

3, NITTAHAYAKAWA-CHO, OTA-SHI, GUNMA 370-0344, JAPAN

EC Declaration of Conformity

For the following equipment:

Product :	ELECTRIC REFRIGERATOR (DC Only)
Type Designation :	MHD13F-DM, MD14F
	MB40V, MB40V-H
	SB70F, SD90F-D
	MD60F, MD60F-C, MD80F-S, MD80F-C-S
Manufacturer's Name :	SAWAFUJI ELECTRIC CO., LTD.
Manufacturer's Address :	3, NITTAHAYAKAWA-CHO, OTA-SHI, GUNMA 370-0344 JAPAN

This Equipment conforms to the following European Directives:

Directive 2004/108/EC Electromagnetic Compatibility Directive.

Directive 2004/104/EC Electromagnetic Compatibility Automotive Directive.

Applied Harmonized Standards:

Directive 2004/108/EC:

EN 55014-1:2006 + A1:2009 + A2:2011

Electromagnetic compatibility -- Requirements for household appliances, electric tools

and similar apparatus. Part I: Emission

EN 55014-2:1997 +A1:2001 + A2:2008 (Category IV)

Electromagnetic compatibility -- Requirements for household appliances, electric tools

and similar apparatus; Part 2: Immunity

Directive 2004/104/EC:

EN 50498 :2010

Annex I, Par.6.5, -6, -8, -9

Electromagnetic compatibility (EMC). Product family standard for aftermarket

electronic equipment in vehicles

Name, Surname:

Position/Title:

NAOKI AKAZAWA

GENERAL MANAGER / ENGINEERING DIVISION

1 Oct, 2014

(Date)

(Legal signature)



3, NITTAHAYAKAWA-CHO, OTA-SHI, GUNMA 370-0344, JAPAN

EC Declaration of Conformity

For the following equipment:

Product :	ELECTRIC REFRIGERATOR
Type Designation :	MT17F-G3-D, MT27F-G3-D
	MT35F-G3, MT35F-G3-S, MT35F-G3-DM
	MT45F-G3, MT45F-G3-S, MT45F-G3-DM
	MR040F-G3
Manufacturer's Name :	SAWAFUJI ELECTRIC CO., LTD.
Manufacturer's Address:	3, NITTAHAYAKAWA-CHO, OTA-SHI, GUNMA 370-0344, JAPAN

This Equipment conforms to the following European Directives:

Directive 2006/95/EC Low Voltage Directive (LVD)

Directive 2004/108/EC Electromagnetic Compatibility Directive.

Directive 2004/104/EC Electromagnetic Compatibility Automotive Directive

Applied Harmonized Standards:

Directive 2006/95/EC:	EN 60335-2-24:2003 +A11:2004 +A1:2005 + A2:2007 + A12:2009
	Household and similar electrical appliances. Safety. Particular requirements for refrigerating
	appliances, ice-cream appliances and icc-makers
	EN 60335-1:2002 +A11:2004 +A1:2004+ A12:2006 +A2:2006 + A13:2008 +A14:2010
	Household and similar electrical appliances - Safety - Part 1: General requirements
	EN 62233:2008
	Measurement methods for electromagnetic fields of household appliances and similar

apparatus with regard to human exposure

EN 55014-1:2006 + A1:2009 + A2:2011

Directive 2004/108/EC: Electromagnetic compatibility -- Requirements

Electromagnetic compatibility -- Requirements for household appliances, electric tools and similar apparatus. Part 1: Emission

EN 55014-2:1997 +A1:2001 + A2:2008 (Category IV)

Electromagnetic compatibility -- Requirements for household appliances, electric tools and similar apparatus; Part 2: Immunity

EN61000-3-2: 2006 +A1:2009 +A2:2009

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current <= 16 A per phase)

EN61000-3-3: 2008

Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current <= 16 A per phase and not subject to conditional connection

Directive 2004/104/EC:

EN 50498 :2010

Electromagnetic compatibility (EMC). Product family standard for aftermarket electronic

Annex I, Par.6.5, -6, -8, -9 equipment in vehicles

Name, Surname:

NAOKI AKAZAWA

Position/Title:

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