

# PRODUCT PERFORMANCE REPORT

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## PROJECT IDENTIFICATION

- This product performance report is delivered for:

Name **LG Electronics**  
Company **LG Electronics**  
Project reference **LG Electronics**  
Project location **Italy**

## PRODUCT IDENTIFICATION

Certification Diploma N° **17.02.190**  
Brand **LG**  
Range **ACH**  
Product type **European HP / Heat Pump / Liquid Chilling  
Packages and Heat Pumps / Air cooled / Packaged /  
Reverse cycle**  
Product reference **ACHH033LBAB**

### 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	87.0	dB(A)
<b>Air Conditioning</b>		
Pc	114.0	kW
Pec	36.77	kW
EER	3.1	
Dpc Indoor	18.7	kPa
Ph	120.0	kW
Peh	35.29	kW
COP	3.4	
Dph Indoor	18.7	kPa
Class EER	A	
<b>General</b>		
Capacity Control	variable	
MPS	400-3-50	
Refrigerant	R410A	
<b>SEER</b>		
SEER (12/7)	4.5	
&eta; sc (12/7)	177.0	