



PRODUCT PERFORMANCE REPORT

Document ID 1464703630

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_25tri**

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	10.1	kW
COP @ 7	3.38	
Dph Indoor	12.0	kPa
Ph @2	11.2	kW
Peh @ 2	4.21	kW
COP @2	2.66	
Dph Indoor @ 2	25.0	kPa
Class COP	A	
General		
MPS	400-3-50	
Refrigerant	R290	
Type of Water Regulation	FW/VO	
Heating Floor		
COP @ 7	4.1	
Dph Indoor	13.0	kPa
Ph @ 2	10.8	kW
Peh @ 2	3.42	kW
COP @2	3.16	
Dph Indoor @2	14.0	kPa
Class COP	A	
High Temperatures		
Ph @ 7	9.8	kW



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FEATURE	VALUE	UNIT
COP @ 7	3.0	
Dph Indoor	5.0	kPa
Dph Indoor @ 2	8.0	kPa
Seasonal Efficiency for Heating - Average - Low T.		
Pdesignh Average W35	19.0	kW
SCOP Average W35	3.46	
η s Average W35	135.0	%
Very High Temperatures		
Ph @ 7	9.3	kW
Peh @ 7	3.94	kW
COP @ 7	2.36	
Dph Indoor	5.0	kPa
Ph @2	11.5	kW
Peh @ 2	5.56	kW
COP @ 2	2.07	
Dph Indoor @ 2	7.0	kPa