Wi-Fi R32 AI Air



AI DUAL Inverter™

EUROVENT CERTIFIED PERFORMANCE www.eurovent-certification.com

LG participates in the ECP programme for EUROVENT AC program.
Check ongoing validity of certification : www.eurovent-certification.com

**AI-Advanced Care with Lower Energy Consumption**

- Effortless Comfort with AI AIR: Your air conditioner takes care of everything, ensuring optimal comfort by adapting airflow with radar sensors that track your location and ambient temperature via ThinQ.
- Soft Air: Stay comfortably cool without a chill, thanks to ultra-fine settings for wind strength and temperature.
- Dual Vane Technology: Enjoy optimized control of two separate vanes through multi-link technology, expanding the range of airflow control.
- Automatic Energy Saving: Detects open windows and activates Pro-Active Energy Saving Mode Control to conserve energy.
- Sleep Timer+ (Plus): Analyzes your air conditioner usage patterns to automatically adjust cooling temperature for a perfect night's sleep.
- Low Heating, Allergy Filter: Features designed to ensure a cleaner, healthier, and more comfortable indoor environment.

## Multi Combination

| INDOOR | | | | P09SND.NS0 |
|---|---|---|---|---|
| Capacity | Cooling | Rated | W | 2,500 |
| | Heating | Rated | W | 3,200 |
| Sound Pressure* | Cooling | S / L / M / H | dB(A) | 48 / 42 / 35 / 27 / 19 |
| | Heating | L / M / H | dB(A) | 48 / 42 / 35 / 27 |
| Sound Power | Cooling | Power | dB(A) | 60 |
| Air Flow Rate | Cooling | S / L / M / H | $m^3$/min | 12.7 / 10.3 / 7.6 / 4.8 |
| | | Max. (Power) | $m^3$/min | 27.0 |
| | Heating | L / M / H | $m^3$/min | 13.0 / 10.3 / 7.6 / 4.8 |
| Dehumidification Rate | | | l/h | 11.5 |
| Power Supply | | | Ø / V / Hz | 1, 220 ~ 240, 50 |
| Power Supply Cable | | | N x $mm^2$ | 3 x 1.0 |
| Dimension | | | mm | 799 x 307 x 235 |
| Net Weight | | | kg | 10 |
| **ACCESSORIES & OTHERS** | | | | **P09SND.NS0** |
| Wall Type Single Split Compatible | | | | Y |
| Commercial Single Split Compatible | | | | - |
| Dry Contact | | | | Y |
| Wired Remote Controller | | | | Y |
| ThinQ (Embedded Wi-Fi) | | | | Y |

| INDOOR | | | | P12SND.NS0 |
|---|---|---|---|---|
| Capacity | Cooling | Rated | W | 3,500 |
| | Heating | Rated | W | 3,700 |
| Sound Pressure* | Cooling | S / L / M / H | dB(A) | 48 / 42 / 35 / 27 / 19 |
| | Heating | L / M / H | dB(A) | 48 / 42 / 35 / 27 |
| Sound Power | Cooling | Power | dB(A) | 60 |
| Air Flow Rate | Cooling | S / L / M / H | $m^3$/min | 12.7 / 10.3 / 7.6 / 4.8 |
| | | Max. (Power) | $m^3$/min | 27.0 |
| | Heating | L / M / H | $m^3$/min | 13.0 / 10.3 / 7.6 / 4.8 |
| Dehumidification Rate | | | l/h | 13.0 |
| Power Supply | | | Ø / V / Hz | 1, 220 ~ 240, 50 |
| Power Supply Cable | | | N x $mm^2$ | 3 x 1.0 |
| Dimension | | | mm | 799 x 307 x 235 |
| Net Weight | | | kg | 10 |
| **ACCESSORIES & OTHERS** | | | | **P12SND.NS0** |
| Wall Type Single Split Compatible | | | | Y |
| Commercial Single Split Compatible | | | | - |
| Dry Contact | | | | Y |
| Wired Remote Controller | | | | Y |
| ThinQ (Embedded Wi-Fi) | | | | Y |

* : Sound Pressure is not a value declared on Eurovent Program.
※ This product contains Fluorinated greenhouse gases (R32).
※ S : Sleep / L : Low / M : Medium / H : High
※ GWP : Global warming potential
※ t-$CO_2$eq : F-gas(kg)*GWP/1000
※ Y : Available or Applied / - : Not Available or Not Applied
※ For our policy of continuous product improvement, specification, design and feature are subject to change without prior notice.