

**DECLARATION OF CONFORMITY**

**This declaration of conformity is issued under the sole responsibility of the manufacturer.**

**We** MITSUBISHI ELECTRIC CORPORATION

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

**are the manufacturer of below models and hereby declares under its sole responsibility that the Air to Water Heat Pump described below for use in residential, commercial and light-industrial environments:**

MITSUBISHI ELECTRIC, PUHZ-SHW230YKA2

**comply with the provisions of the following European Directives, the harmonised standards and the specifications.:**

Directives	Standards / Specifications
2014/35/EU: Low Voltage Directive	EN 60335-1:2002 / A11:2004 / A1:2004 / A12:2006 / A2:2006 / A13:2008 / A14:2010 / A15:2011, EN 60335-2-40:2003 / A11:2004 / A12:2005 / A1:2006 / A2:2009 / A13:2012, EN 62233: 2008
2006/42/EC: Machinery Directive	EN 60335-1:2002 / A11:2004 / A1:2004 / A12:2006 / A2:2006 / A13:2008 / A14:2010 / A15:2011, EN 60335-2-40:2003 / A11:2004 / A12:2005 / A1:2006 / A2:2009 / A13:2012
2014/30/EU: Electromagnetic Compatibility Directive	EN 55014-1: 2006 / A1:2009 / A2:2011, EN 61000-3-12: 2008, EN 61000-3-11: 2000, EN 55014-2: 1997 / A1: 2001 / A2: 2008 (Category IV)
2011/65/EU, (EU) 2015/863 and (EU) 2017/2102: RoHS Directive	EN IEC 63000: 2018
2009/125/EC: Energy-related Products Directive, Regulation (EU) No 813/2013 and Regulation (EU) No 2016/2281	EN 12102:2013, EN 14511-2:2013, EN 14511-3:2013, EN 14825:2013/2016, EN 16147:2011
2014/68/EU: Pressure Equipment Directive*	ANNEX I of 2014/68/EU, Japanese High pressure gas safety law, Refrigeration safety regulation section 23

Please refer to <http://erp.mitsubishielectric.eu/erp> for more information of 2009/125/EC.

**Information of 2014/68/EU Pressure Equipment**

Pressure Component:	Accumulator	Category II	Module A2
	Pressure Switch	Category IV	Module B(P) + Module D
Applied conformity assessment procedure:	Internal manufacturing checks with monitoring of the final assessment (module A2)		
The conformity assessment is performed by the Notified Body:	TÜV Rheinland Industrie Service GmbH, ID number 0035 Am Grauen Stein, D-51105 Cologne / Germany		
Number of the certificate issued:	01 202 J/Ü-160009		

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