

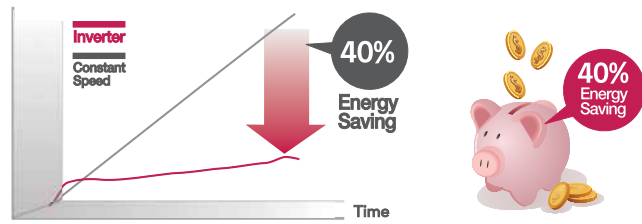
**ACCURACY
ENSURES
TRUE COMFORT**

LG AIR CONDITIONER FLOOR STANDING TYPE INVERTER



Super Energy Saving

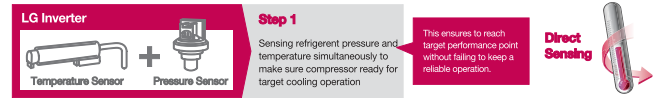
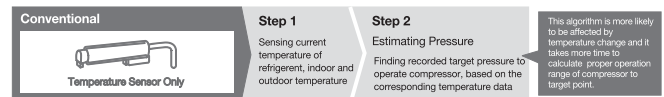
Power Consumption



* Under In-house test conditions as per ARI 210/240 SEER, while comparing with conventional Air Conditioner (3.0TR) available in the market, by running on 8hrs/day for 200 days, calculating the electricity charges @ Rs. 5.50p/KW-Hr.

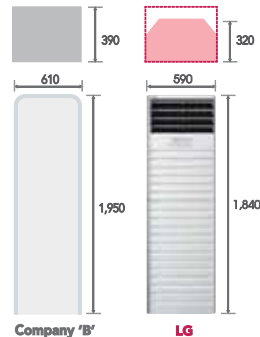
Power Cooling

Pressure control takes less time to reach the desired temperature up to **30%** in cooling with high level of accuracy and stability.



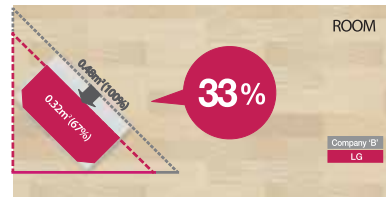
Interior Harmonized Design & Convenience

Compact and Slim to suit any situation for space saving and especially proper in corner installation



reddot design award winner 2013

Space Saving



Distant Airflow performance

- 10m Long Distance Airflow
- 10meter Windblast sends cool air to all corners of the room.



Specification

Combination	Outdoor unit		AAUQ36LH1	AAUQ48LH1
	Indoor unit		APNQ36GRA1	APNQ48GTA1
Capacity	kW		10.55	14.07
	Btu/h		36,000	48,000
Performance	COP		2.93	3.18
Power Supply	Outdoor	V, Ø, Hz	380-415, 3, 50	380-415, 3, 50
	Indoor	V, Ø, Hz	220-240, 1, 50	220-240, 1, 50
Casing Color	Outdoor		Warm Gray	Warm Gray
Dimensions	Outdoor	(W x H x D)mm	950 x 834 x 330	950 x 834 x 330
	Indoor	(W x H x D)mm	590 x 1840 x 320	590 x 1840 x 460
Net Weight	Outdoor	kg (lbs)	65.0 (143.3)	67.0 (147.7)
	Indoor	kg (lbs)	36.0 (79.4)	49.0 (108.0)
Compressor	Type		Twin Rotary	Twin Rotary
	Motor type		BLDC	BLDC
Refrigerant	Type		R410A	R410A
	Control		Electronic Expansion Valve	Electronic Expansion Valve
Outdoor Fan	Type		Propeller	Propeller
	Air Flow Rate	m ³ /min X No	60 x 1	60 x 1
Outdoor Fan Motor	Type		BLDC	BLDC
	Output	W x No.	124.0 x 1	124.0 x 1
Indoor Fan	Type		Sirocco	Sirocco
	Air Flow Rate	CFM	830 / 742 / 600 / 494	1,342 / 1,130 / 989 / 848
Indoor Fan Motor	Type		BLDC	BLDC
	Output	W x No.	104 x 1	224 x 1
Sound Pressure Level	Outdoor	dB(A)	52	56
	Indoor	dB(A)	54 / 50 / 46 / 43	56 / 53 / 50 / 47
Piping Connections	Liquid	Outer Dia. mm(inch)	Ø 9.52 (3/8)	Ø 9.52 (3/8)
	Gas	Outer Dia. mm(inch)	Ø 15.88 (5/8)	Ø 15.88 (5/8)
Piping Length	Max. m (ft)		50 (164.0)	50 (164.0)
Maximum Height Difference	ODU ~ IDU	Max. m (ft)	30 (98.4)	30 (98.4)
Operation Range	Cooling	Min.~Max.°C DB(°F DB)	-5 (23.0) ~ 48 (118.4)	-5 (23.0) ~ 48 (118.4)



LG 12 x 7 (9am to 9pm) CALL CENTRE

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As a continuing policy of product improvement at LG Electronics that design and specification are subjective to change without prior notice.
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