



PRODUCT PERFORMANCE REPORT

Document ID 1464703555

Issued on May 31st, 2016

PROJECT IDENTIFICATION - This product performance report is delivered for:

Name **Auer**
 Company **Auer**
 Project reference **Auer**
 Project location **France**

PRODUCT IDENTIFICATION

Certification Diploma N° **14.01.001**
 Brand **AUER**
 Range **HRC70**
 Product reference **HRC70_20**

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
Acoustics		
LwO	60.0	dB(A)
Air Conditioning		
Ph @ 7	10.38	kW
COP @ 7	3.27	
Dph Indoor	11.0	kPa
Ph @2	7.78	kW
Peh @ 2	2.89	kW
COP @2	2.69	
Dph Indoor @ 2	14.0	kPa
Class COP	A	
General		
MPS	230-1-50	
Refrigerant	R290	
Type of Water Regulation	FW/VO	
Heating Floor		
COP @ 7	3.74	
Dph Indoor	13.0	kPa
Ph @ 2	8.45	kW
Peh @ 2	2.72	kW
COP @2	3.11	
Dph Indoor @2	8.0	kPa
Class COP	D	
High Temperatures		
Ph @ 7	9.91	kW



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FEATURE	VALUE	UNIT
COP @ 7	2.93	
Dph Indoor	3.0	kPa
Dph Indoor @ 2	5.0	kPa
Seasonal Efficiency for Heating - Average - Low T.		
Pdesignh Average W35	13.0	kW
SCOP Average W35	3.39	
η s Average W35	133.0	%
Very High Temperatures		
Ph @ 7	9.34	kW
Peh @ 7	3.43	kW
COP @ 7	2.72	
Dph Indoor	3.0	kPa
Ph @2	7.42	kW
Peh @ 2	3.77	kW
COP @ 2	1.97	
Dph Indoor @ 2	2.0	kPa