/42/45	40/44/48	33/35/38	
	Outdoor	55	43	45	46	47	52	50	54	43	
Max Pipe Length	m	30	10	15	15	15	20	20	30	10	
Max Height Difference	m	15	5	8	8	8	8	8	15	5	
Refrigerant Charge	m	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	
Pipe Size (inches)	Gas	5/8 (15.88mm)	3/8 (9.52mm)	3/8 (9.52mm)	3/8 (9.52mm)	1/2 (12.70mm)	5/8 (15.88mm)	5/8 (15.88mm)	5/8 (15.88mm)	3/8 (9.52mm)	
	Liquid	3/8 (9.52mm)	1/4 (6.35mm)	1/4 (6.35mm)	1/4 (6.35mm)	1/4 (6.35mm)	1/4 (6.35mm)	3/8 (9.52mm)	3/8 (9.52mm)	1/4 (6.35mm)	
Operating Range (°C)	Cooling	0 ~ 43	21 ~ 43	21 ~ 43	21 ~ 43	21 ~ 43	21 ~ 43	21 ~ 43	0 ~ 43	21 ~ 43	
	Heating	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	-5 ~ 24	
Refrigerant		R407C	R410A	R410A	R410A	R410A	R410A	R410A	R410A	R410A	
Available		Y	Y	Y	Y	Y	Y	Y	Y	Y	

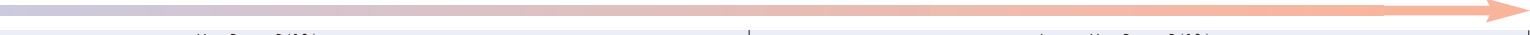
Cooling & Heating capacities are based on the following conditions:

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



Heat Pump - R410A						Inverter Heat Pump - R410A					
ASU9UB	ASU12UB	ASU14UB	ASU18UB	ASU24UB	ASU30UB	ASU9LB	ASU12LB	ASU14LB	ASU18LB	ASU24L	ASU30L
AOU9UB	AOU12UB	AOU14UB	AOU18UB	AOU24UB	AOU30UB	AOU9LB	AOU12LB	AOU14LB	AOU18LB	AOU24L	AOU30L
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
✓	✓	✓				✓	✓	✓	✓		
			✓	✓	✓					✓	✓
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2.90	3.70	4.25	5.40	6.80	7.90	2.60 (0.50-3.70)	3.50 (0.90-4.30)	4.20 (0.90-5.30)	5.20 (0.90-5.70)	6.80 (2.00-8.00)	8.00 (2.00-8.60)
3.05	4.00	4.80	5.70	7.40	8.40	3.60 (0.50-6.10)	4.80 (0.90-6.70)	5.60 (0.90-8.40)	6.25 (0.90-9.10)	7.00 (2.20-9.00)	8.50 (2.00-10.00)
275x790x215	275x790x215	275x790x215	320x1120x220	320x1120x220	320x1120x220	275x790x215	275x790x215	275x790x215	275x790x215	320x1120x220	320x1120x220
535x695x250	535x780x250	535x780x250	650x830x320	650x830x320	900x900x350	540x790x290	540x790x290	578x790x300	578x790x300	900x900x350	900x900x350
9	9	9	16	16	16	9	9	9	9	16	16
30	35	37	52	59	74	35	38	38	38	70	70
600	700	700	840	970	1040	595	635	700	700	1020	1020
230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50	230/1/50
IN	IN	IN	OUT	OUT	OUT	IN	IN	IN	IN	OUT	OUT
3.70	5.00	6.10	8.30	10.60	13.00	3.00	4.30	4.90	7.60	9.30	13.30
3.30	4.60	5.60	8.30	10.50	13.00	3.80	5.60	6.40	7.60	8.50	12.30
19	24	31	39	35	70	4	6	7	8	10	10
15	15	15	20	30	30	10	10	15	20	30	30
0.84	1.13	1.38	1.85	2.40	2.75	0.62 (0.25-1.38)	0.92 (0.25-1.61)	1.11 (0.09-1.75)	1.72 (0.09-2.00)	2.12 (0.60-3.17)	3.04 (0.60-3.71)
0.75	1.04	1.27	1.85	2.40	2.75	0.82 (0.25-1.96)	1.23 (0.25-2.30)	1.45 (0.09-2.48)	1.73 (0.09-2.66)	1.94 (0.55-3.17)	2.81 (0.55-3.71)
4+E	4+E	4+E	6+E	6+E	6+E	3+E	3+E	3+E	3+E	3+E	3+E
Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless	Wireless
32/36/40	35/41/45	37/40/43	35/39/42	39/43/46	41/44/48	31/37/42	31/37/43	32/39/44	32/39/45	36/41/47	40/43/47
45	48	47	53	54	54	47	47	48	49	53	52
15	15	15	20	20	25	20	20	20	20	25	25
8	8	8	8	8	15	15	15	10	10	15	15
7.5	7.5	7.5	7.5	7.5	7.5	15.0	15.0	15.0	15.0	10.0	10.0
3/8 (9.52mm)	3/8 (9.52mm)	1/2 (12.70mm)	5/8 (15.88mm)	5/8 (15.88mm)	5/8 (15.88mm)	3/8 (9.52mm)	3/8 (9.52mm)	1/2 (12.70mm)	1/2 (12.70mm)	5/8 (15.88mm)	5/8 (15.88mm)
1/4 (6.35mm)	1/4 (6.35mm)	1/4 (6.35mm)	1/4 (6.35mm)	3/8 (9.52mm)	3/8 (9.52mm)	1/4 (6.35mm)	1/4 (6.35mm)	1/4 (6.35mm)	1/4 (6.35mm)	3/8 (9.52mm)	3/8 (9.52mm)
21 ~ 43	21 ~ 43	21 ~ 43	0 ~ 43	0 ~ 43	0 ~ 43	10 ~ 43	10 ~ 43	10 ~ 43	10 ~ 43	0 ~ 43	0 ~ 43
-5 ~ 24	-5 ~ 24	-5 ~ 24	-6 ~ 24	-6 ~ 24	-6 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24	-10 ~ 24	-10 ~ 24
R410A	R410A	R410A	R410A	R410A	R410A	R410A	R410A	R410A	R410A	R410A	R410A
Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y



wall mounted

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ASY9LB/12LB/14LB/18LB



ASY9LB/12LB



ASY14LB/18LB



ASY7FB/7UB/9FB/12FB



ASY7FB/7UB



ASY9FB/12FB



ASY9UB/12UB/14FB//14UB



ASY9UB



ASY12UB/14FB/14UB



ASY9UB/12UB



ASY14FB/14UB



ASY24L/30L
ASY18FB/18UB/24FB/24UB/30FB/30UB



ASY24L/30L



ASY18FB/18UB
24FB/24UB



ASY30FB/30UB



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