

TOSHIBA

Carrier

TOSHIBA CARRIER CORPORATION

336 TADEHARA, FUJI-SHI, SHIZUOKA-KEN JAPAN
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DECLARATION OF CONFORMITY

We, Quality Assurance Division of
TOSHIBA CARRIER CORPORATION
336 TADEHARA, FUJI-SHI, SHIZUOKA-KEN JAPAN

declare under our sole responsibility that the product,

Product name: Components of Air to Water Heat Pump (Brand name : TOSHIBA)

Type: Air to Water Heat Pump (Outdoor Unit, Hydro Unit, Wired Remote Controller)

Models: Please refer to attached model table.

to which this declaration relates is in conformity with the following standards or other normative documents;

EN 60335-2-40:2003 / A11:2004 / A12:2005 / A1:2006/ A2:2009/ A13:2012

used in conjunction with EN 60335-1: 2002 /A1:2004 / A11:2004 / A12:2006 / A2:2006/ A13:2008/A14:2010
A15:2011

EN 62233: 2008: Electromagnetic fields

EN 55014-1:2006 /A1:2009 / A2:2011 : EMC Requirements

EN 55014-2:1997 / A1:2001/ A2: 2008 (category IV): EMC Requirements

EN 61000-3-2:2014: EMC Requirements

EN 61000-3-3: 2013: EMC Requirements

EN 61000-3-11: 2000: EMC Requirements

EN 61000-3-12: 2011: EMC Requirements

EN 50581:2012: Technical documentation for the assessment of RoHS

EN 14825:2016: Testing and rating at part load conditions and calculation of seasonal performance

EN 12102:2013: Determination of the sound power level

following the provisions of the EU Council Directives;

2014/30/EU: Electromagnetic Compatibility

2014/35/EU : Low Voltage Directive

2009/125/EC and 2010/30/EU: Ecodesign and Energy Labelling – Framework Directives

2011/65/EU: Restriction of the use of certain hazardous substances (RoHS)

(EU) No 811/2013: the energy labelling of space heaters, combination heaters

(EU) No 813/2013: ecodesign requirements for space heaters and combination heaters

Note: This declaration becomes invalid if technical or operational modifications are introduced without the manufacturer's consent.

Manufacturer:

Signature



Yoshiaki Nagaoka,

Senior Manager, Quality Assurance Dept

Japan, 2 August, 2016

Components of Air to water heat pump system

Models: (*Italic*: The year in which the CE marking was affixed.)

	Model Name	Manufacturer	LVD/EMC	ErP	RoHS
Hydro Unit	HWS-804XWHM3-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-804XWHT6-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-804XWHT9-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-1404XWHM3-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-1404XWHT6-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-1404XWHT9-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-804XWHM3TR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-804XWHT6TR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-1404XWHM3TR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-1404XWHT6TR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
Outdoor Unit	HWS-804HTR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1104HTR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1404HTR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-804H-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1104H-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1404H-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1104H8-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1104H8R-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1404H8-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1404H8R-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1604H8-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1604H8R-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1604H8TR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied

Models: (*Italic*: The year in which the CE marking was affixed.)

Hydro Unit	HWS-P804XWHM3-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P804XWHT6-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P804XWHT9-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1104XWHM3-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1104XWHT6-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1104XWHT9-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P804XWHM3TR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P804XWHT6TR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1104XWHM3TR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1104XWHT6TR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1104XWHT9TR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
Outdoor Unit	HWS-P804HR-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-P1104HR-E1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-804HRTR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1104HRTR1 <i>(2015)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied

Accessories and Options for Indoor Unit

	Model Name
Wired remote controller	HWS-AMS11E (2009)
External master ON/OFF control board	TCB-PCMO3E (2009)
Error output control board	TCB-PCIN3E (2009)

Referred test report: for HWS-*3-series**

Test report for LVD	
CB Report issued by TUV Rheinland	12018644-001,-002, -003, -004
Test report for IEC(EN)60335-1Amd.2	TUV 12019762 001
Test report for EN 60335-2-40 Amd.1	12017846-001
Test report for EM 50336	T003352-02, T003352-04
Test report for EN 62233	T003728-02
Test report for EMC:	
EMC test report issued by TUV Rheinland	TUV12010390-001, TUV 20090001 Rev.0, TUV12605630-001
EC-Statement of Compliance issued by TUV SUD Product Service GmbH	E6 12 04 73559 032
Technical Report No.	73535915
EMC test report issued by TUV Sud Ohtama	T003352-01, T003352-03, T003352-01A, T003352-03A T003728-01

Referred test report: for HWS-*4-series**

Test report for LVD	
CB Report issued by TUV Rheinland	12029961 001
Test report for EN 62233 (EMF)	T-1356119-03, T003654-02 (HWS-1604H8-E)
Test report for EMC	
EC-Statement of Compliance issued by TUV SUD Product Service GmbH	E6 13 06 73559 041
Technical Report No.	73542697
EMC test report issued by TUV Sud Ohtama	T-1356119-01, T1356119-02,

Referred test report: for HWS-P4-series**

Test report for LVD	
CB Report issued by TUV Rheinland	12029961 002
Test report for EN 62233 (EMF)	T-1457956-02
Test report for EMC	
EC-Statement of Compliance issued by TUV SUD Product Service GmbH	E6 13 06 73559 048
Technical Report No.	73549402
EMC test report issued by e-OHTAMA, LTD.	T-1457956-01

Referred test report: for HWS-P4-E1 & -TR1 series**

Test report for LVD	
CB Report issued by TUV Rheinland	12029961 003
Test report for EMC	
EC-Statement of Compliance issued by TUV SUD Product Service GmbH	E6 15 06 73559 053
Technical Report No.	73554269