



# PRODUCT PERFORMANCE REPORT

Document ID 1464703237

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\_7mono**

### 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
<b>Acoustics</b>		
LwO	61.0	dB(A)
<b>Air Conditioning</b>		
Ph @ 7	6.55	kW
COP @ 7	3.45	
Dph Indoor	20.0	kPa
Ph @ 2	5.6	kW
Peh @ 2	1.93	kW
COP @ 2	2.9	
Dph Indoor @ 2	20.0	kPa
Class COP	A	
<b>General</b>		
MPS	230-1-50	
Refrigerant	R290	
Type of Water Regulation	FW/VO	
<b>Heating Floor</b>		
COP @ 7	4.3	
Dph Indoor	20.0	kPa
Ph @ 2	5.7	kW
Peh @ 2	1.65	kW
COP @ 2	3.45	
Dph Indoor @ 2	20.0	kPa
Class COP	A	
<b>High Temperatures</b>		
Ph @ 7	6.3	kW



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FEATURE	VALUE	UNIT
COP @ 7	3.03	
Dph Indoor	10.0	kPa
Dph Indoor @ 2	10.0	kPa
<b>Seasonal Efficiency for Heating - Average - Low T.</b>		
Pdesignh Average W35	5.1	kW
SCOP Average W35	3.45	
&eta; s Average W35	135.0	%
<b>Very High Temperatures</b>		
Ph @ 7	5.95	kW
Peh @ 7	2.38	kW
COP @ 7	2.5	
Dph Indoor	8.0	kPa
Ph @2	5.1	kW
Peh @ 2	2.5	kW
COP @ 2	2.04	
Dph Indoor @ 2	8.0	kPa