## **HITACHI**

## Inspire the Next



## CE DECLARATION OF CONFORMITY

We

Hitachi Air Conditioning Products (M) Sdn. Bhd. 10, Jalan Kemajuan, Bangi Industrial Estate,

43650 Bandar Baru Bangi, Selangor Darul Ehsan, Malaysia.

As the manufacturer, declare under our sole responsibility that the products:-

Type

Multi Split Type Outdoor unit Room Air Conditioner

Brand

**HITACHI** 

Model

RAM-90NP5B

Serial No.

See the number on the unit rating label

Comply with the following Directives of the Council of the European Community

- Council Directive 2006/95/EC, relating to electrical equipment designed for use within certain voltage limits (LVD).
- Council Directive 2004/108/EC, relating to electromagnetic compatibility (EMC).
- Council Directive 2009/125/EC, regard to establishing a framework for the setting of ecodesign requirement for energy-related products
- Commission Regulation (EU) No. 206/2012, implementing Directive 2009/125/EC in regard to ecodesign requirement for air conditioners and comfort fans
- Council Directive 2010/30/EU, regard on the indication by labeling and standard product information of the consumption of energy and other resources by energy-related products
- Commission Delegated Regulation (EU) No 626/2011, supplementing Directive 2010/30/EU in regard to energy labeling of air conditioners
- Council Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment

Note: These equipment are category less than I under the Council Directive 97/23/EEC, relating to pressure equipment, and therefore not affected by this Directive (Art. 3 paragraph 3 of Directive). These equipment are also falls within the scope of the Low Voltage Directive (LVD) and which presents hazards are primarily of an electrical nature, therefore excluded from the Council Directive 2006/42/EC, relating to Machinery.

and are in conformity with the following International Standards

LVD: IEC 60335-2-40:2002 (4th Ed.) + A1:2005 + A2:2005

JEC 60335-1:2010 (5th Ed)

EN 60335-2-40:2003 + A11:2004 + A12:2005 + A1:2006 + A2:2009 + A13:2012

EN 60335-1: 2012 (incl., Corr.:2014)

EMF: EN 62233:2008

EMC: EN55014-1:2006+ A1:2009+ A2:2011,

EN55014-2 :1997+ A1 :2001+ A2 :2008 EN 61000-3-2 :2006+ A1 :2009+ A2 :2009

EN 61000-3-3:2008

Energy Efficiency: EN 14511:2011, EN 14825:2012

Sound Power Level: EN 12102:2008

RoHS: EN 50581:2012

Kuala Lumpur, Malaysia / 20th Jan 2015

(Place/Date)

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