TOSHIBA Carrier

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

CE

DECLARATION OF CONFORMITY

Document no. DEP-D18003-01_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

Type: - 4 Way Cassette (MMU)
- Ceiling (MMC)
- Concealed Duct (MMD), High Static Concealed Duct (MMD)
- High wall (MMK)
- Super Modular Multi System (SMMS)
- Super Heat Recovery Multi (SHRM)
- Flow Selector Unit (FS unit)

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 378-2:2008 +A2:2012
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, EN 61000-3-12: 2011: EMC requirements
EN 61000-3-3: 2013, EN 61000-3-11: 2000: 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
Commission Regulation (EU) No. 327/2011 : Ecodesign requirements for fan driven by motor

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
2006/42/EC	:	Machinery Directive (MD)
2014/68/EU	:	Pressure Equipment Directive (PED)

Certify Body who have authorization of perform testing of Directive 2006/42/EC-Machinery Directive:

Name: J. Taylor / M.Geiser

Title: Dipl.-Ing. (FH)

Address: TÜV Rheinland LGA Products GmbH –Tillystraße 2 -90431 Nürnberg

Annex IV of Directive 2014/68/EU - Pressure Equipment Directive:
only for Outdoor Unit including liquid tank, accumulator, oil separator and pressure switch in Category II.
Conformity assessment procedure: Quality-Assurance System (QA-System : Module E1)
Notified Body: TUV Rheinland Industrie Service GmbH, Am Grauen Stein, 51105 Cologne, Germany
Identification No. : 0035

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

144/9 MOO 5, BANGKADI INDUSTRIAL PARK, TIVANON ROAD, TAMBOL BANGKADI, AMPHUR MUANG, PATHUMTHANI 12000 THAILAND TEL: 66 (0) 2021-3100 FAX: 66 (0) 2021-3101-2
144/9 หมู่ 5 สวนอุตสาหกรรมบางกะดี ถนนติวานนท์ ตำบลบางกะดี อำเภอเมือง ปทุมธานี 12000 โทร: 66 (0) 2021-3100 โทรสาร: 66 (0) 2021-3101-2

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)2023100
12 September 2018

Attached sheet:

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

Indoor unit

Model Name	Market	MD / EMC / PED	ErP	RoHS	Category test report
4 Way Cassette (MMU) MMU-AP0094HP-E MMU-AP0124HP-E MMU-AP0154HP-E MMU-AP0184HP-E MMU-AP0244HP-E MMU-AP0274HP-E MMU-AP0304HP-E MMU-AP0364HP-E MMU-AP0484HP-E MMU-AP0564HP-E *(2014)* MMU-AP0094HP1-E MMU-AP0124HP1-E MMU-AP0154HP1-E MMU-AP0184HP1-E MMU-AP0244HP1-E MMU-AP0274HP1-E MMU-AP0304HP1-E MMU-AP0364HP1-E MMU-AP0484HP1-E MMU-AP0564HP1-E *(2016)*	EU	Complied / Complied / -	-	Complied	VRF-EU(1)
Ceiling (MMC) MMC-AP0157HP-E MMC-AP0187HP-E MMC-AP0247HP-E MMC-AP0277HP-E MMC-AP0367HP-E MMC-AP0487HP-E MMC-AP0567HP-E *(2014)*	EU	Complied / Complied / -	-	Complied	VRF-EU(2)

Attached sheet:

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

Indoor unit

Model Name	Market	MD / EMC / PED	ErP	RoHS	Category test report
Ceiling (MMC) MMC-AP0157HP1-E MMC-AP0187HP1-E MMC-AP0247HP1-E MMC-AP0277HP1-E MMC-AP0367HP1-E MMC-AP0487HP1-E MMC-AP0567HP1-E *(2016)* MMC-AP0158HP-E MMC-AP0188HP-E MMC-AP0248HP-E MMC-AP0278HP-E MMC-AP0368HP-E MMC-AP0488HP-E MMC-AP0568HP-E *(2016)*	EU	Complied / Complied / -	-	Complied	VRF-EU(2)
Concealed Duct (MMD) MMD-AP0076BHP-E MMD-AP0096BHP-E MMD-AP0126BHP-E MMD-AP0156BHP-E MMD-AP0186BHP-E MMD-AP0246BHP-E MMD-AP0276BHP-E MMD-AP0306BHP-E MMD-AP0366BHP-E MMD-AP0486BHP-E MMD-AP0566BHP-E *(2014)* MMD-AP0076BHP1-E MMD-AP0096BHP1-E MMD-AP0126BHP1-E MMD-AP0156BHP1-E MMD-AP0186BHP1-E MMD-AP0246BHP1-E MMD-AP0276BHP1-E MMD-AP0306BHP1-E MMD-AP0366BHP1-E MMD-AP0486BHP1-E MMD-AP0566BHP1-E *(2016)*	EU	Complied / Complied / -	-	Complied	VRF-EU(3)

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

Indoor unit

Model Name	Market	MD / EMC / PED	ErP	RoHS	Category test report
High wall (MMK) MMK-AP0073HP-E1 MMK-AP0093HP-E1 MMK-AP0123HP-E1 MMK-AP0153HP-E1 MMK-AP0183HP-E1 MMK-AP0243HP-E1 MMK-AP0074MHP-E1 MMK-AP0094MHP-E1 MMK-AP0124MHP-E1 *(2014)*	EU	Complied / Complied / -	-	Complied	VRF-EU(5)
High wall (MMK) MMK-AP0073H MMK-AP0093H MMK-AP0123H MMK-AP0153H MMK-AP0183H MMK-AP0243H *(2009)*	EU	Complied / Complied / -	-	Complied	VRF-EU(5)
MMK-AP0073H1 MMK-AP0093H1 MMK-AP0123H1 MMK-AP0153H1 MMK-AP0183H1 MMK-AP0243H1 MMK-AP0073HP1-E1 MMK-AP0093HP1-E1 MMK-AP0123HP1-E1 MMK-AP0153HP1-E1 MMK-AP0183HP1-E1 MMK-AP0243HP1-E1 MMK-AP0074MH1-E MMK-AP0094MH1-E MMK-AP0124MH1-E MMK-AP0074MHP1-E1 MMK-AP0094MHP1-E1 MMK-AP0124MHP1-E1 *(2016)*					

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Indoor unit

Model Name	Market	MD / EMC / PED	ErP	RoHS	Category test report
High Static Concealed Duct (MMD) MMD-AP0186HP-E MMD-AP0246HP-E MMD-AP0276HP-E MMD-AP0366HP-E MMD-AP0486HP-E MMD-AP0566HP-E MMD-AP0186HP-EU MMD-AP0276HP-EU *(2015)* MMD-AP0186HP1-E MMD-AP0246HP1-E MMD-AP0276HP1-E MMD-AP0366HP1-E MMD-AP0486HP1-E MMD-AP0566HP1-E *(2016)*	EU	Complied / Complied / -	-	Complied	VRF-EU(6)
High wall (MMK) MMK-AP0054MHP-E MMK-AP0054MHP-E1 *(2015)* MMK-AP0054MHP1-E MMK-AP0054MHP1-E1 *(2016)*	EU	Complied / Complied / -	-	Complied	VRF-EU(8)
High Static Concealed Duct (MMD) MMD-AP0726HP-E MMD-AP0966HP-E *(2016)*	EU	Complied / Complied / -	-	Complied	VRF-EU(9)
Bi-flow console (MML) MML-AP0074NH-E MML-AP0094NH-E MML-AP0124NH-E MML-AP0154NH-E MML-AP0184NH-E *(2011)* MML-AP0074NH1-E MML-AP0094NH1-E MML-AP0124NH1-E MML-AP0154NH1-E MML-AP0184NH1-E *(2016)*	EU	Complied / Complied / -	-	Complied	VRF-EU(10)

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

Outdoor unit

Model Name	Market	MD / EMC / PED	ErP	RoHS	Category test report
Super Modular Multi System (SMMS) MMY-MAP0804T8P-E MMY-MAP1004T8P-E MMY-MAP1204T8P-E MMY-MAP1404T8P-E MMY-MAP1604T8P-E MMY-MAP0804HT8P-E MMY-MAP1004HT8P-E MMY-MAP1204HT8P-E MMY-MAP1404HT8P-E MMY-MAP1604HT8P-E MMY-MAP0804T8JP-E MMY-MAP1004T8JP-E MMY-MAP1204T8JP-E MMY-MAP1404T8JP-E MMY-MAP1604T8JP-E MMY-MAP0804HT8JP-E MMY-MAP1004HT8JP-E MMY-MAP1204HT8JP-E MMY-MAP1404HT8JP-E MMY-MAP1604HT8JP-E *(2014)*	EU	Complied / Complied / Complied	Lot11:Complied	Complied	VRF-EU(4)
Super Modular Multi System (SMMS) MMY-MAP0806T8P-E MMY-MAP1006T8P-E MMY-MAP1206T8P-E MMY-MAP1406T8P-E MMY-MAP1606T8P-E MMY-MAP1806T8P-E MMY-MAP2006T8P-E MMY-MAP2206T8P-E MMY-MAP0806HT8P-E MMY-MAP1006HT8P-E MMY-MAP1206HT8P-E MMY-MAP1406HT8P-E MMY-MAP1606HT8P-E MMY-MAP1806HT8P-E MMY-MAP2006HT8P-E MMY-MAP2206HT8P-E *(2015)*	EU	Complied / Complied / Complied	Lot11:Complied	Complied	VRF-EU(7)

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

Outdoor unit

Model Name	Market	MD / EMC / PED	ErP	RoHS	Category test report
Super Modular Multi System (SMMS) MMY-MAP0806T8JP-E MMY-MAP1006T8JP-E MMY-MAP1206T8JP-E MMY-MAP1406T8JP-E MMY-MAP1606T8JP-E MMY-MAP1806T8JP-E MMY-MAP2006T8JP-E MMY-MAP2206T8JP-E MMY-MAP0806HT8JP-E MMY-MAP1006HT8JP-E MMY-MAP1206HT8JP-E MMY-MAP1406HT8JP-E MMY-MAP1606HT8JP-E MMY-MAP1806HT8JP-E MMY-MAP2006HT8JP-E MMY-MAP2206HT8JP-E *(2015)*	EU	Complied / Complied / Complied	Lot11:Complied	Complied	VRF-EU(7)
Super Heat Recovery Multi (SHRM) MMY-MAP0806FT8P-E MMY-MAP1006FT8P-E MMY-MAP1206FT8P-E MMY-MAP1406FT8P-E MMY-MAP1606FT8P-E MMY-MAP1806FT8P-E MMY-MAP2006FT8P-E MMY-MAP0806FT8JP-E MMY-MAP1006FT8JP-E MMY-MAP1206FT8JP-E MMY-MAP1406FT8JP-E MMY-MAP1606FT8JP-E MMY-MAP1806FT8JP-E MMY-MAP2006FT8JP-E *(2016)*	EU	Complied / Complied / Complied	Lot11:Complied	Complied	VRF-EU(11)

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Outdoor unit

Model Name	Market	MD / EMC / PED	ErP	RoHS	Category test report
Super Modular Multi System (SHRM) MMY-MAP0806FT8P-UK MMY-MAP1006FT8P-UK MMY-MAP1206FT8P-UK MMY-MAP1406FT8P-UK MMY-MAP1606FT8P-UK MMY-MAP1806FT8P-UK MMY-MAP2006FT8P-UK MMY-MAP0806FT8JPUK MMY-MAP1006FT8JPUK MMY-MAP1206FT8JPUK MMY-MAP1406FT8JPUK MMY-MAP1606FT8JPUK MMY-MAP1806FT8JPUK MMY-MAP2006FT8JPUK *(2017)*	UK	Complied / Complied / Complied	Lot11:Complied	Complied	VRF-EU(11)
Super Modular Multi System (SMMS) MMY-SAP0806HT8P-E MMY-SAP1006HT8P-E MMY-SAP1206HT8P-E MMY-SAP0806HT8JP-E MMY-SAP1006HT8JP-E MMY-SAP1206HT8JP-E *(2018)*	EU	Complied / Complied / Complied	Lot11:Complied	Complied	VRF-EU(13)

Option part

Model Name	Market	LVD / EMC / PED	ErP	RoHS	Category test report
Flow Selector Unit (FS unit) RBM-Y1801F4PE RBM-Y1801F6PE *(2016)*	EU	Complied / Complied / N/A	N/A	Complied	VRF-EU(12)

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

Category test report:

Category	Test report	Issued by	Report no.
VRF-EU(1)	Safety	TUV Rheinland Japan Ltd.	50037677 001 (MMU/SMMS), 50039729 001 (MMU/SHRM), 12028308 001 (MMU), 50058638 001 conjunction with 50058637 001
	EMC	TUV SUD Product Service GmbH	73539542 (MMU/SMMS), 73557538 (T-1560351-02) (MMU)
	EMF	TUV Rheinland Japan Ltd.	50037677 001 (MMU/SMMS), 50039729 001 (MMU/SHRM), 12028308 001 (MMU)
	MD	TÜV Rheinland LGA Products GmbH	12028533 001 (MMU)
VRF-EU(2)	Safety	TUV Rheinland Thailand Ltd.	50037677 001 (MMC/SMMS), 50039729 001 (MMC/SHRM), 19018555 001 (MMC), 50058638 001 conjunction with 50058637 001
	EMC	TUV SUD Product Service GmbH	73545644 (MMC, MMD/SMMS), 73545220 (MMC, MMD/SMMS)
	EMF	TUV Rheinland Thailand Ltd.	50037677 001 (MMC/SMMS), 50039729 001 (MMC/SHRM), 19018555 001 (MMC)
	MD	TUV SUD Product Service GmbH	12030033 001 (MMC)
VRF-EU(3)	Safety	TUV Rheinland Japan Ltd.	50037677 001 (MMD/SMMS), 50039729 001 (MMD/SHRM), 12025431 003 (MMD), 50058638 001 conjunction with 50058637 001
	EMC	TUV SUD Product Service GmbH	73545644 (MMC, MMD/SMMS)
	EMF	TUV Rheinland Japan Ltd.	50037677 001 (MMD/SMMS), 50039729 001 (MMD/SHRM), 12025431 003 (MMD)
	MD	TÜV Rheinland LGA Products GmbH	50002733 001 (MMD)
VRF-EU(4)	Safety	TUV Rheinland Japan Ltd.	12028309 001, 12028309 002 (SMMS), 50058638 001 conjunction with 50058637 001
	EMC	TUV Rheinland Thailand Ltd.	73539543 (MMU/SMMS), 73545644 (MMC, MMD/SMMS)
	EMF	TUV Rheinland Japan Ltd.	12028309 001 (SMMS)
	MD	TÜV Rheinland LGA Products GmbH	12028534 001 (SMMS), 12028534 002 (SMMS)
	PED	TUV Rheinland Industrie Service GmbH	J/Q-14 0053 (SMMS), (SHRM)
VRF-EU(5)	Safety	TUV Rheinland Japan Ltd.	50037677 001 (MMK/SMMS), 50039729 001 (MMK/SHRM), 12024505 004 (MMK), 50058638 001 conjunction with 50058637 001
	EMC	TUV SUD Product Service GmbH	T-1458460-01 (MMK)
	EMF	TUV Rheinland Japan Ltd.	50037677 001 (MMK/SMMS), 50039729 001 (MMK/SHRM), 12024505 004 (MMK)
	MD	TUV Rheinland Japan Ltd.	MD201310-01 (MMK)

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Category test report:

Category	Test report	Issued by	Report no.
VRF-EU(6)	Safety	TUV Rheinland Thailand Ltd.	50037677 001 (MMD/SMMS), 50039729 001 (MMD/SHRM), 50020606 001 (MMD), 50058638 001 conjunction with 50058637 001
	EMC	TUV SUD Product Service GmbH	73550795 (T-1458451-01) (MMD), 73557538 (T-1560351-02) (MMD)
	EMF	TUV Rheinland Thailand Ltd. (Test at e-OHTAMA.LTD. : Japan)	50037677 001 (MMD/SMMS), 50039729 001 (MMD/SHRM), 50020606 001 (T-1458451-02) (MMD)
	MD	TUV Rheinland Japan Ltd.	50020953 001 (MMD)
VRF-EU(7)	Safety	TUV Rheinland Thailand Ltd.	50037677 001 (SMMS), 50032371 001 (SMMS), 50058638 001 conjunction with 50058637 001
	EMC	TUV SUD Product Service GmbH	73554036 (T-1559228-01), (T-1559228-02) and (T-1559228-03) (SMMS)
	EMF	TUV Rheinland Thailand Ltd. (Test at e-OHTAMA.LTD. : Japan)	50037677 001 (SMMS), 50039729 001 (SHRM), 50032371 001 (T-1559228-04), (T-1559228-05) and (T-1559228-06) (SMMS)
	MD	TUV Rheinland Japan Ltd.	50032692 001 (SMMS), 50032692 002 (SMMS)
	PED	TUV Rheinland Industrie Service GmbH	J/Q-14 0053 (SMMS), (SHRM)
VRF-EU(8)	Safety	TUV Rheinland Thailand Ltd.	50037677 001 (SMMS), 50039729 001 (SHRM), 50032371 001 (SMMS), 50058638 001 conjunction with 50058637 001
	EMC	TUV SUD Product Service GmbH	73554673 (MMK)
	EMF	TUV Rheinland Thailand Ltd.	50037677 001 (SMMS), 50039729 001 (SHRM), 50032371 001 (SMMS)
	MD	TUV Rheinland Japan Ltd.	MD201310-01 (MMK)
VRF-EU(9)	Safety	TUV Rheinland Thailand Ltd.	50038639 001 (MMD), 50058638 001 conjunction with 50058637 001
	EMC	TUV SUD Product Service GmbH	73557538 (T-1560351-01) (MMD)
	EMF	TUV Rheinland Thailand Ltd. (Test at e-OHTAMA.LTD. : Japan)	50038639 001 (T-1560351-03) (MMD)
	MD	TUV Rheinland Japan Ltd.	50037823 001 (MMD)
VRF-EU(10)	Safety	TUV Rheinland Thailand Ltd. TUV Rheinland Japan Ltd.	50039729 001 (MML/SHRM), 12021888 001 (MML/SMMS), 50058638 001 conjunction with 50058637 001
	EMC	TUV SUD Product Service GmbH	TYOEMC24034A (T-1051910-01) (MML)
	EMF	TUV Rheinland Thailand Ltd. (Test at e-OHTAMA.LTD. : Japan)	50039729 001 (T-1051910-02) (MML)
	MD	TUV Rheinland Japan Ltd.	12021835 001 (MML)
VRF-EU(11)	Safety	TUV Rheinland Thailand Ltd.	50039729 001 (SHRM), 50058638 001 conjunction with 50058637 001
	EMC	TUV SUD Product Service GmbH	73557767 (T-1560564-01) (SHRM)
	EMF	TUV Rheinland Thailand Ltd. (Test at e-OHTAMA.LTD. : Japan)	50039728 001(T-1559228-04), (T-1559228-05), (T-1559228-06) (SHRM)
	MD	TUV Rheinland Japan Ltd.	50037818 001 (SHRM), 50037818 002 (SHRM)
	PED	TUV Rheinland Industrie Service GmbH	J/Q-14 0053 (SMMS), (SHRM)

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Category test report:

Category	Test report	Issued by	Report no.
VRF-EU(12)	Safety	TUV Rheinland Thailand Ltd.	50039729 001 (FS unit) 50058638 001 conjunction with 50058637 001, 50077126 001 conjunction with 50058637 002
	EMC	TUV SUD Product Service GmbH	73557767 (T-1560564-01) (FS unit)
	EMF	TUV Rheinland Thailand Ltd. (Test at e-OHTAMA.LTD. : Japan)	50039728 001 (T-1560564-02) (FS unit)
VRF-EU(13)	Safety	TUV Rheinland Thailand Ltd.	50181815 001 (SMMS)
	EMC	TUV Rheinland Japan Ltd. (Test at e-OHTAMA.LTD. : Japan)	T-1559228-09 (SMMS)
	EMF	TUV Rheinland Thailand Ltd.	50058637 004 (SMMS)
	MD	TUV Rheinland Japan Ltd.	MD201807-01 (SMMS stand-alone)
	PED	TUV Rheinland Industrie Service GmbH	J/Q-14 0053 (SMMS)