



PRODUCT PERFORMANCE RATING

Document ID 070220201014-12576855

Issued on 2 July 2020

This product is certified by Eurovent Certita Certification as mentioned on

Certificate N° 00.01.136

This document is valid at the date of issue - **Check the current validity on www.eurovent-certification.com**

Product	Air Conditioners / Climatiseurs (AC)
Product type	Comfort air conditioner below 12 kW/ air-cooled/ split/ reversible
Brand	LG
Range	UU
Product référence	UUD3 U30 / UT36FH NAO

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location
LG ELECTRONICS	LG ELECTRONICS	LG ELECTRONICS	Italy

FEATURE	VALUE	UNIT
STANDARD COOLING/COOLING PL COND A		
Pc	9.50	kW
Pec	2.15	kW
EER	4.42	



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FEATURE	VALUE	UNIT
STANDARD HEATING		
Ph	10.80	kW
Peh	2.40	kW
COP	4.50	

FEATURE	VALUE	UNIT
ACOUSTIC		
LwO env	66	dB(A)
Lwl env	59	dB(A)

FEATURE	VALUE	UNIT
COOLING PL CONDB		
Pc @ 30°C	7.00	kW
EER @ 30°C	6.22	



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FEATURE	VALUE	UNIT
COOLING PL CONDC		
Pc @ 25°C	4.50	kW
EER @ 25°C	10.10	

FEATURE	VALUE	UNIT
COOLING PL CONDD		
Pc @ 20°C	4.00	kW
EER @ 20°C	12.83	

FEATURE	VALUE	UNIT
SEASONAL EFFICIENCY IN COOLING		
Pdesignnc	9.50	kW
SEER	7.60	
Qce	437.00	kWh/annum
SEER Class	A++	



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FEATURE	VALUE	UNIT
HEATING PL CONDA		
Ph @ -7°C	8.40	kW
COP @ -7°C	3.32	

FEATURE	VALUE	UNIT
HEATING PL CONDB		
Ph @ +2°C	5.12	kW
COP @ 2°C	4.44	

FEATURE	VALUE	UNIT
HEATING PL CONDC		
Ph @ +7°C	3.29	kW
COP @ +7°C	5.37	

FEATURE	VALUE	UNIT
HEATING PL CONDD		
Ph @ +12°C	3.30	kW
COP @ +12°C	6.59	



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FEATURE	VALUE	UNIT
HEATING AVERAGE CLIMATE		
Pdesignh	9.50	kW
SCOP	4.50	
SCOP Class	A+	
Qhe	2956.00	kWh/annum

FEATURE	VALUE	UNIT
BIVALENT POINT		
Tbiv	-7	°C
COP @ Tbiv	3.32	
Ph TBiv	8.40	kW

FEATURE	VALUE	UNIT
TOL RUNING TEST		
TOL	-10.00	°C
COP @ TOL	2.85	
Ph @ TOL	9.40	kW



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FEATURE	VALUE	UNIT
POFFC		
Poff	15.00	W

FEATURE	VALUE	UNIT
PSBC		
Psb	15.00	W

FEATURE	VALUE	UNIT
PTOC		
Pto	40.00	W

FEATURE	VALUE	UNIT
GENERAL		
Capacity Control	Variable	
Main Power Supply	400-3-50	
Refrigerant	R32	
Refr. Line	5m	m
Mounting	Cassette	