

Declaration of Conformity

Product: M thermal Power Series

Manufacturer's name: GD MIDEA COMMERCIAL
AIR-CONDITIONING EQUIPMENT CO.,LTD.

Manufacturer's address: Midea Industrial City, Shunde, Foshan,
Guangdong, 528311, P.R.China

Type Designation/Trademark:

MDV model name	Midea model name
MDVC-V5WD2ER8-P	MHC-V5WD2N8-C
MDVC-V7WD2ER8-P	MHC-V7WD2N8-C
MDVC-V9WD2ER8-P	MHC-V9WD2N8-C
MDVC-V12WD2ER8-P	MHC-V12WD2N8-C
MDVC-V14WD2ER8-P	MHC-V14WD2N 8-C
MDVC-V16WD2ER8-P	MHC-V16WD2N8-C
MDVC-V12WD2BR8-P	MHC-V12WD2RN8-C
MDVC-V14WD2BR8-P	MHC-V14WD2RN8-C
MDVC-V16WD2BR8-P	MHC-V16WD2RN8-C

It is here with confirmed that the codes above are the same
between MDV brand and Midea brand except for the model
name difference.

Address: Midea Industrial City, Shunde, Foshan, Guangdong, 528311,
P.R.China

Date: 2023-9-29

Authorization: Jeff Zhou



EU Declaration of Conformity

This declaration of conformity is issued under the sole responsibility of

Manufacturer's Name: GD Midea HEATING&VENTILATING Equipment Co.,Ltd.

Manufacturer's Address: Midea Industrial City, Shunde, Foshan, Guangdong, P.R. China

We declare that the product:

Product type: Water heat pump

Brand: Midea and MDV

Models:

MHC-V5W/D2N8	MHC-V7W/D2N8	MHC-V9W/D2N8	MHC-V4W/D2N8-B
MHC-V6W/D2N8-B	MHC-V6W/D2N8-BE30	MHC-V8W/D2N8-B	MHC-V10W/D2N8-B
MHC-V4W/D2N8-BE30	MHC-V8W/D2N8-B E30	MHC-V10W/D2N8-B E30	MHC-V5WD2N8-C
MHC-V7WD2N8-C	MHC-V9WD2N8-C	MHC-V5WD2N8-B	MHC-V7WD2N8-B
MHC-V9WD2N8-B	MHC-V4WD2N8-B-WF	MHC-V4WD2N8-B-WF	MHC-V6WD2N8-B-WF
MHC-V10WD2N8-B-WF	BH30A	BH30B	BH45B
BH45B/R	BH60B/R	BH90B/R	/

Complies with the following directives, including the most recent amendments, and the relevant National harmonization legislation currently in force:

☒	Low Voltage Directive	2014/35/EU
☒	Electromagnetic Compatibility (EMC) Directive	2014/30/EU
☒	Machinery Directive	2006/42/EC
☐	Pressure Equipment Directive	2014/68/EU
☒	RoHS	2011/65/EU
☒	Eco design	2009/125/EC
☒	F-gas Regulation	(EU) NO 517/2014.
☐	Energy Label	2010/30/EU

For the evaluation of the compliance with this directives, the following standards were applied:

☒	EN 60335-1:2012/ A2:2019	LVD&MD	☒	EN IEC 61000-3-11:2019	EMC commercial
☒	EN 60335-2-40:2003/A13:2012	LVD&MD	☒	EN 61000-3-12:2011	EMC commercial
☐	EN 60335-2-21:2003/A2:2008	LVD	☒	EN IEC 55014-1:2021	EMC industrial
☒	EN 62233:2008	LVD&MD	☒	EN IEC 55014-2:2021	EMC industrial
☐	EN 378-2:2016	MD&PED	☒	EN IEC 61000-3-2:2019/A1:2021	EMC commercial
☒	EN 55014-1:2017/A11:2020	EMC commercial	☒	EN 14511-2:2018	ERP
☒	EN 55014-2:2015	EMC commercial	☐	EN 14511-3:2018	ERP
☒	EN IEC 61000-3-2:2019	EMC commercial	☐	EN 14825:2016	ERP
☒	EN 61000-3-3:2013/A1:2019	EMC commercial	☐	EN 50440:2015	ERP
☒	EN 14825:2018	ERP	☒	EN 12102-1:2017	ERP

Pb(Lead)≤600ppm;

Hg(Mercury)≤600ppm;

CrVI (hexavalent Chromium)≤600ppm;

Cd(Cadmium)≤75ppm;

Polybrominated Biphenyl Ethers (PBDE)≤600ppm;

Di-(2-ethyl-hexyl) Phthalate (DEHP) ≤600ppm;

Butyl-benzyl Phthalate (BBP) ≤600ppm;

Di-butyl Phthalate (DBP) ≤600ppm;

广东美的暖通设备有限公司 GD Midea Heating&Ventilating Equipment Co.,Ltd.

地址：中国广东省佛山市顺德区北滘镇美的工业城 邮编：528311

Address:Midea Industrial City, Beijiao, Shunde, Foshan, Guangdong, P.R.China Postcode:528311

电话 Tel: +86-757-26338495 传真 Fax: +86-757-22390205

网址 Website: <http://www.midea.com> <http://cac.midea.com>

Polybrominated Biphenyls (PBB) ≤ 600 ppm;

Di-iso-butyl Phthalate (DIBP) ≤ 600 ppm;

Note: This declaration becomes invalid if technical or operational modifications are introduced without the manufacturer's consent.

Date: 10/24/2021

Authorization:

chrisehne Yu

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Manufacturer's Address: Midea Industrial City, Shunde, Foshan, Guangdong, P.R. China

We declare that the product:

Product type: Water heat pump

Brand: Midea and MDV

Models:

MHC-V12W/D2N8	MHC-V14W/D2N8	MHC-V16W/D2N8	MHC-V12W/D2N8-E
MHC-V14W/D2N8-E	MHC-V16W/D2N8-E	MHC-V16W/D2N8-E	MHC-V12W/D2N8-B
MHC-V14W/D2N8-B	MHC-V16W/D2N8-B	MHC-V12W/D2N8-BE30	MHC-V14W/D2N8-BE30
MHC-V16W/D2N8-BE30	MHC-V12WD2N8-C	MHC-V14WD2N8-C	MHC-V16WD2N8-C
MGC-V12WD2N8-B	MGC-V14WD2N8-B	MGC-V16WD2N8-B	MHC-V12WD2N8-B-WF
MHC-V12W/D2RN8	MHC-V14W/D2RN8	MHC-V16W/D2RN8	MHC-V12W/D2RN8-E
MHC-V14W/D2RN8-E	MHC-V16W/D2RN8-E	MHC-V12W/D2N8-BER90	MHC-V14W/D2RN8-BER90
MHC-V16W/D2RN8-BER90	MHC-V12W/D2RN8-B	MHC-V14W/D2RN8-B	MHC-V16W/D2RN8-B
MHC-V12W/D2N8-BE30	MHC-V14W/D2N8-BE30	MHC-V16W/D2N8-BE30	MHC-V12W/D2RN8-BER90
MHC-V14W/D2RN8-BER90	MHC-V16W/D2RN8-BER90	MHC-V12W/D2RN8-C	MHC-V14W/D2RN8-C
MHC-V16W/D2RN8-C	MGC-V12WD2RN8-B	MGC-V14WD2RN8-B	MGC-V16WD2RN8-B
MHC-V14W/D2RN8-B-WF	MHC-V16W/D2RN8-B-WF	MHC-V16WD2N8-B-WF	BH30A
BH30B	BH45B	BH45B/R	BH60B/R
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