



AI DUAL
Inverter™



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	m³/min	12.7 / 10.3 / 7.6 / 4.8
		Max. (Power)	m³/min	27.0
	Heating	L / M / H	m³/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 mm²	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	m³/min	12.7 / 10.3 / 7.6 / 4.8
		Max. (Power)	m³/min	27.0
	Heating	L / M / H	m³/min	13.0 / 10.3 / 7.6 / 4.8
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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-CO₂eq : 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.