



PRODUCT PERFORMANCE REPORT

Document ID 1545985578

Issued on December 28th, 2018

PROJECT IDENTIFICATION - This product performance report is delivered for:

Name **ADEM BEY**
 Company **TUBITAK**
 Project reference **TUBITAK GEBZE KBT BINASI**
 Project location **Turkey**

PRODUCT IDENTIFICATION

Certification Diploma N° **17.02.283**
 Brand **GREE**
 Range **GMV5E**
 Product type **Débit de réfrigérant variable / Air Cooled / Reverse cycle**
 Product reference **GMV-400WM/E-X**

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 env	86	dB(A)
Acoustics in heating		
LwO env in heating	89	dB(A)
Cooling		
Pc out	40	kW
Pec out	10.53	kW
EERout	3.8	
General - Product		
Mounting	ducted	
IU Range Names	GMV-NDR***PH/B1-T	
MPS	380/415-3-50	
Refrigerant	R410A	
Heating		
Ph out	45	kW
Peh out	9.51	kW
COPout	4.73	
SeasonalCooling		
SEER	5.6	
η sc	220.8	%
SeasonalHeating		
Pdesignh	31.5	kW
SCOP	4.3	



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FEATURE	VALUE	UNIT
η sh	169	%