

# wall mounted LM range



Wireless R.C.



Wired R.C.

Stylish and slim, these elegant wall mounted units complement any interior décor and are suitable for a variety of applications. The Fujitsu LM wall mounted air conditioners are all A/A rated with a host of features as standard. The quiet yet powerful units provide rapid cooling and heating to ensure the space reaches the required condition in the minimum time and at maximum efficiency.

- Nominal cooling: 2.00kW to 4.00kW (4 models)
- High SEER / SCOP Ratings
- 10°C Heat Operation
- Powerful Operation
- Ultra-quiet

	Wall Mounted - LM Range				
	Indoor	ASYG07LMCA *1	ASYG09LMCA	ASYG12LMCA	ASYG14LMCA *1
	Outdoor	AOYG07LMCA *1	AOYG09LMCA	AOYG12LMCA	AOYG14LMCA *1
Nominal Capacity (kW)	Cooling	2.00 (0.50-3.00)	2.50 (0.50-3.20)	3.40 (0.90-3.90)	4.00 (0.90-4.40)
	Heating	3.00 (0.50-3.40)	3.20 (0.50-4.00)	4.00 (0.90-5.30)	5.00 (0.90-6.00)
Power Consumption (kW)	Cooling	0.47	0.65	0.97	1.17
	Heating	0.69	0.73	1.02	1.36
EER / COP (Nominal Conditions)		4.26 / 4.38	3.85 / 4.38	3.50 / 3.92	3.41 / 3.69
Pdesign (kW)	Cooling	2.00	2.50	3.40	4.00
	Heating	2.30	2.40	3.50	3.70
SEER	Cooling	7.10	7.00	7.00	6.70
SCOP	Heating (Average)	4.10	4.10	4.00	3.80
Energy Efficiency Class	Cooling	A++	A++	A++	A++
	Heating (Average)	A+	A+	A+	A
Annual Energy Consumption (kWh/a)	Cooling	99	125	170	209
	Heating	786	820	1225	1364
Moisture Removal	l/h	1.00	1.30	1.80	2.10
Dimensions (HxWxD) mm	Inner	268x840x203	268x840x203	268x840x203	268x840x203
	Outer	535x663x293	535x663x293	535x663x293	540x790x290
Net Weight (kg)	Inner	9	9	9	9
	Outer	21	21	26	34
Room Air Circulation (high) m3/h	Inner	750	750	750	750
	Outer	1670	1670	1830	1800
Power Supply	VPHz	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50	230 / 1 / 50
Power Supply To		Outdoor	Outdoor	Outdoor	Outdoor
Running Current (A)	Cooling	2.30	3.20	4.60	5.60
	Heating	3.30	3.50	4.80	6.30
Starting Current	A	3.30	3.50	4.80	6.30
Fuse Rating	A	15	15	15	15
Interconnecting Cable		3 + E	3 + E	3 + E	3 + E
Remote Control Type		Wireless	Wireless	Wireless	Wireless
Sound Pressure (dB(A) Cooling)	Indoor Q/L/M/H	21 / 32 / 40 / 43	21 / 32 / 40 / 43	21 / 32 / 40 / 43	25 / 33 / 40 / 44
	Outdoor H	45	45	50	49
Sound Power (dB(A) Cooling)	Indoor H	60	59	59	60
	Outdoor H	58	58	61	63
Max Pipe Length	m	20	20	20	20
Max Height Difference	m	15	15	15	15
Refrigerant Charge	m	15	15	15	15
Additional Refrigerant Charge	g/m	20	20	20	20
Pipe Size (inches)	Gas	3/8 (9.52mm)	3/8 (9.52mm)	3/8 (9.52mm)	1/2 (12.70mm)
	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

\* 1: Specifications of ASYG07/14LMCA are provisional for your reference. The contents of formal specifications might be different from these.

**Optional parts:** Wired Remote Controller: UTYRNNYM  
Simple Remote Controller: UTYRSNYM  
Communication Kit: UTYXCBXZ2  
External Connect Kit: UTYXWZXZ5

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