



PRODUCT PERFORMANCE RATING

Document ID 030120211026-21994214

Issued on 1 March 2021

This product is certified by Eurovent Certita Certification as mentioned on

Certificate N° 00.01.079

This document is valid at the date of issue - **Check the current validity on www.eurovent-certification.com**

Product	Air Conditioners / Climatiseurs (AC)
Product type	Comfort air conditioner below 12 kW/ air-cooled/ split/ reversible
Brand	HAIER
Range	Wall mounted - Tide Plus
Product référence	AS35TAMHRA-C/1U35YEFFRA-C

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location
EUROVENT	INVENTOR AG SA	EUROVENT	Greece

FEATURE	VALUE	UNIT
STANDARD COOLING/COOLING PL COND A		
Pc	3.20	kW
EER	3.01	

FEATURE	VALUE	UNIT
STANDARD HEATING		
Ph	3.40	kW
COP	3.41	



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FEATURE	VALUE	UNIT
ACOUSTIC		
LwO env	63	dB(A)
LwI1 env	56	dB(A)

FEATURE	VALUE	UNIT
COOLING PL CONDB		
Pc @ 30°C	2.46	kW
EER @ 30°C	4.65	

FEATURE	VALUE	UNIT
COOLING PL CONDC		
Pc @ 25°C	1.53	kW
EER @ 25°C	7.13	

FEATURE	VALUE	UNIT
COOLING PL CONDD		
Pc @ 20°C	1.00	kW
EER @ 20°C	11.30	



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FEATURE	VALUE	UNIT
SEASONAL EFFICIENCY IN COOLING		
Pdesignnc	3.20	kW
SEER	6.10	
Qce	184.00	kWh/annum
SEER Class	G	

FEATURE	VALUE	UNIT
HEATING PL CONDA		
Ph @ -7°C	2.48	kW
COP @ -7°C	2.70	

FEATURE	VALUE	UNIT
HEATING PL CONDB		
Ph @ +2°C	1.53	kW
COP @ 2°C	4.00	



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FEATURE	VALUE	UNIT
HEATING PL CONDC		
Ph @ +7°C	1.20	kW
COP @ +7°C	5.05	

FEATURE	VALUE	UNIT
HEATING PL CONDD		
Ph @ +12°C	0.90	kW
COP @ +12°C	6.56	

FEATURE	VALUE	UNIT
HEATING AVERAGE CLIMATE		
Pdesignh	2.80	kW
SCOP	4.00	
SCOP Class	G	
Qhe	980.00	kWh/annum



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FEATURE	VALUE	UNIT
BIVALENT POINT		
Tbiv	-7	°C
COP @ Tbiv	2.70	
Ph TBiv	2.48	kW

FEATURE	VALUE	UNIT
TOL RUNING TEST		
TOL	-10.00	°C
COP @ TOL	2.60	
Ph @ TOL	2.50	kW

FEATURE	VALUE	UNIT
HEATING WARMER CLIMATE		
SCOP	5.10	
Qhe	741.00	kWh/annum



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FEATURE	VALUE	UNIT
POFFC		
Poff	2.00	W

FEATURE	VALUE	UNIT
PSBC		
Psb	2.00	W

FEATURE	VALUE	UNIT
PTOC		
Pto	10.00	W

FEATURE	VALUE	UNIT
GENERAL		
Capacity Control	Variable	
Main Power Supply	230-1-50	
Refrigerant	R32	
Refr. Line	5m	m
Mounting	Wall mounted	