

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: Air to Air Heat Exchanger (Brand name : TOSHIBA)

Type: VN-series

Models: Please refer to attached model table.

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

EN 378-2: 2008 +A2:2012: Safety requirements.

EN 60335-2-80:2003 / A1:2004 / A2:2009:

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

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

EN61000-3-2:2014: EMC Requirements

EN 61000-3-3: 2013: EMC Requirements

Commission regulation (EU) No 327/2011: Ecodesign requirements for fans driven by motors

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

following the provisions of the EU Council Directives and Regulations;

2014/30/EU : Electromagnetic Compatibility

2006/42/EC: Machinery Directive

2014/35/EU : Low Voltage Directive

2009/125/EC and (EU) 2017/1369: Ecodesign and Energy Labelling – Framework Directives

Commission Regulation 1253/2014 – ecodesign requirements for ventilation units

Commission Regulation 1254/2014 - energy labeling of residential ventilation units

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

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, 14 March, 2018



Models: Air to Air Heat Exchanger (*"Italic": The year in which the CE marking was affixed.*)

	Model Name	Manufacturer	MD/EMC	ErP	RoHS
	VN-M150HE (2011)	Toshiba Carrier Corporation	Complied / Complied	ENTR Lot 6	Complied
	VN-M250HE (2011)	Toshiba Carrier Corporation	Complied / Complied	ENTR Lot 6	Complied
	VN-M350HE (2011)	Toshiba Carrier Corporation	Complied / Complied	ENTR Lot 6	Complied
	VN-M500HE (2011)	Toshiba Carrier Corporation	Complied / Complied	ENTR Lot 6	Complied
	VN-M650HE (2011)	Toshiba Carrier Corporation	Complied / Complied	ENTR Lot 6	Complied
	VN-M800HE (2011)	Toshiba Carrier Corporation	Complied / Complied	ENTR Lot 6 Lot11 : Complied	Complied

	Model Name	Manufacturer	MD/EMC	ErP	RoHS
	VN-M1000HE1 (2018)	Toshiba Carrier Corporation	Complied / Complied	ENTR Lot 6 Lot11 : Complied	Complied
	VN-M1500HE1 (2018)	Toshiba Carrier Corporation	Complied / Complied	ENTR Lot 6 Lot11 : Complied	Complied
	VN-M2000HE1 (2018)	Toshiba Carrier Corporation	Complied / Complied	ENTR Lot 6 Lot11 : Complied	Complied

Referred test report:

Test report for Machinery	12022268 001, 12024841 001
CB Report issued by TUV Rheinland)	50125296 001
Test report for EN62233	T-1051983-02, T-1152995-02
Technical report No. for EMC	73530541, 73534503

Added VN-M1000HE1, VN-M1500HE1 and VN-M2000HE1

Self check list & TD for Machinery	ME-4229, MD201803-01
CB Report issued by TUV Rheinland Japan	50125296 001
Test report for EN 62233	T-1764713-02 (VN-M1000HE1 & VN-M2000HE1)
Test Report issued by e-Otama Ltd.for EMC	T-1764713-01