

Product fiche¹



Manufacturer²

LG Electronics Inc.

³	⁴	⁵	⁶	⁷	⁸		
Model Number (Outdoor unit / Indoor unit)	Sound power level (Outdoor unit / Indoor unit)	Refrigerant (kg)	WCO _{eq}	SEER/SCOP	G _{ce} / Q _{wh} (kW/h)	Design P _{design} (kW)	The backup power capacity (kW)
MU2M15,U1L3 / MS07AQ,NB0	62 / 55	R410A(1,40)	2.92	7.2(A++) / 4.1(A+)	199 / 1529	4.7 / 4.5	0
MU2M17,U1L3 / MS09AQ,NB0	62 / 55	R410A(1,40)	2.92	7.2(A++) / 4.1(A+)	228 / 1529	4.7 / 4.5	0
MU3M19,UJ3 / MS07AQ,NB0	64 / 55	R410A(1,70)	3.55	7.2(A++) / 4.2(A+)	258 / 1698	5.2 / 5.1	0.7
MU3M21,UJ3 / MS07AQ,NB0	64 / 55	R410A(1,70)	3.76	6.9(A+) / 4.0(A+)	314 / 1762	6.2 / 5.3	0.3
MU4M25,UJ3 / MS07AQ,NB0	62 / 55	R410A(3,20)	6.68	7.0(A+) / 4.0(A+)	350 / 2549	7.0 / 7.3	0
MU4M27,UJ3 / MS07AQ,NB0	63 / 55	R410A(3,20)	6.68	7.0(A+) / 4.0(A+)	394 / 2549	7.9 / 7.3	0
MU3M30,UJ3 / MS07AQ,NB0	64 / 55	R410A(3,20)	6.68	7.1(A+) / 4.0(A+)	434 / 2584	8.8 / 7.4	0
MU3M40,UJ2 / MS09AQ,NB0	67 / 55	R410A(3,60)	7.93	5.8(A+) / 3.8(A)	676 / 4338	11.2 / 11.8	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, R-410A with a GWP equal to 20875. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would be 20875 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.



- [illegible]



Annex (E)



- [illegible]

[illegible]