



PRODUCT PERFORMANCE REPORT

Document ID 1531825128

Issued on July 17th, 2018

PROJECT IDENTIFICATION - This product performance report is delivered for:

Name -
 Company **Alklima bv**
 Project reference **Intern**
 Project location **Netherlands**

PRODUCT IDENTIFICATION

Certification Diploma N° **15.10.006**
 Brand **MITSUBISHI ELECTRIC**
 Range **R2-Series**
 Product type **Débit de réfrigérant variable / Air Cooled / Reverse cycle**
 Product reference **PURY-P250YNW-A**

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	78.5	dB(A)
Acoustics in heating		
LwO env in heating	80.0	dB(A)
Cooling		
Pc out	28.0	kW
Pec out	5.97	kW
EERout	4.69	
General - Product		
Mounting	Ducted	
IU Range Names	PEFY-P*VMHS2-E	
MPS	380V-415V,3,50/60Hz	
Refrigerant	R410A	
Heating		
Ph out	28.0	kW
Peh out	5.27	kW
COPout	5.31	
SeasonalCooling		
Pdesignc	28.0	kW
SEER	7.98	
η sc	316.0	%
SeasonalHeating		
Pdesignh	31.5	kW



PRODUCT PERFORMANCE REPORT

Document ID 1531825128

Issued on July 17th, 2018

FEATURE	VALUE	UNIT
SCOP	4.38	
η sh	172.0	%