TOSHIBA Carrier

TOSHIBA CARRIER (THAILAND) CO., LTD.
บริษัท โตชิบา แคเรียร์ (ประเทศไทย) จำกัด

CE

DECLARATION OF CONFORMITY

Document no. DEP-D19004-00_CE(EU)

We, TOSHIBA CARRIER (THAILAND) CO., LTD., declare under our sole responsibility that the products,

Brand name: TOSHIBA Brand
Product name: Split type Air Conditioners (Single / Multi system)
Type: Inverter High Wall / Inverter Console
Models name: Please refer to attached models table.
Country of origin: Thailand

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, use 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: EMC requirements
EN 61000-3-2: 2014: EMC requirements
EN 61000-3-3: 2013: EMC requirements
EN 50581: 2012: Technical documentation for the assessment of RoHS
Commission Regulation (EU) No. 206/2012: Ecodesign requirements for air conditioners and comfort fans
Commission Delegated Regulation (EU) No. 626/2011: Energy labeling of air conditioners
Japanese Refrigeration Safety Regulation

following the provisions of the EU Council Directive;

2014/30/EU	:	Electromagnetic Compatibility
2014/35/EU	:	Electrical equipment designed for use within certain voltage limits
2011/65/EC	:	Restriction of the use of certain hazardous substances in electrical and electronic equipment
2009/125/EC	:	Ecodesign requirements for energy-related products
2010/30/EU	:	Labelling and standard product information of the consumption of energy and other resources by energy-related products
2014/68/EU	:	Pressure Equipment Directive (PED)

Annex IV of Directive 2014/68/EU - Pressure Equipment Directive:
only for Outdoor Unit including compressor and pressure switch in Category II.
Conformity assessment procedure: Quality-Assurance System (QS-System : Module E1)
Notified Body: TÜV Rheinland Industrie Service GmbH, Am Grauen Stein, D-51105 Köln, Germany
Identification No. : 0035

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

Manufacturer:

Mr. Masaya Seito
General Manager Quality Assurance
Toshiba Carrier (Thailand) Co., Ltd.
144/9 Moo 5, Bangkadi Industrial Park, Tivanon Rd.
T. Bangkadi A. Muang Pathumthani 12000 Thailand
Tel. +66(0)0213100
12 Mar 2019

Attached sheet:

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

Indoor unit / Outdoor unit

Model Name	Market	LVD / EMC / PED	ErP	RoHS	Category test report
Single system RAS-B10N3KVP-E / RAS-10N3AVP-E RAS-B13N3KVP-E / RAS-13N3AVP-E RAS-B16N3KVP-E / RAS-16N3AVP-E *(2014)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(1)
Single system RAS-B10N3KV2-E / RAS-10N3AV2-E RAS-B13N3KV2-E / RAS-13N3AV2-E RAS-B16N3KV2-E / RAS-16N3AV2-E RAS-18N3KV2-E / RAS-18N3AV2-E RAS-B22N3KV2-E / RAS-22N3AV2-E RAS-077SKV-E5 / RAS-077SAV-E5 RAS-107SKV-E5 / RAS-107SAV-E5 RAS-137SKV-E5 / RAS-137SAV-E5 RAS-167SKV-E5 / RAS-167SAV-E5 RAS-137SKV-E3 / RAS-137SAV-E3 RAS-167SKV-E3 / RAS-167SAV-E3 RAS-B10UFV-E / RAS-10N3AV2-E RAS-B13UFV-E / RAS-13N3AV2-E RAS-B18UFV-E / RAS-18N3AV2-E *(2014)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(2)
Single system RAS-25N3KVP-ND / RAS-25N3AVP-ND RAS-35N3KVP-ND / RAS-35N3AVP-ND RAS-45N3KVP-ND / RAS-45N3AVP-ND *(2014)*	EU, Nordic	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(3)
Single system RAS-25SKVP2-ND / RAS-25SAVP2-ND RAS-35SKVP2-ND / RAS-35SAVP2-ND RAS-45SKVP2-ND / RAS-45SAVP2-ND *(2014)*	EU, Nordic	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(4)
Single system RAS-077SKV-E6 / RAS-077SAV-E6 RAS-107SKV-E6 / RAS-107SAV-E6 RAS-137SKV-E6 / RAS-137SAV-E6 *(2014)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(5)
Single system RAS-25G2KVP-ND / RAS-25G2AVP-ND RAS-35G2KVP-ND / RAS-35G2AVP-ND RAS-10G2KVP-E / RAS-10G2AVP-E RAS-13G2KVP-E / RAS-13G2AVP-E RAS-16G2KVP-E / RAS-16G2AVP-E *(2014)*	Nordic	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(6)

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Indoor unit / Outdoor unit

Model Name	Market	LVD / EMC / PED	ErP	RoHS	Category test report
Single system RAS-25UFV-ND / RAS-25S3AVP-ND RAS-35UFV-ND / RAS-35S3AVP-ND *(2014)*	EU, Nordic	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(7)
Single system RAS-B10N3KV2-E1 / RAS-10N3AV2-E1 RAS-B13N3KV2-E1 / RAS-13N3AV2-E1 RAS-B16N3KV2-E1 / RAS-16N3AV2-E RAS-18N3KV2-E1 / RAS-18N3AV2-E RAS-B22N3KV2-E1 / RAS-22N3AV2-E RAS-077SKV-E7 / RAS-077SAV-E6 RAS-107SKV-E7 / RAS-107SAV-E6 RAS-137SKV-E7 / RAS-137SAV-E6 RAS-167SKV-E7 / RAS-167SAV-E5 RAS-B10UFV-E1 / RAS-10N3AV2-E1 RAS-B13UFV-E1 / RAS-13N3AV2-E1 RAS-B18UFV-E1 / RAS-18N3AV2-E *(2015)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(8)
Multi system RAS-M07N3KV2-E1 (Indoor unit) RAS-B10N3KV2-E1 (Indoor unit) RAS-B13N3KV2- E1 (Indoor unit) RAS-B16N3KV2- E1 (Indoor unit) RAS-B22N3KV2- E1 (Indoor unit) RAS-M24N3KV2- E1 (Indoor unit) RAS-B10N3KVP-E (Indoor unit) RAS-B13N3KVP-E (Indoor unit) RAS-B16N3KVP-E (Indoor unit) RAS-M10N3KVP-ND (Indoor unit) RAS-M13N3KVP-ND (Indoor unit) RAS-M16N3KVP-ND (Indoor unit) RAS-B10UFV-E1 (Indoor unit) RAS-B13UFV-E1 (Indoor unit) RAS-B18UFV-E1 (Indoor unit) RAS-3M26S3AV-E (Outdoor unit) RAS-4M27S3AV-E (Outdoor unit) RAS-5M34S3AV-E (Outdoor unit) *(2015)*	EU, Nordic	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(9)
Multi system RAS-2M14S3AV-E (Outdoor unit) RAS-2M18S3AV-E (Outdoor unit) RAS-3M18S3AV-E (Outdoor unit) *(2015)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(10)

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Indoor unit / Outdoor unit

Model Name	Market	LVD / EMC / PED	ErP	RoHS	Category test report
Single system RAS-07BKV-E / RAS-07BAV-E RAS-10BKV-E / RAS-10BAV-E RAS-13BKV-E / RAS-13BAV-E *(2016)* RAS-10BKV-E1 / RAS-10BAV-E1 RAS-13BKV-E1 / RAS-13BAV-E1 *(2017)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(11)
Single system RAS-05BKV-E / RAS-05BAV-E RAS-16BKV-E / RAS-16BAV-E *(2016)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(12)
Single system RAS-05BKVG-E / RAS-05BAVG-E RAS-07BKVG-E / RAS-07BAVG-E RAS-10BKVG-E / RAS-10BAVG-E RAS-13BKVG-E / RAS-13BAVG-E RAS-16BKVG-E / RAS-16BAVG-E *(2016)* RAS-10BKVG-E1 / RAS-10BAVG-E1 RAS-13BKVG-E1 / RAS-13BAVG-E1 *(2017)* RAS-B05BKVG-E / RAS-05BAVG-E RAS-B07BKVG-E / RAS-07BAVG-E RAS-B10BKVG-E / RAS-10BAVG-E RAS-B13BKVG-E / RAS-13BAVG-E RAS-B16BKVG-E / RAS-16BAVG-E *(2018)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(13)
Single system RAS-10PKVSG-E / RAS-10PAVSG-E RAS-13PKVSG-E / RAS-13PAVSG-E RAS-16PKVSG-E / RAS-16PAVSG-E *(2017)* RAS-B10PKVSG-E / RAS-10PAVSG-E RAS-B13PKVSG-E / RAS-13PAVSG-E RAS-B16PKVSG-E / RAS-16PAVSG-E *(2018)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(14)
Single system RAS-18PKVSG-E / RAS-18PAVSG-E RAS-22PKVSG-E / RAS-22PAVSG-E *(2017)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(15)
Single system RAS-24PKVSG-E / RAS-24PAVSG-E *(2017)*	EU	Complied / Complied / Complied	Lot 10:Complied	Complied	RES-EU(16)

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Indoor unit / Outdoor unit

Model Name	Market	LVD / EMC / PED	ErP	RoHS	Category test report
Single system RAS-25PKVPG-ND / RAS-25PAVPG-ND *(2017)*	EU, Nordic	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(17)
Single system RAS-35PKVPG-ND / RAS-35PAVPG-ND *(2017)*	EU, Nordic	Complied / Complied / Complied	Lot 10:Complied	Complied	
Single system RAS-25PKVSG-ND / RAS-25PAVSG-ND RAS-35PKVSG-ND / RAS-35PAVSG-ND *(2017)*	EU, Nordic	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(18)
Multi system RAS-M10PKVPG-E (Indoor unit) RAS-M13PKVPG-E (Indoor unit) RAS-M16PKVPG-E (Indoor unit) RAS-M05PKVSG-E (Indoor unit) RAS-M07PKVSG-E (Indoor unit) RAS-B10PKVSG-E (Indoor unit) RAS-B13PKVSG-E (Indoor unit) RAS-B16PKVSG-E (Indoor unit) RAS-B05BKVG-E (Indoor unit) RAS-B07BKVG-E (Indoor unit) RAS-B10BKVG-E (Indoor unit) RAS-B13BKVG-E (Indoor unit) RAS-B16BKVG-E (Indoor unit) RAS-2M10U2AVG-E (Outdoor unit) RAS-2M14U2AVG-E (Outdoor unit) *(2018)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(19)
Multi system RAS-2M18U2AVG-E (Outdoor unit) RAS-3M18U2AVG-E (Outdoor unit) *(2018)*	EU	Complied / Complied / Complied	Lot 10:Complied	Complied	RES-EU(20)
Single system RAS-18BKVG-E / RAS-18BAVG-E *(2018)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(21)
Single system RAS-24BKVG-E / RAS-24BAVG-E *(2018)*	EU	Complied / Complied / Complied	Lot 10:Complied	Complied	

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Indoor unit / Outdoor unit

Model Name	Market	LVD / EMC / PED	ErP	RoHS	Category test report
Multi system RAS-B10U2FVG-E (Indoor unit) RAS-B13U2FVG-E (Indoor unit) RAS-B18U2FVG-E (Indoor unit) RAS-B22PKVSG-E (Indoor unit) RAS-B24PKVSG-E (Indoor unit) *(2018)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(22)
Multi system RAS-3M26U2AVG-E (Outdoor unit) RAS-4M27U2AVG-E (Outdoor unit) RAS-5M34U2AVG-E (Outdoor unit) *(2018)*	EU	Complied / Complied / Complied	Lot 10:Complied	Complied	
Single system RAS-10PKVPG-E / RAS-10PAVPG-E *(2018)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(23)
Single system RAS-13PKVPG-E / RAS-13PAVPG-E RAS-16PKVPG-E / RAS-16PAVPG-E *(2018)*	EU	Complied / Complied / Complied	Lot 10:Complied	Complied	
Single system RAS-B10U2FVG-E1 / RAS-10PAVSG-E RAS-B13U2FVG-E1 / RAS-13PAVSG-E RAS-B18U2FVG-E1 / RAS-18PAVSG-E *(2019)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(24)
Single system RAS-B05J2KVG-E / RAS-05J2AVG-E RAS-B07J2KVG-E / RAS-07J2AVG-E RAS-B10J2KVG-E / RAS-10J2AVG-E RAS-B13J2KVG-E / RAS-13J2AVG-E RAS-B16J2KVG-E / RAS-16J2AVG-E RAS-18J2KVG-E / RAS-18J2AVG-E RAS-24J2KVG-E / RAS-24J2AVG-E *(2019)*	EU	Complied / Complied / -	Lot 10:Complied	Complied	RES-EU(25)

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Category test report:

Category	Test report	Issued by	Report no.
RES-EU(1)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-15117913, EE-12042279
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-15117889, EE-12042280
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-12042281
RES-EU(2)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-16018262, EE-15117915, EE-13033364, EE-13013175, EE-12052368
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-15117891, EE-13033486, EE-13013223, EE-12052369
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-13033366, EE-13013224, EE-12052370
RES-EU(3)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-15117887, EE-12042288
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-15117888, EE-12042289
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-12042290
RES-EU(4)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-15117914, EE-13013173, EE-11041419, EE-10121108
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-15117890, EE-13033485, EE-13013220, EE-10121109
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-13013221, EE-11011176
RES-EU(5)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-13114409
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-13114410
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-13114411
RES-EU(6)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-16018261, EE-15117917, EE-14024659
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-15117893, EE-14024661
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-14024673
RES-EU(7)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-15117916, EE-14094356
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-15117892, EE-14094355
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-14094354
RES-EU(8)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-16018264, EE15117919, EE-14115579
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-15117894, EE-14115581
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-14115582
RES-EU(9)	Safety	TUV Rheinland Thailand Ltd.	50024464 001, (50024312 002, 50024312 001)
	EMC	TUV Rheinland Thailand Ltd.	50024463 001
	EMF	TUV Rheinland Thailand Ltd.	50024464 001, (50024312 002, 50024312 001)
RES-EU(10)	Safety	TUV Rheinland Thailand Ltd.	50033957 001
	EMC	TUV Rheinland Thailand Ltd.	50033958 001
	EMF	TUV Rheinland Thailand Ltd.	50033957 001

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Category	Test report	Issued by	Report no.
RES-EU(11)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-17030211
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-17040280
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-17040277
RES-EU(12)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-17040283
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-17040281, EE-17040282
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-17040278, EE-17040279
RES-EU(13)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-17030212
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-17040281, EE-17040282
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-17040278
RES-EU(14)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-17019954
	EMC	Eurofins Product Service (Thailand) Ltd.	T8M21701-0073-E-16
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-17019954
RES-EU(15)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-17010276
	EMC	Eurofins Product Service (Thailand) Ltd.	T8M21701-0073-E-16
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-17010276
RES-EU(16)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-17010276
	EMC	Eurofins Product Service (Thailand) Ltd.	T8M21701-0073-E-16
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-17010276
	PED	TUV Rheinland Industrie Service GmbH	J/Q-14 0053
RES-EU(17)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-17070709
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-17070710
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-17070709
	PED	TUV Rheinland Industrie Service GmbH	J/Q-14 0053
RES-EU(18)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-17070775
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-17070777
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-17070775
RES-EU(19)	Safety	TUV Rheinland Thailand Ltd.	50102565 001
	EMC	TUV Rheinland Thailand Ltd.	50102567 001
	EMF	TUV Rheinland Thailand Ltd.	50102565 001

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Category	Test report	Issued by	Report no.
RES-EU(20)	Safety	TUV Rheinland Thailand Ltd.	50102565 001
	EMC	TUV Rheinland Thailand Ltd.	50102567 001
	EMF	TUV Rheinland Thailand Ltd.	50102565 001
	PED	TUV Rheinland Industrie Service GmbH	J/Q-14 0053
RES-EU(21)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-18011705
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-18011708
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-18011705 (24k)
	PED	TUV Rheinland Industrie Service GmbH	J/Q-14 0053 (24k)
RES-EU(22)	Safety	TUV Rheinland Thailand Ltd.	50127018 001
	EMC	Electrical and Electronic Product Testing Center	10/61-95 (3M, 4M), 10/61-136 (5M)
	EMF	TUV Rheinland Thailand Ltd.	50127018 001
	PED	TUV Rheinland Industrie Service GmbH	J/Q-14 0053 (3M, 4M, 5M)
RES-EU(23)	Safety	Intertek Testing Services (Thailand) Ltd.	EE-18031890(10K), EE-18021714(13k, 16k)
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-18021715
	EMF	Intertek Testing Services (Thailand) Ltd.	EE-18031890(10K), EE-18021714(13k, 16k)
	PED	TUV Rheinland Industrie Service GmbH	J/Q-14 0053 (13k, 16k)
RES-EU(24)	Safety	Intertek Testing Services (Thailand) Ltd.	18122728BKK-001
	EMC	Intertek Testing Services (Thailand) Ltd.	EE-18122727
	EMF	Intertek Testing Services (Thailand) Ltd.	18122728BKK-001
RES-EU(25)	Safety	Intertek Testing Services (Thailand) Ltd.	18122711BKK-001
	EMC	Eurofins Product Service (Thailand) Ltd.	18122726BKK-001
	EMF	Intertek Testing Services (Thailand) Ltd.	18122711BKK-001