



PRODUCT PERFORMANCE REPORT

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PROJECT IDENTIFICATION - This product performance report is delivered for:

Name **Amberair**
Company **SIG Air Handling**
Project reference **Eurovent Amberair**
Project location **Belgium**

PRODUCT IDENTIFICATION

Certification Diploma N° **13.09.004**
Brand **SALDA**
Range **AmberAir**
Product type **Centrales de traitement d'air / Mechanical performance of the model box / Model box / Mechanical performance**
Product reference **SW50+**

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
Standard		
CS class	D1(M)	
CAL class -400 Pa	L1(M)	
CAL class +700 Pa	L1(M)	
FBL class	F9(M)	
TT class	T2	
TBF class	TB1	
Casing accoustical insulation at 125 Hz	13	dB
Casing accoustical insulation at 250 Hz	11	dB
Casing accoustical insulation at 500 Hz	14	dB
Casing accoustical insulation at 1000 Hz	18	dB
Casing accoustical insulation at 2000 Hz	19	dB
Casing accoustical insulation at 4000 Hz	19	dB
Casing accoustical insulation at 8000 Hz	36	dB