



PRODUCT PERFORMANCE REPORT

Document ID 1531820416

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 **S-Series**
 Product type **Débit de réfrigérant variable / Air Cooled / Reverse cycle**
 Product reference **PUMY-SP125YKM**

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	73.0	dB(A)
Acoustics in heating		
LwO env in heating	76.0	dB(A)
Cooling		
Pc out	14.0	kW
Pec out	3.84	kW
EERout	3.65	
General - Product		
Mounting	Ducted	
IU Range Names	PEFY-P*VMA3	
MPS	380V-415V,3,50Hz	
Refrigerant	R410A	
Heating		
Ph out	16.0	kW
Peh out	3.9	kW
COPout	4.1	
SeasonalCooling		
Pdesignc	14.0	kW
SEER	6.6025	
η sc	261.1	%
SeasonalHeating		
Pdesignh	10.5	kW



PRODUCT PERFORMANCE REPORT

Document ID 1531820416
Issued on July 17th, 2018

FEATURE	VALUE	UNIT
SCOP	3.9325	
η sh	154.3	%