

**TOSHIBA CARRIER CORPORATION**

555 KOKUBUNJI, TSUYAMA-SHI, OKAYAMA-KEN, JAPAN

PHONE:+81-868-26-2141, FACSIMILE:+81-868-26-3224

## DECLARATION OF CONFORMITY

We, Quality Assurance Division of

TOSHIBA CARRIER CORPORATION

555 KOKUBUNJI, TSUYAMA-SHI, OKAYAMA-KEN, JAPAN

Declare under our sole responsibility that the product,

Product name: Air Heat Source Heat Pump Unit (Chiller) (Brand name: TOSHIBA)

Type: UNIVERSAL SMART X EDGE

Model: Please refer to attached model table.

Following the provisions of the EU Council Directives;

2006/42/EC : Machinery Directive

2014/30/EU: Electromagnetic Compatibility

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

(EU) No 813/2013: Eco design requirements for space heaters and combination heaters

(EU) No 2016/2281: Eco design requirements for energy-related products, with regard to ecodesign requirements for air heating products, cooling products, high temperature process chillers and fan coil units

(EU) No 547/2012: Ecodesign requirements for water pumps

(EU) No 327/2011: Ecodesign requirements for fans driven by motors with an electric input power between 125 W and 500 kW

2014/68/EU: Pressure Equipment Directive

Chiller including Pressure Switch in Category IV, Compressor and Receiver, Water Heat Exchanger in Category III and Accumulator in Category II.

Conformity assessment procedure: Module B + C2

EU-type examination (Module B) Certificate No. 01 202 641/B-21-P902

Internal Production Control (Module C2) Certificate No. 01 202 J/Ü-210026C

Notified Body: TÜV Rheinland Industrie Service GmbH, Am Grauen Stein, 51105 Cologne, Germany

Identification No.: 0035

Pressure equipment	Category	Conformity assessment	NB number
Compressor	III	Module B : 01 202 641/B-21-P901 Module C2 : 01 202 J/U-160006C	0035
Water Heat Exchanger	III	Module B : 16-1000253-259 Module D : DGR-0036-QS-782-20	0409 0036
Receiver	III	Module B : Z-IS-ESA11-MUC-21-04-790024-007-329 Module C2 : Z-PRC-21-04-5010200466-003	0036
Accumulator	II	Module A2 : Z-PRC-21-03-5010200466-001	0036
Pressure switch	IV	Module B : 01 202 641/B-19 0019 Module D : 01 202 J/Q-18 0061	0035

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

<u>EN 60204-1:2018</u>	<u>EN 55024:2010/A1:2015</u>
<u>EN 61800-5-1:2007</u>	<u>EN 14511: 2018</u>
<u>EN 55011:2016/A1:2017</u>	<u>EN 14825: 2018</u>
<u>EN 61000-3-12:2011</u>	<u>EN 12102: 2019</u>
<u>EN 61000-6-2: 2005</u>	<u>EN 378-2:2016</u>

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

Manufacturer:

Signature:

Kazuhisa Sato,

Senior Manager, Quality Assurance & Service Engineering Dept.

15 September, 2021



**Models:**

Item	Model name
For Europe	<p>RUAGP421CL8E / RUAGP421CLN8E / RUAGP421C18E / RUAGP421C1N8E / RUAGP421C28E / RUAGP421C2N8E / RUAGP421C38E / RUAGP421C3N8E / RUAGP421C58E / RUAGP421C5N8E / RUAGP421C78E / RUAGP421C7N8E / RUAGP421HL8E /RUAGP421HLN8E / RUAGP421H18E / RUAGP421H1N8E / RUAGP421H28E / RUAGP421H2N8E / RUAGP421H38E / RUAGP421H3N8E / RUAGP421H58E / RUAGP421H5N8E / RUAGP421H78E / RUAGP421H7N8E / RUAGP421FL8E / RUAGP421FLN8E / RUAGP421F18E / RUAGP421F1N8E / RUAGP421F28E / RUAGP421F2N8E / RUAGP421F38E / RUAGP421F3N8E / RUAGP421F58E /RUAGP421F5N8E / RUAGP421F78E / RUAGP421F7N8E</p> <p>RUAGP421CLR8E / RUAGP421CLNR8E / RUAGP421C2R8E / RUAGP421C2NR8E / RUAGP421C3R8E / RUAGP421C3NR8E / RUAGP421C5R8E / RUAGP421C5NR8E / RUAGP421C7R8E / RUAGP421C7NR8E / RUAGP421HLR8E /RUAGP421HLNR8E / RUAGP421H2R8E / RUAGP421H2NR8E / RUAGP421H3R8E / RUAGP421H3NR8E / RUAGP421H5R8E / RUAGP421H5NR8E / RUAGP421H7R8E / RUAGP421H7NR8E / RUAGP421FLR8E / RUAGP421FLNR8E / RUAGP421F2R8E / RUAGP421F2NR8E / RUAGP421F3R8E / RUAGP421F3NR8E / RUAGP421F5R8E /RUAGP421F5NR8E / RUAGP421F7R8E / RUAGP421F7NR8E</p> <p>RUAGP511CL8E / RUAGP511CLN8E / RUAGP511C18E / RUAGP511C1N8E / RUAGP511C28E / RUAGP511C2N8E / RUAGP511C38E / RUAGP511C3N8E / RUAGP511C58E / RUAGP511C5N8E / RUAGP511C78E / RUAGP511C7N8E / RUAGP511HL8E /RUAGP511HLN8E / RUAGP511H18E / RUAGP511H1N8E / RUAGP511H28E / RUAGP511H2N8E / RUAGP511H38E / RUAGP511H3N8E / RUAGP511H58E / RUAGP511H5N8E / RUAGP511H78E / RUAGP511H7N8E / RUAGP511FL8E / RUAGP511FLN8E / RUAGP511F18E / RUAGP511F1N8E / RUAGP511F28E / RUAGP511F2N8E / RUAGP511F38E / RUAGP511F3N8E / RUAGP511F58E /RUAGP511F5N8E / RUAGP511F78E / RUAGP511F7N8E</p> <p>RUAGP511CLR8E / RUAGP511CLNR8E / RUAGP511C2R8E / RUAGP511C2NR8E / RUAGP511C3R8E / RUAGP511C3NR8E / RUAGP511C5R8E / RUAGP511C5NR8E / RUAGP511C7R8E / RUAGP511C7NR8E / RUAGP511HLR8E /RUAGP511HLNR8E / RUAGP511H2R8E / RUAGP511H2NR8E / RUAGP511H3R8E / RUAGP511H3NR8E / RUAGP511H5R8E / RUAGP511H5NR8E / RUAGP511H7R8E / RUAGP511H7NR8E / RUAGP511FLR8E / RUAGP511FLNR8E / RUAGP511F2R8E / RUAGP511F2NR8E / RUAGP511F3R8E / RUAGP511F3NR8E / RUAGP511F5R8E /RUAGP511F5NR8E / RUAGP511F7R8E / RUAGP511F7NR8E</p> <p>RUAGP561CL8E / RUAGP561CLN8E / RUAGP561C28E / RUAGP561C2N8E / RUAGP561C38E / RUAGP561C3N8E / RUAGP561C58E / RUAGP561C5N8E / RUAGP561C78E / RUAGP561C7N8E / RUAGP561HL8E / RUAGP561HLN8E / RUAGP561H28E / RUAGP561H2N8E / RUAGP561H38E / RUAGP561H3N8E / RUAGP561H58E / RUAGP561H5N8E / RUAGP561H78E / RUAGP561H7N8E</p> <p>RUAGP561CLR8E / RUAGP561CLNR8E / RUAGP561C3R8E / RUAGP561C3NR8E / RUAGP561C5R8E / RUAGP561C5NR8E / RUAGP561C7R8E / RUAGP561C7NR8E / RUAGP561HLR8E / RUAGP561HLNR8E / RUAGP561H3R8E / RUAGP561H3NR8E / RUAGP561H5R8E / RUAGP561H5NR8E / RUAGP561H7R8E / RUAGP561H7NR8E</p>
For Turkey	<p>RUAGP421CL8TR / RUAGP421CLN8TR / RUAGP421C18TR / RUAGP421C1N8TR / RUAGP421C28TR / RUAGP421C2N8TR / RUAGP421C38TR / RUAGP421C3N8TR / RUAGP421C58TR / RUAGP421C5N8TR / RUAGP421C78TR / RUAGP421C7N8TR / RUAGP421HL8TR /RUAGP421HLN8TR / RUAGP421H18TR / RUAGP421H1N8TR / RUAGP421H28TR / RUAGP421H2N8TR / RUAGP421H38TR / RUAGP421H3N8TR / RUAGP421H58TR / RUAGP421H5N8TR / RUAGP421H78TR / RUAGP421H7N8TR / RUAGP421FL8TR / RUAGP421FLN8TR / RUAGP421F18TR / RUAGP421F1N8TR / RUAGP421F28TR / RUAGP421F2N8TR / RUAGP421F38TR / RUAGP421F3N8TR / RUAGP421F58TR /RUAGP421F5N8TR / RUAGP421F78TR / RUAGP421F7N8TR</p> <p>RUAGP421CLR8TR / RUAGP421CLNR8TR / RUAGP421C2R8TR / RUAGP421C2NR8TR / RUAGP421C3R8TR / RUAGP421C3NR8TR / RUAGP421C5R8TR / RUAGP421C5NR8TR / RUAGP421C7R8TR / RUAGP421C7NR8TR / RUAGP421HLR8TR /RUAGP421HLNR8TR / RUAGP421H2R8TR / RUAGP421H2NR8TR / RUAGP421H3R8TR / RUAGP421H3NR8TR / RUAGP421H5R8TR / RUAGP421H5NR8TR / RUAGP421H7R8TR / RUAGP421H7NR8TR / RUAGP421FLR8TR / RUAGP421FLNR8TR / RUAGP421F2R8TR / RUAGP421F2NR8TR / RUAGP421F3R8TR /</p>

	<p>RUAGP421F3NR8TR / RUAGP421F5R8TR /RUAGP421F5NR8TR / RUAGP421F7R8TR / RUAGP421F7NR8TR</p> <p>RUAGP511CL8TR / RUAGP511CLN8TR / RUAGP511C18TR / RUAGP511C1N8TR / RUAGP511C28TR /  RUAGP511C2N8TR / RUAGP511C38TR / RUAGP511C3N8TR / RUAGP511C58TR / RUAGP511C5N8TR /  RUAGP511C78TR / RUAGP511C7N8TR / RUAGP511HL8TR /RUAGP511HLN8TR / RUAGP511H18TR /  RUAGP511H1N8TR / RUAGP511H28TR / RUAGP511H2N8TR / RUAGP511H38TR / RUAGP511H3N8TR /  RUAGP511H58TR / RUAGP511H5N8TR / RUAGP511H78TR / RUAGP511H7N8TR / RUAGP511FL8TR /  RUAGP511FLN8TR / RUAGP511F18TR / RUAGP511F1N8TR / RUAGP511F28TR / RUAGP511F2N8TR /  RUAGP511F38TR / RUAGP511F3N8TR / RUAGP511F58TR /RUAGP511F5N8TR / RUAGP511F78TR /  RUAGP511F7N8TR</p> <p>RUAGP511CLR8TR / RUAGP511CLNR8TR / RUAGP511C2R8TR / RUAGP511C2NR8TR / RUAGP511C3R8TR /  RUAGP511C3NR8TR / RUAGP511C5R8TR / RUAGP511C5NR8TR / RUAGP511C7R8TR / RUAGP511C7NR8TR /  RUAGP511HLR8TR /RUAGP511HLNR8TR / RUAGP511H2R8TR / RUAGP511H2NR8TR / RUAGP511H3R8TR /  RUAGP511H3NR8TR / RUAGP511H5R8TR / RUAGP511H5NR8TR / RUAGP511H7R8TR / RUAGP511H7NR8TR /  RUAGP511FLR8TR / RUAGP511FLNR8TR / RUAGP511F2R8TR / RUAGP511F2NR8TR / RUAGP511F3R8TR /  RUAGP511F3NR8TR / RUAGP511F5R8TR /RUAGP511F5NR8TR / RUAGP511F7R8TR / RUAGP511F7NR8TR</p> <p>RUAGP561CL8TR / RUAGP561CLN8TR / RUAGP561C28TR / RUAGP561C2N8TR / RUAGP561C38TR /  RUAGP561C3N8TR / RUAGP561C58TR / RUAGP561C5N8TR / RUAGP561C78TR / RUAGP561C7N8TR /  RUAGP561HL8TR / RUAGP561HLN8TR / RUAGP561H28TR / RUAGP561H2N8TR / RUAGP561H38TR /  RUAGP561H3N8TR / RUAGP561H58TR / RUAGP561H5N8TR / RUAGP561H78TR / RUAGP561H7N8TR  RUAGP561CLR8TR / RUAGP561CLNR8TR / RUAGP561C3R8TR / RUAGP561C3NR8TR / RUAGP561C5R8TR /  RUAGP561C5NR8TR / RUAGP561C7R8TR / RUAGP561C7NR8TR / RUAGP561HLR8TR / RUAGP561HLNR8TR /  RUAGP561H3R8TR / RUAGP561H3NR8TR / RUAGP561H5R8TR / RUAGP561H5NR8TR / RUAGP561H7R8TR /  RUAGP561H7NR8TR</p>
<p>For Great Britain</p>	<p>RUAGP421CL8UK / RUAGP421CLN8UK / RUAGP421C18UK / RUAGP421C1N8UK / RUAGP421C28UK /  RUAGP421C2N8UK / RUAGP421C38UK / RUAGP421C3N8UK / RUAGP421C58UK / RUAGP421C5N8UK /  RUAGP421C78UK / RUAGP421C7N8UK / RUAGP421HL8UK /RUAGP421HLN8UK / RUAGP421H18UK /  RUAGP421H1N8UK / RUAGP421H28UK / RUAGP421H2N8UK / RUAGP421H38UK / RUAGP421H3N8UK /  RUAGP421H58UK / RUAGP421H5N8UK / RUAGP421H78UK / RUAGP421H7N8UK / RUAGP421FL8UK /  RUAGP421FLN8UK / RUAGP421F18UK / RUAGP421F1N8UK / RUAGP421F28UK / RUAGP421F2N8UK /  RUAGP421F38UK / RUAGP421F3N8UK / RUAGP421F58UK /RUAGP421F5N8UK / RUAGP421F78UK /  RUAGP421F7N8UK</p> <p>RUAGP421CLR8UK / RUAGP421CLNR8UK / RUAGP421C2R8UK / RUAGP421C2NR8UK / RUAGP421C3R8UK /  RUAGP421C3NR8UK / RUAGP421C5R8UK / RUAGP421C5NR8UK / RUAGP421C7R8UK / RUAGP421C7NR8UK /  RUAGP421HLR8UK /RUAGP421HLNR8UK / RUAGP421H2R8UK / RUAGP421H2NR8UK / RUAGP421H3R8UK /  RUAGP421H3NR8UK / RUAGP421H5R8UK / RUAGP421H5NR8UK / RUAGP421H7R8UK / RUAGP421H7NR8UK /  RUAGP421FLR8UK / RUAGP421FLNR8UK / RUAGP421F2R8UK / RUAGP421F2NR8UK / RUAGP421F3R8UK /  RUAGP421F3NR8UK / RUAGP421F5R8UK /RUAGP421F5NR8UK / RUAGP421F7R8UK / RUAGP421F7NR8UK</p> <p>RUAGP511CL8UK / RUAGP511CLN8UK / RUAGP511C18UK / RUAGP511C1N8UK / RUAGP511C28UK /  RUAGP511C2N8UK / RUAGP511C38UK / RUAGP511C3N8UK / RUAGP511C58UK / RUAGP511C5N8UK /  RUAGP511C78UK / RUAGP511C7N8UK / RUAGP511HL8UK /RUAGP511HLN8UK / RUAGP511H18UK /  RUAGP511H1N8UK / RUAGP511H28UK / RUAGP511H2N8UK / RUAGP511H38UK / RUAGP511H3N8UK /  RUAGP511H58UK / RUAGP511H5N8UK / RUAGP511H78UK / RUAGP511H7N8UK / RUAGP511FL8UK /  RUAGP511FLN8UK / RUAGP511F18UK / RUAGP511F1N8UK / RUAGP511F28UK / RUAGP511F2N8UK /  RUAGP511F38UK / RUAGP511F3N8UK / RUAGP511F58UK /RUAGP511F5N8UK / RUAGP511F78UK /  RUAGP511F7N8UK</p> <p>RUAGP511CLR8UK / RUAGP511CLNR8UK / RUAGP511C2R8UK / RUAGP511C2NR8UK / RUAGP511C3R8UK /  RUAGP511C3NR8UK / RUAGP511C5R8UK / RUAGP511C5NR8UK / RUAGP511C7R8UK / RUAGP511C7NR8UK /  RUAGP511HLR8UK /RUAGP511HLNR8UK / RUAGP511H2R8UK / RUAGP511H2NR8UK / RUAGP511H3R8UK /  RUAGP511H3NR8UK / RUAGP511H5R8UK / RUAGP511H5NR8UK / RUAGP511H7R8UK / RUAGP511H7NR8UK /  RUAGP511FLR8UK / RUAGP511FLNR8UK / RUAGP511F2R8UK / RUAGP511F2NR8UK / RUAGP511F3R8UK /</p>

RUAGP511F3NR8UK / RUAGP511F5R8UK /RUAGP511F5NR8UK / RUAGP511F7R8UK / RUAGP511F7NR8UK RUAGP561CL8UK / RUAGP561CLN8UK / RUAGP561C28UK / RUAGP561C2N8UK / RUAGP561C38UK / RUAGP561C3N8UK / RUAGP561C58UK / RUAGP561C5N8UK / RUAGP561C78UK / RUAGP561C7N8UK / RUAGP561HL8UK / RUAGP561HLN8UK / RUAGP561H28UK / RUAGP561H2N8UK / RUAGP561H38UK / RUAGP561H3N8UK / RUAGP561H58UK / RUAGP561H5N8UK / RUAGP561H78UK / RUAGP561H7N8UK RUAGP561CLR8UK / RUAGP561CLNR8UK / RUAGP561C3R8UK / RUAGP561C3NR8UK / RUAGP561C5R8UK / RUAGP561C5NR8UK / RUAGP561C7R8UK / RUAGP561C7NR8UK / RUAGP561HLR8UK / RUAGP561HLNR8UK / RUAGP561H3R8UK / RUAGP561H3NR8UK / RUAGP561H5R8UK / RUAGP561H5NR8UK / RUAGP561H7R8UK / RUAGP561H7NR8UK
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**Options:**

Type	Model Name
Group controller	RBP-GC001S-E1
Module controller	RBP-MC003SSE / RBP-MC003SSRE / RBP-MC003SSDE / RBP-MC003SSRDE / RBP-MC003SSFE / RBP-MC003SSFRE / RBP-MC003SSFDE / RBP-MC003SSFRDE