

wall mounted



CLASS ALL
A DC

ASYA18LE/24LC/30LC
ASYB24LD



Optional
Wired R.C.



(18) (24/30)
Wireless R.C.

Stylish and slim, these elegant wall-mounted units complement any interior décor and are suitable for a variety of applications. The Fujitsu wall-mounted air conditioners include powerful cooling air outflows which gradually lower the room temperature to the required condition in the minimum time and 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
- Long-life ion deodorisation filter options
- Plasma air filter options



CLASS ALL
A DC

ASYB09/12/18LD



NEW

CLASS ALL
A DC

ASYA07LG/09LG/12LG/14LG



wall mounted

		Inverter Heat Pump - R410A			
		Indoor	ASYA07LG	ASYA09LG	ASYA12LG
		Outdoor	AOYR07LG	AOYR09LG	AOYR12LG
Energy Label (Cooling / Heating)			A/A	A/A	A/A
Vertical Swing Flaps			✓	✓	✓
Auto Double Swing					
Auto Air Flow Adjustment			✓	✓	✓
Auto Restart			✓	✓	✓
Auto-Changeover			✓	✓	✓
10°C Heat Operation			✓	✓	✓
Economy Mode			✓	✓	✓
Sleep Timer			✓	✓	✓
Program Timer			✓	✓	✓
Long-life Ion Deodorisation Filter			✓	✓	✓
Apple-catechin Filter			✓	✓	✓
Coil Dry			✓	✓	✓
Washable Panel			✓	✓	✓
Nominal Capacity (kW)	Cooling		2.10 (0.50-3.00)	2.50 (0.50-3.20)	3.40 (0.90-3.90)
	Heating		3.00 (0.50-4.50)	3.20 (0.50-4.50)	4.00 (0.90-5.60)
Moisture Removal	l/h		1.00	1.30	1.80
Dimensions (HxWxD) mm	Inner		260x790x198	260x790x198	260x790x198
	Outer		540x660x290	540x660x290	540x660x290
Net Weight (kg)	Inner		8	8	8
	Outer		25	25	32
Room Air Circulation (high) m ³ /h	Inner		750	750	750
	Outer		1720	1720	1830
Power Supply	VPHz		230/1/50	230/1/50	230/1/50
Power Supply To			Indoor	Indoor	Indoor
Running Current (A)	Cooling		2.50	3.20	4.30
	Heating		3.30	3.70	4.60
Starting Current	A		3.30	3.70	4.60
Fuse Rating	A		10	10	10
Power Consumption (kW)	Cooling		0.47	0.63	0.90
	Heating		0.66	0.75	0.97
Interconnecting Cable			3 + E	3 + E	3 + E
Remote Control Type			Wireless	Wireless	Wireless
Noise Levels (dB(A) Cooling)	Indoor Q/L/M/H		21 / 33 / 38 / 43	21 / 33 / 38 / 43	21 / 33 / 38 / 43
	Outdoor		45	45	48
Max Pipe Length	m		20	20	20
Max Height Difference	m		15	15	15
Refrigerant Charge	m		15	15	15
Pipe Size (inches)	Gas		3/8 (9.52mm)	3/8 (9.52mm)	3/8 (9.52mm)
	Liquid		1/4 (6.35mm)	1/4 (6.35mm)	1/4 (6.35mm)
Operating Range (°C)	Cooling		-10 ~ 43	-10 ~ 43	-10 ~ 43
	Heating		-15 ~ 24	-15 ~ 24	-15 ~ 24
Refrigerant			R410A	R410A	R410A

Optional Parts: * Wired Remote Controller (UTH-3TA16) available for ASYA18LE, ASYA24LC and ASYA30LC only.

wall mounted (plasma)

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		Inverter Heat Pump - R410A			
Indoor		ASYB09LD	ASYB12LD	ASYB18LD†	ASYB24LD
Outdoor		AOYS09LD	AOYS12LD	AOYS18LD†	AOYS24LD
Energy Label (Cooling / Heating)		A / A	A / A	B / A	A / A
Vertical Swing Flaps		✓	✓	✓	
Auto Double Swing					✓
Auto Air Flow Adjustment		✓	✓	✓	✓
Auto Restart		✓	✓	✓	✓
Auto-Changeover		✓	✓	✓	✓
Sleep Timer		✓	✓	✓	✓
Program Timer		✓	✓	✓	✓
Plasma Air Cleaner		✓	✓	✓	✓
Coil Dry		✓	✓	✓	✓
Washable Panel		✓	✓	✓	✓
Nominal Capacity (kW)	Cooling	2.60 [0.50-3.70]	3.50 [0.90-4.30]	5.20 [0.90-5.70]	7.10 [0.90-8.00]
	Heating	3.60 [0.50-6.10]	4.80 [0.90-6.70]	6.25 [0.90-9.10]	8.10 [0.09-10.60]
Moisture Removal	l/h	1.30	1.80	2.80	3.00
Dimensions (HxWxD) mm	Inner	283x790x230	283x790x230	283x790x230	320x998x228
	Outer	540x790x290	540x790x290	578x790x300	578x790x315
Net Weight (kg)	Inner	10	10	10	14
	Outer	34	36	40	44
Room Air Circulation (high) m ³ /h	Inner	560	595	700	1170
	Outer	1970	1830	2000	2340
Power Supply	VPHHz	230/1/50	230/1/50	230/1/50	230/1/50
Power Supply To		Indoor	Indoor	Indoor	Outdoor
Running Current (A)	Cooling	2.90	4.30	7.60	9.70
	Heating	3.90	5.60	7.70	9.80
Starting Current	A	3.90	5.60	7.70	9.80
Fuse Rating	A	10	10	20	30
Power Consumption (kW)	Cooling	0.61 [0.25-1.38]	0.91 [0.25-1.61]	1.72 [0.09-2.00]	2.21 [0.11-2.62]
	Heating	0.81 [0.25-1.96]	1.22 [0.25-2.30]	1.73 [0.09-2.66]	2.24 [0.11-3.68]
Interconnecting Cable		3 + E	3 + E	3 + E	3 + E
Remote Control Type		Wireless	Wireless	Wireless	Wireless*
Noise Levels (dB(A) Cooling)	Indoor Q/L/M/H	20 / 29 / 34 / 39	20 / 29 / 35 / 41	26 / 33 / 39 / 45	33 / 38 / 43 / 49
	Outdoor	47	47	50	52
Max Pipe Length	m	20	20	20	30
Max Height Difference	m	15	15	15	20
Refrigerant Charge	m	15	15	15	15
Pipe Size (inches)	Gas	3/8 (9.52mm)	3/8 (9.52mm)	1/2 (12.70mm)	5/8 (15.88mm)
	Liquid	1/4 (6.35mm)	1/4 (6.35mm)	1/4 (6.35mm)	1/4 (6.35mm)
Operating Range (°C)	Cooling	-10 ~ 43	-10 ~ 43	-10 ~ 43	-10 ~ 43
	Heating	-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24
Refrigerant		R410A	R410A	R410A	R410A

Optional Parts: * Wired Remote Controller (UTH-3TA16) available for ASYB24LD only. † Not eligible for ECA

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 FG Eurofred or your local distributor

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Inverter Heat Pump - R410A			
ASYA14LG	ASYA18LE	ASYA24LC	ASYA30LC
AOYR14LG	AOYR18LE	AOYR24LC	AOYR30LC
A/A	A/A	A/A	B/B
✓			
	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓		
✓			
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
✓	✓	✓	✓
4.00 (0.90-5.00)	5.20 (0.90-6.00)	7.10 (0.90-8.00)	8.00 (2.90-9.00)
5.00 (0.90-7.00)	6.30 (0.90-9.10)	8.10 (0.90-10.00)	9.00 (2.20-11.00)
2.10	2.80	3.00	3.40
260x790x198	320x998x228	320x998x228	320x998x228
620x790x298	620x790x298	578x790x315	830x900x330
8	14	14	14
41	41	44	62
790	900	1100	1100
2060	2070	2340	3600
230/1/50	230/1/50	230/1/50	230/1/50
Indoor	Outdoor	Outdoor	Outdoor
4.90	7.10	9.70	11.70
5.70	7.60	9.80	11.60
5.70	7.60	9.80	11.70
15	20	30	30
1.08	1.57	2.21 (0.11-2.62)	2.66 (0.58-3.60)
1.30	1.71	2.24 (0.11-3.68)	2.64 (0.50-4.30)
3 + E	3 + E	3 + E	3 + E
Wireless	Wireless*	Wireless*	Wireless*
25 / 35 / 41 / 44	26 / 33 / 37 / 43	32 / 36 / 41 / 47	32 / 36 / 41 / 47
48	50	52	53
20	20	30	50
15	20	20	30
15	15	15	20
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)	3/8 (9.52mm)
-10 ~ 43	-10 ~ 43	-10 ~ 43	-10 ~ 43
-15 ~ 24	-15 ~ 24	-15 ~ 24	-15 ~ 24
R410A	R410A	R410A	R410A

Note: ECA eligibility pending for ASYA07LG/09LG/12LG/14LG/18LE



For ASYA07/09/12LG



For ASYA14LG



For ASYA18LE



For ASYA24LC



For ASYA30LC



For ASYB09/12LD



For ASYB18/24LD