



PRODUCT PERFORMANCE REPORT

Document ID 1447924109

Issued on November 19th, 2015

PROJECT IDENTIFICATION - This product performance report is delivered for:

Name **Panasonic**
 Company **Panasonic**
 Project reference **Panasonic**
 Project location **Germany**

PRODUCT IDENTIFICATION

Certification Diploma N° **15.02.219**
 Brand **PANASONIC**
 Range **AQUAREA Monobloc Réversible Haute Connectivité**
 Product reference **WH-MDC12C9E8**

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		
External Side Sound Enveloppe	68.0	dB(A)
General information		
Current Type	400V~50Hz	V
Phase	three-phased	
Frequency	50	Hz
Liquid Refrigerant	R410A	
Type [Packaged, Split, Multisplit]	MONOBLOC	
Family [Aerothermal, ...]	AEROTHERM	
Location [Indoor, Outdoor]	EXTERIEUR	
Compressor type [Scroll, Screw, ...]	Rotary	
Compressor system [Bi-compressor,?]	mono-compressor	
Reversible [TRUE or FALSE]	true	
NF Certificate number & revision	1272	
Thermal performance Air -7°C Water 30/35 °C		
Pe @ Air -7°C Water 30-35°C	3.7	kW
Ph @ Air -7°C Water 30/35°C	10.0	kW
COP @ Air -7°C Water 30-35°C	2.7	
Thermal performance Air -7°C Water 40/45 °C		
Pe @ Air -7°C Water 40-45°C	4.1	kW
Ph @ Air -7°C Water 40-45°C	9.2	kW
COP @ Air -7°C Water 40-45°C	2.24	
Thermal performance Air 7 °C Water 30-35 °C		
Pe @ Air 7°C Water 30/35°C	2.57	kW
Ph @ Air 7°C Water 30-35°C	12.0	kW



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FEATURE	VALUE	UNIT
COP @ Air 7°C Water 30/35°C	4.67	
Thermal performance Air 7°C Water 40/45 °C		
Ph_Air @ 7 Water 40-45	12.0	kW
COP @ Air 7°C Water 40-45°C	3.5	