

Product fiche



Manufacturer²

LG Electronics Inc.

Model Number ³ (Outdoor unit / Indoor unit)	Sound power levels ⁴ (Outdoor unit / Indoor unit)	Refrigerant ⁵ (kg)	t-CO ₂ eq	SEER	Q _{Ce} ⁶ (kWh)	Pdesignig (kW)
AA09SP U18 / AA09SP NS1	60 / 60	R32 (0.90)	0.608	9.7 (A+++)	90	2.5
AA12SP U18 / AA12SP NS1	60 / 60	R32 (0.90)	0.608	9.5 (A+++)	129	3.5

Model Number (Outdoor unit / Indoor unit)	SCOP		Q _{HE} (kWh)		Pdesign _h (kW)		The backup heating capacity (kW)	
	Average	Warmer	Average	Warmer	Average	Warmer	Average	Warmer
AA09SP U18 / AA09SP NS1	5,1 (A+++)	6,1 (A+++)	769	344	2,8	1,5	0	0
AA12SP U18 / AA12SP NS1	5,1 (A+++)	6,1 (A+++)	769	344	2,8	1,5	0	0

※t-CO₂ eq = F-gas (kg) x GWP / 1000

GWP(Global warming potential)⁹

Refrigerant leakage contributes to climate change. Refrigerant with lower global warming potential (GWP) would contribute less to global warming than a refrigerant with higher GWP, if leaked to the atmosphere. This appliance contains a refrigerant fluid, R32 with a GWP equal to 675. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 675 times higher than 1 kg of CO₂ over a period of 100 years. Never try to interfere with the refrigerant circuit yourself or disassemble the product yourself and always ask a professional.

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Annex

(EN/BG/ES/CZ/DK/DE/EE/GR/FR/HR/IT/LV/LT/HU/MT/NL/PL/PT/RO/SK/SL/FI/SE/GA/SR/MK/NO/SQ/IS/BS)



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