

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: 2012

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

EN 16147:2011: Testing and requirements for marking of domestic hot water units

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, 13 December. 2018

Components of Air to water heat pump system

A2W_181211 -2/4

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

	Model Name	Manufacturer	LVD/EMC	ErP	RoHS
Hydro Unit	HWS-805XWHM3-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-805XWHT6-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-805XWHT9-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-1405XWHM3-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-1405XWHT6-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-1405XWHT9-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-805XWHM3TR <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-805XWHT6TR <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-1405XWHM3TR <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-1405XWHT6TR <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-1405XWHT9TR <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
Outdoor Unit	HWS-805HTR <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1105HTR <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1405HTR <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-805H-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1105H-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1405H-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1105H8-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1105H8R-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1405H8-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1405H8R-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1605H8-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1605H8R-E <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-1605H8TR <i>(2017)</i>	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied

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

	Model Name	Manufacturer	LVD/EMC	ErP	RoHS
Hydro Unit	HWS-P805XWHM3-E (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P805XWHT6-E (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P805XWHT9-E (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1105XWHM3-E (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1105XWHT6-E (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1105XWHT9-E (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P805XWHM3TR (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P805XWHT6TR (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1105XWHM3TR (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1105XWHT6TR (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
	HWS-P1105XWHT9TR (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied ENTR Lot11:Complied	Complied
Outdoor Unit	HWS-P805HR-E (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-P1105HR-E (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-P805HRTR (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-P1105HRTR (2017)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-P805H8R-E (2018)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-P1105H8R-E (2018)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied
	HWS-P1405H8R-E (2018)	Toshiba Carrier Corporation	Complied / Complied	ENER Lot1 :Complied	Complied

Accessories and Options for Indoor Unit

	Model Name
Wired remote controller	HWS-AMS54E (2017)
External master ON/OFF control board	TCB-PCMO3E (2009)
Error output control board	TCB-PCIN3E (2009)

Referred test report: for HWS-***5-series

Test report for LVD	
CB Report issued by TUV Rheinland	50101340 001
Test report for EN 62233 (EMF)	T-1356119-03, T003654-02 (HWS-1604H8-E)
Test report for EMC	
EMC test report issued by e-Ohtama	T-1356119-01 (HWS-1604H8R-E), T1356119-02 (HWS-1404H-E with Heater) T-1457956-01 (11kW powerful type)(4 series) T-1763302-01 (11kW powerful type)(5 series)

Referred test report: for HWS-5-series (3 Phase Powerful models)**

Test report for LVD	
CB Report issued by TUV Rheinland	50101340.002
Test report for EN 62233 (EMF) issued by e-Ohtama	T-1866033-02
Test report for EMC	
EMC test report issued by e-Ohtama	T-1866033-01