

# LG ARTCOOL Mirror AI Air

The LG ARTCOOL Mirror AI Air Conditioner combines premium design with smart comfort. With its sleek mirrored front panel and intelligent AI-driven airflow control, this model brings elegance and innovation to every space. The Dual Inverter Compressor™ ensures fast, quiet, and energy-efficient operation — optimized by AI for perfect climate balance.

## Key Features

• Dual Inverter Compressor™ – powerful and energy-efficient	• AI Airflow Control for optimized comfort
• Elegant mirror-finish design	• Smart Wi-Fi Control via LG ThinQ App
• Plasmaster™ Ionizer+ – eliminates bacteria and odors	• 3D Airflow & Dual Vane design
• Allergy Filter & Auto Cleaning	• Energy Efficiency Class up to A+++
• R32 eco-friendly refrigerant	• 10-Year Compressor Warranty

## Technical Data

Capacity	9K BTU	12K BTU	18K BTU
Model (Indoor/Outdoor)	AA09P.SPN1 / AA09PSU1B	AA12P.SPN1 / AA12PSU1B	AA18P.SPN1 / AA18PSU1B
Cooling (kW)	0.89 / 2.6 / 4.00	0.89 / 3.5 / 4.35	0.95 / 5.0 / 5.50
Power Consumption (W)	510	815	1550
Energy Label	A++ / A+++	A++ / A+++	A++ / A+++
Heating (kW)	0.89 / 3.0 / 5.10	0.89 / 4.0 / 5.30	0.89 / 5.6 / 6.60
Indoor Noise (dB)	26/33/41	27/34/42	30/38/44
Outdoor Noise (dB)	48	50	55
Dimensions (Indoor, mm)	935x307x235	935x307x235	1090x300x258
Refrigerant Type	R32	R32	R32