



# PRODUCT PERFORMANCE REPORT

Document ID 1508231629  
 Issued on October 17th, 2017

**PROJECT IDENTIFICATION** - This product performance report is delivered for:

Name **CABINET**  
 Company **HAIER AIR CONDITIONING SYSTEMS**  
 Project reference **EUROVENT CERTIFICATION**  
 Project location **Greece**

**PRODUCT IDENTIFICATION**

Certification Diploma N° **00.01.079**  
 Brand **HAIER**  
 Range **Cabinet**  
 Product type **Comfort Air Conditioners / up to 12 kW / Air cooled / Split / Reverse cycle**  
 Product reference **AP24DF1HRA/1U24SE3ERA**

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
<b>Acoustic</b>		
LwO env	69	dB(A)
Lw1 env	59	dB(A)
<b>Cooling</b>		
Pdesignc	7.2	kW
SEER	7.0	
SEER Class	A++	
Qce	360.0	kWh/y
EER @+35	3.5	
<b>General</b>		
Mounting	Wall mounted	
MPS	230-1-50	
Refr. Line	5m	m
Refrigerant	R410A	
<b>Heating</b>		
Pdesignh	5.5	kW
SCOP	4.01	
SCOP Class	A+	
Qhe	1921.0	kWh/y
Tbiv	-7	C
Ph @Tbiv	4.87	kW
COP @Tbiv	2.85	
TOL	-10.0	C



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FEATURE	VALUE	UNIT
Ph @ TOL	5.5	kW
COP @TOL	2.8	
Ph @+7	9.0	kW
COP @+7	3.41	
<b>Heating for colder and warmer climates</b>		
SCOP w	4.71	
Qhe w	881.0	kWh/y
<b>Power input in other modes</b>		
Psb	10.0	W
Pto	35.0	W