



PRODUCT PERFORMANCE RATING

Document ID 073120190948-9383426

Issued on 31 July 2019

This product is certified by Eurovent Certita Certification as mentioned on

Certificate N° 18.11.228

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

Product	Heat pumps / Pompes à chaleur (NF 414)
Product type	HP - Electric - Simple mode - Heating only - Air/Water
Brand	BAXI
Range	PLATINUM BC iMAX
Product référence	Platinum BC iMax 27 (7694476)

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location
BAXI		BAXI	Spain

FEATURE	VALUE	UNIT
AUX		
Auxiliary Power Rate	0.35	%
Standby Power	21.10	W

FEATURE	VALUE	UNIT
SOUND_EXT		
External Side Sound Enveloppe	77	dB(A)



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FEATURE	VALUE	UNIT
SOUND_INT		
Internal Side Sound	43	dB(A)

FEATURE	VALUE	UNIT
A(-7)/W(30-35)		
Ph	13.80	kW
Pe	6.10	kW
COP	2.26	

FEATURE	VALUE	UNIT
A(+2)/W(30-35)		
Ph	14.70	kW
Pe	4.70	kW
COP	3.13	



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FEATURE	VALUE	UNIT
A(+7)/W(30-35)		
Ph	24.40	kW
Pe	6.42	kW
COP	3.80	

FEATURE	VALUE	UNIT
A(-7)/W(40-45)		
Ph	13.00	kW
Pe	6.84	kW
COP	1.90	

FEATURE	VALUE	UNIT
A(+7)/W(40-45)		
COP	2.94	
Ph	23.90	kW
Pe	8.13	kW



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FEATURE	VALUE	UNIT
REFERENCE		
reference code	7694476	
HP Detailed reference	AWHP 27 TR-2 (7655105) + iHPI/E 22-27 (7683254)	

FEATURE	VALUE	UNIT
SEASONAL EFFICIENCY AVERAGE W55		
Pdesignh	14.10	kW
SCOPnet	2.90	
SCOP	2.87	
η_s	112.00	%

FEATURE	VALUE	UNIT
BIVALENT AVERAGE W55		
T biv	-7.00	°C
Ph Bivalent	1.67	kW



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FEATURE	VALUE	UNIT
TOL W55		
TOL	-10.00	°C
COP TOL	1.20	



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FEATURE	VALUE	UNIT
GENERAL_INFORMATION		
Current Type	400	V
Phase	tri-phased	
Frequency	50	Hz
LRcontmin	48.00	%
Type	split	
CcpLRcontmin	1.03	
Family	aerothermal	
Compressor system	scroll	
Compressor type	monocompressor	
Exchange Mode	outdoor air/water	
Reversible	false	
Liquid Refrigerant	R410A	
Free Cooling	false	