

PRODUCT PERFORMANCE REPORT

Document ID 1538561943 Issued on October 3rd, 2018

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 ACHH020LBAB

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	86.0	dB(A)
Air Conditioning		
Pc	65.0	kW
Pec	22.18	kW
EER	2.93	
Dpc Indoor	21.5	kPa
Ph	70.3	kW
Peh	21.63	kW
COP	3.25	
Dph Indoor	21.5	kPa
Class EER	В	
General		
Capacity Control	variable	
MPS	400-3-50	
Refrigerant	R410A	
SEER		
SEER (12/7)	4.4	
η sc (12/7)	173.0	