

EC DECLARATION OF CONFORMITY

Manufacturer : MITSUBISHI ELECTRIC CORPORATION, Nakatsugawa Works
Address : 1-3, Komaba-cho, Nakatsugawa City, Gifu Pref. 508-8666, JAPAN

Authorized representative : MITSUBISHI ELECTRIC EUROPE B. V. , UK Branch
Address : Travelers Lane, Hatfield, Herts. , AL10 8XB, England, U. K.
(Kept technical documents)

Herewith declares that

Product name : Heat recovering unit

Trade mark : Lossnay

Series name : LGH

Model/Type : See Annex #0

-are in conformity with the provisions of the Low Voltage Directive 2006/95/EC and the
Electromagnetic Compatibility Directive 89/336/EEC(amended by 92/31/EEC&93/68/EEC).

and furthermore declares that

- the following(parts/clauses of)harmonized standards have been applied:

. IEC 60335-1:2001 +A1

Safety of household and similar electrical appliances

-Part 1 : General requirements

. IEC 60335-2-80:2002 +A1

Safety of household and similar electrical appliances

-Part 2-80 : Particular requirements for fans

. EN 50366:2003

Household and similar electrical appliances - Electromagnetic fields

- Methods of revaluation and measurement

. EN 61000-6-1:2007

Electromagnetic Compatibility (EMC) Generic Standards

Part 6-1: Immunity for residential, commercial and light Industrial Environments

. EN 61000-6-3:2007


Electromagnetic compatibility (EMC) Generic standards

Part 6-3 -Emission standard for residential, commercial and light industrial environments

Place : Japan

Date : 27 Nov 2008

MITSUBISHI ELECTRIC CORPORATION
Nakatsugawa Works


Name : Isao Tachibana
Position : Manager, Quality Control Section
Commercial & Industrial Ventilator Manufacturing Dept.

※ Translating into other languages are available from MITSUBISHI ELECTRIC EUROPE B. V. , UK Branch.

ANNEX #0: LIST OF MODEL NAMES

LGH-15RX5-E

Single (1) phase ~50Hz 220—240V
with design flow rate of 150m³/hr

LGH-25RX5-E

Single (1) phase ~50Hz 220—240V
with design flow rate of 250m³/hr

LGH-35RX5-E

Single (1) phase ~50Hz 220—240V
with design flow rate of 350m³/hr

LGH-50RX5-E

Single (1) phase ~50Hz 220—240V
with design flow rate of 500m³/hr

LGH-65RX5-E

Single (1) phase ~50Hz 220—240V
with design flow rate of 650m³/hr

LGH-80RX5-E

Single (1) phase ~50Hz 220—240V
with design flow rate of 800m³/hr

LGH-100RX5-E

Single (1) phase ~50Hz 220—240V
with design flow rate of 1000m³/hr

LGH-150RX5-E

Single (1) phase ~50Hz 220—240V
with design flow rate of 1500m³/hr

LGH-200RX5-E

Single (1) phase ~50Hz 220—240V
with design flow rate of 2000m³/hr