



PRODUCT PERFORMANCE REPORT

Document ID 1538343078

Issued on September 30th, 2018

PROJECT IDENTIFICATION - This product performance report is delivered for:

Name **Andrei Butnaru**
 Project reference **Casa Butnaru**
 Project location **Romania**

PRODUCT IDENTIFICATION

Certification Diploma N° **94.01.087**
 Brand **DAIKIN**
 Range **RXM**
 Product type **Comfort Air Conditioners / up to 12 kW / Air cooled / Split / Reverse cycle**
 Product reference **RXM25M9 / FTXM25M**

Important notice:

- I. Data featured in this report are valid at the date of issue. The scope of this product performance report does not include all certified data that can be checked at <http://www.eurovent-certification.com>
- II. This product performance report is valid only for above product features and should not be referred to as a Diploma.

FEATURE	VALUE	UNIT
Acoustic		
LwO env	59	dB(A)
Lw1 env	57	dB(A)
Bivalent Point		
Tbiv	-7	Â°C
COP @ Tbiv	3.51	
Ph TBiv	2.12	kW
General		
Mounting	Wall mounted	
MPS	230-1-50	
Refrigerant	R-32	
Refr. Line	5 m	m
Heating 14511		
Ph @+7	2.8	kW
COP @+7	5	
Heating Average Climate		
Pdesignh	2.4	kW
SCOP	5.1	
SCOP Class	A+++	
Qhe	659	kWh/annum
Pck		
Pck	12	W
Poffc		
Poff	1	W



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FEATURE	VALUE	UNIT
P_{sb}		
P _{sb}	1	W
P_{toc}		
P _{to}	12	W
Seasonal Efficiency in Cooling		
P _{designc}	2.5	kW
SEER	8.52	
SEER Class	A+++	
Q _{ce}	103	kWh/annum
Thermal		
EER @+35	4.5	
TOL Runing Test		
TOL	-15	Â°C
COP @ TOL	2.49	
Ph @ TOL	2.59	kW