

MITSUBISHI ELECTRIC CORPORATION

TOKYO BLDG., 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN

Ref No.: N22HHGT0010

EU declaration of conformity

1. Apparatus model / Product :

 LGH-15RVX3-E
 LGH-50RVX3-E
 LGH-100RVX3-E

 LGH-25RVX3-E
 LGH-65RVX3-E
 LGH-160RVX3-E

 LGH-35RVX3-E
 LGH-80RVX3-E
 LGH-200RVX3-E

2. Name and address of the manufacturer:

MITSUBISHI ELECTRIC CORPORATION
TOKYO BLDG., 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN

- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
- 4. Object of the declaration (identification of electrical equipment allowing traceability;
 it may include a colour image of sufficient clarity where necessary for the identification of the electrical equipment):
 Heat recovery ventilator





5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

LVD: Directive 2014/35/EU
EMC: Directive 2014/30/EU
RoHS: Directive 2011/65/EU

Ecodesign: Regulation (EU) No 1253/2014 (Ecodesign requirements for ventilation units)

Regulation (EU) No 1254/2014 Energy Labelling requirements for fans)

Regulation (EU) No 327/2011 (Ecodesign requirements for fans)

6. References to the relevant harmonised standards used, including the date of the standard, or references to the other technical specifications, including the date of the specification, in relation to which conformity is declared:

technical specifications, including the date of the specification, in relation to which conformity is declared LVD: EN 60335-1:2012+AC:2014+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021

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

EN 62233:2008+AC:2008

EMC: EN IEC 55014-1:2021

EN IEC 55014-2:2021 EN IEC 61000-3-2:2019+A1 EN 61000-3-3:2013+A1+A2

RoHS: EN IEC 63000:2018

7. Notified body involved: —

8. Additional information:

Internal design and production control (Conformity assessment) is complied with ISO 9001 certification.

Signed for and on behalf of: MITSUBISHI ELECTRIC CORPORATION Place and date of issue: Nakatsugawa, Gifu. 24 Feb 2023

Name, function: Naoki Ito, Senior Manager, Quality Control Section

Signature: Naoki Stor