

**airmagic**<sup>®</sup>  
WARM



*ECOFRIENDLY* **HEATING**  
of **ULTRA LOW**  
**CONSUMPTION**

**sige**  
grupo

SPAIN | GERMANY | UNITED KINGDOM | FRANCE | ITALY | E.E.U.U. | MÉXICO | CHILE | PARAGUAY | ECUADOR

[www.airmagic.world](http://www.airmagic.world)



# APPLICATIONS of **airmagic**<sup>®</sup> WARM



Hotels



Industries



Terraces



Malls



Home



Offices



Fitness Center



Colleges



Greenhouses

# HEAT YOUR SPACE IN AN ECOLOGICAL, HEALTHY AND ECONOMIC WAY!

The **long-wave infrared echo-heating system with 4-phase frequency variator** of **Airmagic®** is a heating system that offers us the same advantages as the sun when lighting a room; cleanliness, safety, comfort, health and reliability.

## Airmagic® ecoheaters have:

- ★ **Power variator** for more energy saving
- ★ **Manual control system - automatic.** More energy saving and low cost.
- ★ **Rapid heating**, good thermal conductance and low carbon content.
- ★ **No noise emission**, without air flow, odorless, without light, without dust.
- ★ Easy installation, **maintenance-free**, lightweight design, adjustable thermostat.

- ★ The long wave of the infrared spectrum Airmagic® produces the increase of the body temperature naturally, without moving the air or particles in suspension, bacteria and allergens.
- ★ It favors the flowering of plants by not stratifying the air.
- ★ It favors the cleaning of the air, its infrared action acts as an antiseptic.
- ★ Reduces the ambient temperature gradient, especially in ceiling and wall mounting.
- ★ The system allows spatial assembly, directing the heat easily to a point.

## ♥ Beneficial to health

Our eco-heating plates contain a ceramic material and the long-wave infrared rays emitted **improve blood flow**.

## ♻️ Healthy atmosphere

It does not move the dust, **it minimizes the growth of bacteria**, it avoids the unpleasant dry breeze of the conventional heaters.

## 💰 Low Cost

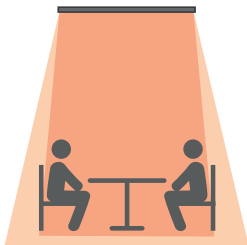
Convert **100% of the energy consumed into heat** without energy losses. Warm up quickly and accurately, installing it in specific areas of use.

## 🔧 Operating System

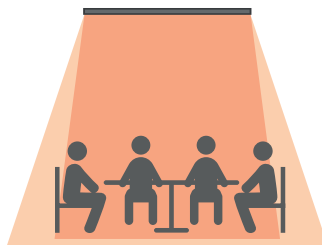
Longwave infrared radiation, which are also produced by the sun, thus being a traditional heating method **based on the nature**.

## Operating examples of **airmagic®** ecoheaters

JA 182V



JA 243V



JA 324V



# Data Sheet

Model	MAX Power	Scope Area (m <sup>2</sup> )	Voltage/ Frequency	Current	Surface Temperature	Dimensions (mm)	Weight (Kg)	IP
JA 182V	1800W	20	230V 50/60Hz	7.8A	300 °C	1095x189x67	6.8	55
JA 243 V	2400W	30	230V 50/60Hz	9.4A	300 °C	1595x189x67	9.4	55
JA 324 V	3200W	40	230V 50/60Hz	13.9A	300 °C	2095x189x67	12.2	55

Time setting: 0 - 8 hours (0/2/4/6/8 Hours)

Power adjustment: 4 power settings (25%, 50%, 75%, 100%)

Selector type: by remote control

## Thermostat with remote control (Opcional)



Thermostat



Remote Control

### Specifications

- ★ Power: < 1.5W
- ★ Time Error: < 0.01%
- ★ Voltage: 100-240V
- ★ Frequency: 50/60 Hz
- ★ Charging current: 25A
- ★ Temperature Control Range: 5°C - 35°C
- ★ Temperature Control Accuracy: 1 °C (approx.)

	<b>airmagic</b> WARM	Air Conditioner	Electric Normal Heater	Gas Heater/ Oil Heater	Duct Heating System
Energy Consumption	<b>Low</b>	High	High	Medium/High	Medium
Odors	<b>No</b>	No	No	Yes	No
Environmental Pollution	<b>No</b>	Yes	No	Yes. CO, CO <sub>2</sub>	Yes, escape of air and dust
Temperature Increase Time	<b>Fast</b>	Slow	Slow	Slow	Medium
Humidify	<b>No</b>	Yes	Yes	Yes	No
Floor installation	<b>No</b>	No	Yes	Yes	Yes
Dangerousness	<b>No</b>	No	High surface temperature	Flame fire and risk of gas or oil leakage	A water leak occurs
Installation	<b>Easy</b>	Complex	No	Complex	Too Complex
Maintenance	<b>Doesn't needed</b>	Once a month	Once or twice a month	Every Week	Every Month
Healthy	<b>Yes</b>	No	No	No	No
Suitable for outdoor use	<b>Yes</b>	No	Yes, but low efficiency	Yes, but difficult to feed with fuel	No
Price	<b>Cheap</b>	Expensive	Cheap	Medium	Expensive

### Technical and Commercial Assistance

+34 924 312 514

info@airmagic.es  
www.airmagic.es