



# PRODUCT PERFORMANCE REPORT

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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° **17.02.211**  
Brand **MITSUBISHI ELECTRIC**  
Range **S-Series**  
Product type **European HP / Heat Pump / Variable Refrigerant Flow / Air cooled / Reverse cycle**  
Product reference **PUMY-P112YKM3**

### 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  |
|--------------------------|------------------|-------|
| <b>Acoustics</b>         |                  |       |
| LwO env                  | 71.0             | dB(A) |
| <b>Cooling</b>           |                  |       |
| Pc out                   | 12.5             | kW    |
| Pdesignc                 | 12.5             | kW    |
| Pec out                  | 2.79             | kW    |
| EERout                   | 4.48             |       |
| <b>General - Product</b> |                  |       |
| IU Range Names           | PEFY-P*VMA3      |       |
| Main Power Supply        | 380V-415V,3,50Hz |       |
| Mounting                 | Ducted           |       |
| Refrigerant              | R410A            |       |
| <b>Heating</b>           |                  |       |
| Ph out                   | 14.0             | kW    |
| Peh out                  | 3.04             | kW    |
| COPout                   | 4.61             |       |