

Product fiche¹



Manufacturer:

LG Electronics Inc.

Model Number (Outdoor unit / Indoor unit)	Sound power ⁴ (Outdoor unit / Indoor unit)	Refrigerant (kg)	l-CO ₂ eq.	SEER/SCOP	Q _h / Q _c (kW/h)	Predesign power (kW)	Heating capacity (kW)
UUD1 U30 / U736F N40	66 / 61	R32(3.0)	2.025	7.0(A+) / 4.3(A+)	475 / 3090	9.5 / 9.5	0.10
UUD1 U30 / U736FH N40	66 / 59	R32(3.0)	2.025	7.6(A+) / 4.5(A+)	437 / 2956	9.5 / 9.5	0.10
UUD1 U30 / U436F N20	66 / 60	R32(3.0)	2.025	5.8(A+) / 3.9(A+)	573 / 3410	9.5 / 9.5	0.20
UUD1 U30 / U436F N20	69 / 62	R32(3.0)	2.025	5.6(B+) / 3.8(A+)	750 / 3410	12.0 / 9.5	0.20
UUD1 U30 / U436FH N30	66 / 65	R32(3.0)	2.025	6.4(A+) / 4.2(A+)	520 / 3167	9.5 / 9.5	0.30
UUD1 U30 / U436FH N30	69 / 65	R32(3.0)	2.025	6.2(A+) / 4.0(A+)	573 / 3167	12.0 / 9.5	0.30
UUD1 U30 / U736F N20	66 / 62	R32(3.0)	2.025	6.3(A+) / 4.1(A+)	529 / 3244	9.5 / 9.5	0.20
UUD1 U30 / U736FH N20	66 / 62	R32(3.0)	2.025	6.7(A+) / 4.3(A+)	466 / 3093	9.5 / 9.5	0.20
UUD1 U30 / U536F N40	66 / 65	R32(3.0)	2.025	6.1(A+) / 3.9(A+)	545 / 3164	9.5 / 9.5	0.20
UUD1 U30 / U736F N40	66 / 59	R32(3.0)	2.025	6.8(A+) / 4.3(A+)	566 / 2950	11.0 / 9.0	0
UUD3 U30 / U736F N40	66 / 61	R32(3.0)	2.025	7.0(A+) / 4.3(A+)	475 / 3093	9.5 / 9.5	0.20
UUD3 U30 / U736FH N40	66 / 59	R32(3.0)	2.025	7.6(A+) / 4.5(A+)	437 / 2956	9.5 / 9.5	0.10
UUD3 U30 / U436F N20	66 / 62	R32(3.0)	2.025	5.8(A+) / 3.9(A+)	573 / 3410	9.5 / 9.5	0.20
UUD3 U30 / U436F N20	69 / 62	R32(3.0)	2.025	5.8(A+) / 3.9(A+)	750 / 3410	12.0 / 9.5	0.20
UUD3 U30 / U436FH N30	66 / 65	R32(3.0)	2.025	6.4(A+) / 4.2(A+)	520 / 3167	9.5 / 9.5	0.20
UUD3 U30 / U436FH N30	69 / 65	R32(3.0)	2.025	6.2(A+) / 4.1(A+)	577 / 3244	12.0 / 9.5	0.20
UUD3 U30 / U736F N20	66 / 62	R32(3.0)	2.025	6.3(A+) / 4.1(A+)	529 / 3244	9.5 / 9.5	0.20
UUD3 U30 / U736FH N20	66 / 62	R32(3.0)	2.025	6.7(A+) / 4.3(A+)	466 / 3093	9.5 / 9.5	0.20
UUD3 U30 / U536F N40	66 / 65	R32(3.0)	2.025	6.1(A+) / 3.9(A+)	545 / 3164	9.5 / 9.5	0.20
UUD3 U30 / U736F N40	66 / 59	R32(3.0)	2.025	6.8(A+) / 4.3(A+)	566 / 2950	11.0 / 9.0	0.0

$$\text{t-CO}_2 \text{ eq} = \text{F-gas (kg)} \times \text{GWP} / 1000$$

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.



- [illegible]

(E) 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 atmosphere. This applies because one refrigerant has a GWP equal to 1 GWP. This means that if 1 kg of this refrigerant fluid would be leaked to the atmosphere, the impact on global warming would equal times higher than 1 kg of CO₂ over a period of 100 years. Now try to interfere with the following of our yourself to disseminate the product yourself and always ask a professional. (BG) Употребление на хладилен агент допринос за изменението на климата. Хладилен агент с по-нисък потенциал за глобално затопляне (ПЗ) би допринес по-малко за глобалното затопляне, отколкото хладилен агент с по-висок ПЗ при евентуално изпускане в атмосферата. Потенциалът за глобално затопляне на 1 кг ПЗ е равен на 1 кг CO₂. Това означава, че 1 кг от хладилен агент би изпуснат в атмосферата, въздействието за глобално затопляне ще бъде по-голямо, отколкото от 1 kg CO₂ за период от 100 години. Сега се опитайте да се намесите в работата на клиента на хладилен агент или сами да разпространявате, а винаги се обръщайте към специалистите.*

Anne



- [illegible]

