



PRODUCT PERFORMANCE REPORT

Document ID 1531825175

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-P500YNW-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	82.0	dB(A)
Acoustics in heating		
LwO env in heating	84.0	dB(A)
Cooling		
Pc out	56.0	kW
Pec out	12.73	kW
EERout	4.4	
General - Product		
Mounting	Ducted	
IU Range Names	PEFY-P*VMHS2-E	
MPS	380V-415V,3,50/60Hz	
Refrigerant	R410A	
Heating		
Ph out	56.0	kW
Peh out	12.1	kW
COPout	4.63	
SeasonalCooling		
Pdesignc	56.0	kW
SEER	7.0	
η sc	277.0	%
SeasonalHeating		
Pdesignh	63.0	kW



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FEATURE	VALUE	UNIT
SCOP	3.68	
η sh	144.0	%