



PRODUCT PERFORMANCE RATING

Document ID 042520201456-12294854

Issued on 25 April 2020

This product is certified by Eurovent Certita Certification as mentioned on

Certificate N° 15.06.010

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

Product	Air Handling Unit / Centrales de traitement d'air (AHU)
Product type	Model box/ mechanical performance
Brand	BOREAS
Range	BRS
Product référence	RW-50

This performance certificate is delivered for the following project:

Project Name	Company	Project reference	Project location
Advanced air handling units	Solclime	Boreas	Spain

FEATURE	VALUE	UNIT
Software name	AHUSEL	
Software version	2.2.3.16	
Factory city	ISTANBUL	
Factory country	Turkey	



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FEATURE	VALUE	UNIT
STANDARD		
TT class	T2	
Sub Range	BRS	
TBF class	TB1	
CS class	D1(M)	
CAL class @ -400 Pa	L1(M)	
CAL Class @ +700 Pa	L1(M)	
FBL class	F9(M)	
Casing accoustical insulation at 125 Hz	20	dB
Casing accoustical insulation at 250 Hz	26	dB
Casing accoustical insulation at 500 Hz	30	dB
Casing accoustical insulation at 1000 Hz	34	dB
Casing accoustical insulation at 2000 Hz	36	dB
Casing accoustical insulation at 4000 Hz	41	dB
Casing accoustical insulation at 8000 Hz	46	dB