



1 Touch Soft Air



Jet Cool



2 Way Swing



Vertical 6 Steps Control



Dual Protection Filter



Auto Cleaning

## 1 Touch Soft Air

The 1 Touch Soft Air option conveniently sets the vane to a present position that deflects the supply air away from blowing directly onto room occupants.





## 2-way Swing

2-way swing disperses cool air quickly and effectively in multiple directions to the room.

## Jet Cool

The optimized design of the air outlet provides more powerful airflow, which cools the room quickly.



Bedroom

Lounge

<b>Características</b>	<b>siFresh09</b>	<b>siFresh12</b>
U.Exterior	E09EM.UA3	E12EM.UA3
U.Interior	Z09EM.NSW	Z12EM.NSH
Ref. Fabricante:	Z09EM	Z12EM
Marca:	LG	LG
Tipo:	Pared	Pared
Capacidad nominal refrigerac. kW (Frig./h):	2,5 (2.150 Frig/h)	3,5 (3.010 Frig/h)
Capacidad nominal calefacción kW (Kcal./h):	3,2 (2.752 Kcal./h)	3,8 (3.268 Kcal./h)
Eficiencia energética Frío/Calor:	A+/A	A+/A
Tensión:	1~220-240 V.	1~220-240 V.
Consumo nominal Frío / Calefacción / (W):	730 / 950	1.120 / 1.040
Nivel Sonoro Unidad Interior dB (A):	39/33/25/20	39/33/25/20
<b>Dimensiones</b>		
Conexión Refrigerante:	1/4 - 3/8	1/4 - 3/8
Long.Máx. Tubería Vert./Total (mts):	7/15	7/15
U.Exterior (Alt. x An. x Fon.) mm.:	483 x 717 x 230	483 x 717 x 230
U.Interior (Alt. x An. x Fon.) mm.:	265 x 756 x 184	292 x 798 x 214

## Features:

**INVERTER DC:** A technological revolution inclined fan blades. The technology investing, the BLDC motor and fan inclined, exclusive to LG blades, has allowed to achieve a noise level of 19 db, the lowest in the world. Thanks to its revolutionary function sleep mode, the home environment is unchanged.

**JET COOL SYSTEM:** This system will achieve rapid cooling or heating the room and then move to a temperature control and saving in consumption. A longer to reach the desired temperature, the more time that is lost freshness by external agents and therefore increased consumption.

**4 SPEED AIR:** In this way you can choose the ideal way to heat your stay in order to reach the perfect temperature in a very short time or do so in a more gradual manner to avoid abrupt temperature shock.

**FUNCTION TEST ERROR:** This function can make an analysis of the operation of the unit showing on the display errors such as changing filters or communication errors with the external device or control for example. An intelligent air conditioning unit.

**AUTOMATIC ADJUSTMENT OF BLADES:** the position of the blades depending on its operation are adjusted automatically, but can also be adjusted from the remote control.

**AUTO START:** System protection device after a power failure Restore function auto-matically available after returning to power.

**TIMER START - STOP:** We may configure when to start and stop the air conditioner so we can make our stay is fresh just before such work or stop after reaching the dream.

**AUTO POWER OFF SLEEP:** The microprocessor gradually adapts to body temperature prior to disconnection needs to avoid sudden temperature changes.

**ENERGY EFFICIENCY:** A unit with low power consumption, offering maximum comfort but with the comfort of knowing that you care for your pocket and the environment.

**ADDS AN EXCLUSIVE FILTER ANTIVIRUS and allergy:** The new air conditioning system captures harmful air viruses, including H1N1 and purifies the air avoiding all allergens and making breathe clean air and pure without discomfort. When air passes through this filter, allergens are retained in it, with the enzymes responsible for breaking down their pro-teins to deactivate.

**TRIPLE DEODORISATION FRILTRO:** The Triple Filter keeps you feeling cool your home by combining three different types of filters that eliminate unpleasant odours. The triple filter comprises three filters specifically designed to eradicate the symptoms associated with absorption of certain odours, creating a more comfortable environment.

- The red filter removes smoke snuff and common odours of organic origin. VOC filter removes odour produced by volatile organic substances releasing supplies.

- The black filter eliminates the smell of certain building materials such as formaldehyde, the main cause of the new building syndrome, and prevents dermatitis, vomiting and pneumonia.

- The Blue filter removes odours of certain chemicals, such as those present in the freshly applied paint. These can produce migraines and chronic fatigue and thanks to the triple effect filters can avoid.

**Self-cleaning .** The cleaning system Auto LG prevents accumulation of moisture through advanced ventilation technology that prevents the growth of bacteria and germs while eliminating unpleasant odours The main cause of odours from the air conditioning mould and bacteria that breed in the heat exchanger. The selfcleaning dry moisture heat exchanger to help prevent mould and bacteria from reproducing. Therefore significantly reduces the odour rag and avoids the need to frequently clean.