



# CARRIER AIR CONDITIONING (THAILAND) CO., LTD.

บริษัท แครีเออร์ แอร์ คอนดิชันนิง (ประเทศไทย) จำกัด

Document no. DEP-D25005-00\_CE

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## DECLARATION OF CONFORMITY

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

**Brand name:** CARRIER Brand  
**Product name:** Split type Air Conditioners  
**Type:** Inverter High Wall  
**Models name:** Refer to product information on page 2/2.  
**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 + AC: 2013, use in conjunction with
- EN 60335-1:2012 +AC:2014 +A11:2014 +A13:2017 +A1:2019 +A14:2019 +A2:2019 +A15:2021 : LVD requirements
- EN 62233: 2008 +AC2008 : Electromagnetic fields
- EN 55014-1: 2017 +A11: 2020 : EMC requirements
- EN 55014-2: 2015: 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
- EN 300 328 V.2.2.2 (2019): RED requirements
- EN 301 489-1 V.2.2.3 (2019): RED requirements
- EN 301 489-17 V3.2.4:2020: RED requirements
- EN 50385: 2017: RED requirements
- EN 62311: 2008: Electromagnetic fields
- EN 62368-1: 2020/A11: 2020: LVD requirements
- EN 378-2: 2016: Safety requirements
- EN 14825 :2022 Testing and rating at part load conditions and calculation of seasonal performance
- EN 12102-1 :2022 Determination of the sound power level

Following the provisions of the EU Council Directive;

- 2014/53/EU : Radio Equipment Directive (RED)
- 2011/65/EC : Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
- 2009/125/EC : Ecodesign requirements for energy-related products (ErP)
- Commission Regulation (EU) No. 206/2012: Ecodesign requirements for air conditioners and comfort fans

Annex IV of Directive 2014/68/EU - Pressure Equipment Directive

Only for Outdoor Unit including compressor according to certificate no. 01 202 J/Q-14 0053

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 manufacturers consent.

### The compliance of PED component parts.

Assembly component	Certification module	Category	Notify body No.	Certificate No.
Compressor	Module A2	II	0035	Z-PRC-23-11-5010126454-008

Manufacturer:



**Sincerely yours,**

Mr. Kazunari Watanabe

General Manager Quality Assurance

CARRIER AIR CONDITIONING (THAILAND) CO., LTD.

144/9 Moo 5, Bangkadi Industrial Park, Tivanon Rd.

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Date: 23-Mar-2025



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บริษัท แครีเออร์ แอร์ คอนดิชันนิง (ประเทศไทย) จำกัด

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## Product information;

	Model name	Conformity Directives
Air conditioner	40WHHW020D1A0TEE/38WWSH020A1A0TEE	LVD: Complied
	40WHHW025D1A0TEE/38WWSH025A1A0TEE	EMC: Complied
	40WHHW035D1A0TEE/38WWSH035A1A0TEE	ErP: Complied (Lot 10)
	40WHHW046D1A0TEE/38WWSH046A1A0TEE	RoHS: Complied
	40WHHW050D1A0TEE/38WWSH050A1A0TEE	RED: Complied
	40WHHW060D1A0TEE/38WWSH060A1A0TEE	PED: Complied (Class II)
	40WHHW071D1A0TEE/38WWSH071A1A0TEE	
	40WHHB020D1A0TEE/38WWSH020A1A0TEE	
	40WHHB025D1A0TEE/38WWSH025A1A0TEE	
	40WHHB035D1A0TEE/38WWSH035A1A0TEE	
	40WHHB046D1A0TEE/38WWSH046A1A0TEE	
	40WHHB050D1A0TEE/38WWSH050A1A0TEE	
	40WHHB060D1A0TEE/38WWSH060A1A0TEE	
	40WHHB071D1A0TEE/38WWSH071A1A0TEE	



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## Declaration of Identity

Document no. DEP-DR25008-00

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

Type: Split Type and Muti Type Air-conditioner

Brand: TOSHIBA and CARRIER

Propose: To declare that product below are designed by CARRIER AIR CONDITIONING (THAILAND) CO., LTD., with the same specification and material of main component parts, Heat exchanger, fan motor and air flow rated.

Base model	New Model
RAS-B07G3KVSG-E	40WHHW020D1A0TEE
RAS-B10G3KVSG-E	40WHHW025D1A0TEE
RAS-B13G3KVSG-E	40WHHW035D1A0TEE
RAS-B16G3KVSG-E	40WHHW046D1A0TEE
RAS-B18G3KVSG-E	40WHHW050D1A0TEE
RAS-B22G3KVSG-E	40WHHW060D1A0TEE
RAS-B24G3KVSG-E	40WHHW071D1A0TEE
RAS-B07G3KVSGB-E	40WHHB020D1A0TEE
RAS-B10G3KVSGB-E	40WHHB025D1A0TEE
RAS-B13G3KVSGB-E	40WHHB035D1A0TEE
RAS-B16G3KVSGB-E	40WHHB046D1A0TEE
RAS-B18G3KVSGB-E	40WHHB050D1A0TEE
RAS-B22G3KVSGB-E	40WHHB060D1A0TEE
RAS-B24G3KVSGB-E	40WHHB071D1A0TEE
RAS-B10N4KVRG-E1	40WHPF025D1A0TEE
RAS-B13N4KVRG-E	40WHPF035D1A0TEE
RAS-B16N4KVRG-E	40WHPF046D1A0TEE
RAS-07J2AVSG-E1	38WHS020A1A0TEE
RAS-10J2AVSG-E1	38WHS025A1A0TEE
RAS-13J2AVSG-E1	38WHS035A1A0TEE
RAS-16J2AVSG-E1	38WHS046A1A0TEE
RAS-18J2AVSG-E1	38WHS050A1A0TEE
RAS-22J2AVSG-E1	38WHS060A1A0TEE
RAS-24J2AVSG-E2	38WHS071A1A0TEE



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Base model	New model
RAS-B07E2KVG-E	40WHMW020D1A0TEE
RAS-B10E2KVG-E	40WHMW025D1A0TEE
RAS-B13E2KVG-E1	40WHMW035D1A0TEE
RAS-B16E2KVG-E	40WHMW042D1A0TEE
RAS-B18E2KVG-E	40WHMW050D1A0TEE
RAS-B24E2KVG-E	40WHMW071D1A0TEE
RAS-07E2AVG-E	38WHSM020A1A0TEE
RAS-10E2AVG-E	38WHSM025A1A0TEE
RAS-13E2AVG-E	38WHSM035A1A0TEE
RAS-16E2AVG-E	38WHSM042A1A0TEE
RAS-18E2AVG-E	38WHSM050A1A0TEE
RAS-24E2AVG-E	38WHSM071A1A0TEE
RAS-B07B2KV2G-E	40WHSW020DTA0TEE
RAS-B10B2KV2G-E	40WHSW025DTA0TEE
RAS-B13B2KVG-E3	40WHSW035DTA0TEE
RAS-B16B2KV2G-E	40WHSW042DTA0TEE
RAS-B18B2KV2G-E	40WHSW050DTA0TEE
RAS-B24B2KV2G-E	40WHSW071DTA0TEE
RAS-07B2AVG-E2	38WHSS020ATA0TEE
RAS-10B2AVG-E2	38WHSS025ATA0TEE
RAS-13B2AVG-E2	38WHSS035ATA0TEE
RAS-16B2AVG-E2	38WHSS042ATA0TEE
RAS-18B2AVG-E2	38WHSS050ATA0TEE
RAS-24B2AVG-E2	38WHSS071ATA0TEE
RAS-2M10G3AVG-E	38WH2M033C1A0TEE
RAS-2M14G3AVG-E	38WH2M040C1A0TEE
RAS-2M18G3AVG-E	38WH2M052C1A0TEE
RAS-3M18G3AVG-E	38WH3M052C1A0TEE
RAS-3M26G3AVG-E	38WH3M070C1A0TEE
RAS-4M27G3AVG-E	38WH4M080C1A0TEE
RAS-5M34G3AVG-E1	38WH5M100C1A0TEE

Sincerely yours,

Signature: \_\_\_\_\_

Name: Mr. Suwachai Phoyen

Position: Manager, Design Engineering Planning

Date: 26 March 2025

