

Specifications



Models			W07UCA CB61	W09UCM CB63	W09UHM MB61	W12UCM MB61	W12UHM MB61
Cooling Capacity	W		2,200	2,750	2,750	3,720	3,720
Heating Capacity	W		-	-	2,450	-	3,170
Power Input	Cooling / Heating	W (nor)	660 / -	820 / -	830 / 710	1,130 / -	1,140 / 960
Power Input (MAX)	Cooling / Heating	W (nor)	880 / -	1,020 / -	1,290 / 1,020	1,480 / -	1,490 / 1,300
Running Current	Cooling / Heating	A (nor)	3.1 / -	3.8 / -	3.7 / 3.3	5.2 / -	5.2 / 4.4
Running Current (MAX)	Cooling / Heating	A (nor)	4.0 / -	5.0 / -	6.5 / 4.8	7.1 / -	7.1 / 6.1
Starting Current	Cooling / Heating	A	12.0 / -	15.0 / -	15.0 / 15.0	24.0 / -	24.0 / 24.0
Star Rating	Cooling / Heating		2 / -	2 / -	2 / 1.5	2 / -	2 / 2
EER		W/W	3.33	3.35	3.31	3.29	3.26
COP		W/W	-	-	3.45	-	3.30
Power Supply		Φ,V,Hz	1,220-240,50	1,220-240,50	1,220-240,50	1,220-240,50	1,220-240,50
Power Factor		%	93%	94%	98%	94%	95%
Air Circulation	In / Out, Max	ℓ/s	133 / 237	130 / 230	142 / 250	192 / 350	192 / 350
Moisture Removal		ℓ/h	0.4	0.9	0.7	1.0	1.0
Noise Power - Outdoor		dB(A)	65	65	65	68	68
Noise Level (Sound Pressure,1m) Indoor 27°C Outdoor 35°C, at 230V 50Hz	Indoor,High*	dB(A)±3	48	48	48	53	53
	Low*	dB(A)±3	44	44	46	51	51
	Outdoor,Max	dB(A)±3	57	57	57	62	62
Features							
Temperature Control			Adjustable Thermostat	Thermistor	Thermistor	Thermistor	Thermistor
Air Difection			4-WAY	4-WAY	4-WAY	4-WAY	4-WAY
Steps, Fan/Cool/Heat			2/3	3/3	2/2/2	3/3	2/2/2
Airflow Direction Contorl (up&down)			Manual	Manual	Manual	Manual	Manual
Airflow Direction Contorl (left&right)			Manual	Manual	Auto	Auto	Auto
Remocon Type			-	Simple Remocon	Simple Remocon	Simple Remocon	Simple Remocon
Panel Touch Type			-	●	●	●	●
Auto Operation (Micom Control)			-	●	●	●	●
Timer			-	12Hr, On/Off	12Hr, On/Off	12Hr, On/Off	12Hr, On/Off
Air Discharge			Side by Side	Side by Side	Side by Side	Side by Side	Side by Side
Air Ventilation			●	●	●	●	●
Deice Control (Defrost)			-	-	●	-	●
Auto Restart			●	●	●	●	●
Cabinet Type(Chassis Type)			Slide In-Out	Slide In-Out	Slide In-Out	Slide In-Out	Slide In-Out
Refrigerant(R-410A)Charge	g (oz)		375 (13.2)	560 (19.8)	690(24.3)	740(26.1)	780(27.5)
Power Cord	AWG#:P*mm ²		3*1.0 (10A)	3*1.0 (10A)	3*1.0 (10A)	3*1.0 (10A)	3*1.0 (10A)
Dimension - Product (W*H*D)	mm		600*380*555	600*380*555	660*428*680	660*428*680	660*428*680
Dimension - Box (W*H*D)	mm		693*465*598	693*465*598	748*548*741	748*548*741	748*548*741
Net Weight	kg (lbs)		32 (70.5)	36.5 (80.5)	47 (103.6)	51 (112.4)	52 (114.6)
Gross Weight	kg (lbs)		35 (77.2)	39.5 (87.1)	51 (112.4)	55 (121.3)	56 (123.5)

Note • Due to our policy of innovation some specifications may be changed without notification.

- Cooling Capacities are based on an indoor air temp 27°C DB 19°C WB and outdoor air temp. 35°C DB and 24°C WB in accordance with AS/NZS 3823.1.1.
- Actual cooling & heating capacity will vary as ambient temperature varies. Please consult your LG sales representative for preference data outside of AS/NZS 3823.1.1. standard conditions.
- *Sound level is determined in an anechoic chamber at a distance of 1 m. Actual installed noise levels will vary depending on the installed location.
- Information contained in this brochure is a guide only and LG strongly recommends that you seek advice from specialist dealers, who can assist with measuring rooms and advising you on the best size and type of air conditioner suited to your needs.

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LG AIR CONDITIONERS



Window Wall

LG window wall systems offer powerful performance with innovative features including 4-way air deflection and auto swing.



Window Type

Window type units are not only stylish but packed with features, from the wireless remote controller to the soft touch Electronic Controls.

Window Wall Features



4-Way Air Deflection

The adjustable front louvers let you direct air flow both horizontally and vertically.



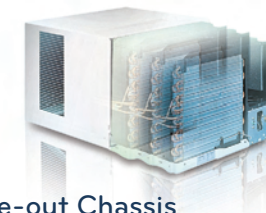
Grooved Copper Tubing

Exposing more of the inner tube surface to the refrigerant maximises the efficiency when cooling and/or heating.



Auto Swing

The air circulation louvers swing constantly and quietly from side to side, directing conditioned air to every corner of the room. (Available on models 3.48 kW and over only.)



Slide-out Chassis

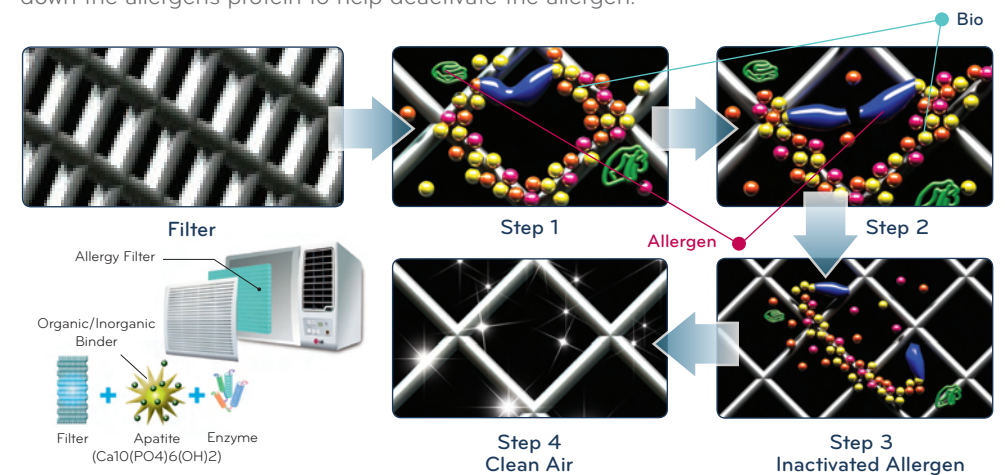
For easy installation* and service, the slide-out chassis eliminates the need to remove the unit from the window or wall.

* Air conditioners can only be installed by a licensed air conditioner installer.

Allergy Reduction Filter

Allergy Reduction Filter

The Allergy reduction filter comprises of an enzyme that helps break down allergens when the air passes through the filter. The allergens cling to the filter and the enzyme breaks down the allergens protein to help deactivate the allergen.



BAF Certification

Recognised by the British Allergy Foundation and Allergy UK, the LG Air Conditioners have been proven to reduce allergens in the home, offering you healthy and comfortable climate control.



Milestone

1958	Company founded
1968	Manufactured Korea's first air conditioner
1985	Introduced Korea's first inverter air conditioner
1990	Produced rotary compressor
1995	Changed company name to LG Electronics Produced scroll compressor
1998	Produced Korea's first commercial air conditioner
2000	Became world's number one seller of residential air conditioners
2001	Introduced the world's first picture frame air conditioner
2002	Launched the LG Home Net Brand of integrated home networking solution
2004	Achieved world's highest annual sales in air conditioners with 10 million units
2008	Reached total global sales of 100 million air conditioners
2009	AC Company created as part of LG Electronics' business reorganization