



# PRODUCT PERFORMANCE RATING

Document ID 091320190029-9572927

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 S
Product référence	ARUN060LSS5

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	15.50	kW
Pec out	3.97	kW
EERout	3.90	



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FEATURE	VALUE	UNIT
<b>HEATING</b>		
Ph out	15.50	kW
Peh out	3.23	kW
COPout	4.80	

FEATURE	VALUE	UNIT
<b>ACOUSTICS</b>		
LwO env	71.00	dB(A)

FEATURE	VALUE	UNIT
<b>ACOUSTICS IN HEATING</b>		
LwO env in heating	75.00	dB(A)



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FEATURE	VALUE	UNIT
<b>SEASONALCOOLING</b>		
SEER	8.50	
$\eta_{sc}$	337.00	%

FEATURE	VALUE	UNIT
<b>COOLING PL COND B</b>		
PcB	11.43	kW
EERB	6.60	

FEATURE	VALUE	UNIT
<b>COOLING PL COND C</b>		
PcC	7.35	kW
EERC	10.60	



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FEATURE	VALUE	UNIT
<b>COOLING PL COND D</b>		
PcD	3.90	kW
EERD	13.10	

FEATURE	VALUE	UNIT
<b>SEASONALHEATING</b>		
Pdesignh	12.60	kW
SCOP	5.00	
$\eta_{sh}$	197.00	%

FEATURE	VALUE	UNIT
<b>HEATING PL COND A</b>		
PhA	11.15	kW
COPA	3.30	



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FEATURE	VALUE	UNIT
<b>HEATING PL COND B</b>		
PhB	6.79	kW
COPB	4.40	

FEATURE	VALUE	UNIT
<b>HEATING PL COND C</b>		
PhC	4.37	kW
COPC	7.70	

FEATURE	VALUE	UNIT
<b>HEATING PL COND D</b>		
PhD	3.30	kW
COPD	10.30	



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FEATURE	VALUE	UNIT
<b>T BIVALENT</b>		
Tbiv	-10.00	°C
PhTbiv	12.60	kW
COPTbiv	2.20	

FEATURE	VALUE	UNIT
<b>PSBC</b>		
Psbc	15.00	W

FEATURE	VALUE	UNIT
<b>PSBH</b>		
Psbh	15.00	W



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FEATURE	VALUE	UNIT
<b>GENERAL - PRODUCT</b>		
Mounting	cassette	
Cassette Type	4-way	
IU Range Names	ARNU1**T*	
Main Power Supply	400-3-50	
Refrigerant	R410A	
Capacity Control	Variable	