



PRODUCT PERFORMANCE REPORT

Document ID 1525007098

Issued on April 29th, 2018

PROJECT IDENTIFICATION - This product performance report is delivered for:

Name **Lämpötilamestarit Oy**
 Company **Lämpötilamestarit Oy**
 Project reference **Lämpötilamestarit Oy**
 Project location **Finland**

PRODUCT IDENTIFICATION

Certification Diploma N° **94.01.077**
 Brand **PANASONIC**
 Range **2017**
 Product type **Comfort Air Conditioners / up to 12 kW / Air cooled / Split / Reverse cycle**
 Product reference **CU-HZ12RKE-1 / CS-HZ12RKE-1**

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	63	dB(A)
Lw1 env	58	dB(A)
Bivalent Point		
Tbiv	-10	Å°C
COP @ Tbiv	2.16	
Ph TBiv	3.8	kW
General		
Mounting	W	
MPS	230-1-50	
Refrigerant	R32	
Refr. Line	5 m	m
Heating 14511		
Ph @+7	4.2	kW
COP @+7	5.0	
Heating Average Climate		
Pdesignh	3.8	kW
SCOP	5.1	
SCOP Class	A+++	
Qhe	1043.0	kWh/annum
Poffc		
Poff	7.0	W
Psbcc		



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FEATURE	VALUE	UNIT
Psb	7.0	W
Ptoc		
Pto	33.0	W
Seasonal Efficiency in Cooling		
Pdesignc	3.5	kW
SEER	7.6	
SEER Class	A++	
Qce	161.0	kWh/annum
Thermal		
EER @+35	4.22	
TOL Runing Test		
TOL	-20.0	Â°C
COP @ TOL	1.88	
Ph @ TOL	3.1	kW