



# PRODUCT PERFORMANCE RATING

Document ID 091320190033-9571394

Issued on 13 September 2019

This product is certified by Eurovent Certita Certification as mentioned on

**Certificate N° 14.12.005**

This document is valid at the date of issue - **Check the current validity on [www.eurovent-certification.com](http://www.eurovent-certification.com)**

Product	Variable refrigerant flow / Débit de réfrigérant variable (VRF)
Product type	VRF / Air cooled/ Reversible
Brand	LG
Range	MULTI V 5
Product référence	ARUM260LTE5

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location
LG Electronics		Benelux	Netherlands

FEATURE	VALUE	UNIT
<b>COOLING</b>		
Pc out	72.80	kW
Pec out	28.22	kW
EERout	2.58	



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FEATURE	VALUE	UNIT
<b>HEATING</b>		
Ph out	67.20	kW
Peh out	18.02	kW
COPout	3.73	

FEATURE	VALUE	UNIT
<b>ACOUSTICS</b>		
LwO env	95.00	dB(A)

FEATURE	VALUE	UNIT
<b>ACOUSTICS IN HEATING</b>		
LwO env in heating	99.00	dB(A)



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FEATURE	VALUE	UNIT
<b>SEASONALCOOLING</b>		
SEER	6.21	
$\eta_{sc}$	245.40	%

FEATURE	VALUE	UNIT
<b>COOLING PL COND B</b>		
PcB	53.70	kW
EERB	4.80	

FEATURE	VALUE	UNIT
<b>COOLING PL COND C</b>		
PcC	34.50	kW
EERC	6.20	



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FEATURE	VALUE	UNIT
<b>COOLING PL COND D</b>		
PcD	15.40	kW
EERD	14.80	

FEATURE	VALUE	UNIT
<b>SEASONALHEATING</b>		
Pdesignh	52.00	kW
SCOP	3.75	
$\eta_{sh}$	147.00	%

FEATURE	VALUE	UNIT
<b>HEATING PL COND A</b>		
PhA	46.00	kW
COPA	2.60	



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FEATURE	VALUE	UNIT
<b>HEATING PL COND B</b>		
PhB	28.00	kW
COPB	3.10	

FEATURE	VALUE	UNIT
<b>HEATING PL COND C</b>		
PhC	18.00	kW
COPC	6.20	

FEATURE	VALUE	UNIT
<b>HEATING PL COND D</b>		
PhD	8.00	kW
COPD	7.00	



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FEATURE	VALUE	UNIT
<b>T BIVALENT</b>		
Tbiv	-10.00	°C
PhTbiv	52.00	kW
COPTbiv	2.10	

FEATURE	VALUE	UNIT
<b>PSBC</b>		
Psbc	45.00	W

FEATURE	VALUE	UNIT
<b>PSBH</b>		
Psbh	215.00	W



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FEATURE	VALUE	UNIT
<b>GENERAL - PRODUCT</b>		
Mounting	cassette	
Cassette Type	4-way	
IU Range Names	ARNU2**T* ARNU3**T*	
Main Power Supply	400-3-50	
Refrigerant	R410A	
Capacity Control	Variable	