



PRODUCT PERFORMANCE REPORT

Document ID 1508229321
 Issued on October 17th, 2017

PROJECT IDENTIFICATION - This product performance report is delivered for:

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

PRODUCT IDENTIFICATION

Certification Diploma N° **00.01.079**
 Brand **HAIER**
 Range **Wall mounted - Tundra**
 Product type **Comfort Air Conditioners / up to 12 kW / Air cooled / Split / Reverse cycle**
 Product reference **AS09TA2HRA/1U09BE8ERA**

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	61	dB(A)
Lw1 env	53	dB(A)
Cooling		
Pdesignc	2.6	kW
SEER	6.2	
SEER Class	A++	
Qce	147.0	kWh/y
EER @+35	3.21	
General		
Mounting	Wall mounted	
MPS	230-1-50	
Refr. Line	5 m	m
Refrigerant	R410A	
Heating		
Pdesignh	2.1	kW
SCOP	4.0	
SCOP Class	A+	
Qhe	841.0	kWh/y
Tbiv	-7	C
Ph @Tbiv	2.1	kW
COP @Tbiv	2.6	
TOL	-10.0	C



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FEATURE	VALUE	UNIT
Ph @ TOL	2.0	kW
COP @TOL	2.4	
Ph @+7	2.8	kW
COP @+7	3.61	
Power input in other modes		
Poff	2.0	W
Psb	2.0	W
Pto	28.0	W