

PRODUCT PERFORMANCE REPORT

Document ID 1447920752

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° **15.02.204**
Brand **PANASONIC**
Range **AQUAREA**
Product reference **WH-UD09CE5 & WH-SDH09C3E5 - 9kW**

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)
Internal Side Sound	43.0	dB(A)
General information		
Current Type	230 V ~ 50 HZ	V
Phase	single-phased	
Frequency	50	Hz
Liquid Refrigerant	R410A	
Type [Packaged, Split, Multisplit]	Split	
Family [Aerothermal, ...]	aerothermal	
Compressor type [Scroll, Screw, ...]	Rotary	
Compressor system [Bi-compressor, ?]	monocompressor	
Reversible [TRUE or FALSE]	false	
NF Certificate number & revision	362	
Thermal performance Air -7°C Water 30/35 °C		
Pe @ Air -7°C Water 30-35°C	2.36	kW
Ph @ Air -7°C Water 30/35°C	5.9	kW
COP @ Air -7°C Water 30-35°C	2.5	
Thermal performance Air -7°C Water 40/45 °C		
Pe @ Air -7°C Water 40-45°C	2.9	kW
Ph @ Air -7°C Water 40-45°C	5.8	kW
COP @ Air -7°C Water 40-45°C	2.0	
Thermal performance Air 7 °C Water 30-35 °C		
Pe @ Air 7°C Water 30/35°C	2.2	kW
Ph @ Air 7°C Water 30-35°C	9.0	kW



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FEATURE	VALUE	UNIT
COP @ Air 7°C Water 30/35°C	4.09	
Thermal performance Air 7°C Water 40/45 °C		
Ph_ Air @ 7 Water 40-45	9.0	kW
COP @ Air 7°C Water 40-45°C	3.2	