

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: Air to water heat pump

Brand: Midea

Models:

MHC-V12W/D2N8-B	MHC-V12W/D2N8-BE30	MHC-V12W/D2N8-BER90	MHA-V12W/D2N8-B	MHC-V12WD2N8-C
MHC-V14W/D2N8-B	MHC-V14W/D2N8-BE30	MHC-V14W/D2N8-BER90	MHA-V14W/D2N8-B	MHC-V14WD2N8-C
MHC-V16W/D2N8-B	MHC-V16W/D2N8-BE30	MHC-V16W/D2N8-BER90	MHA-V16W/D2N8-B	MHC-V16WD2N8-C
MHC-V12W/D2RN8-B	MHC-V12W/D2RN8-BE30	MHC-V12W/D2RN8-BER90	MHA-V12W/D2RN8-B	MHC-V12WD2RN8-C
MHC-V14W/D2RN8-B	MHC-V14W/D2RN8-BE30	MHC-V14W/D2RN8-BER90	MHA-V14W/D2RN8-B	MHC-V14WD2RN8-C
MHC-V16W/D2RN8-B	MHC-V16W/D2RN8-BE30	MHC-V16W/D2RN8-BER90	MHA-V16W/D2RN8-B	MHC-V16WD2RN8-C

Serial Number: Same as nameplate

PED Category: II

Max. Allowable pressure PS (Bar): Same as nameplate

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
According to module A2 Certificate N°. Z-PRC-22-07-662082-019 issued by Notified Body N° CE 0036, TÜV SÜD		
☒	Waste electrical and electronic equipment (WEEE) Directive	2012/19/EU
☒	RoHS	2011/65/EU
☒	Eco design	2009/125/EC
☒	Energy Label	(EU) 2017/1369

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

☒	EN 60335-1:2012+A11:2014+A13:2017 +A1:2019+A14:2019+A2:2019+A15:2021	LVD	☒	EN 60335-2-40:2003+ A11:2004+ A12:2005+A1:2006+A2:2009 +A13:2012	LVD
☒	EN IEC 61000-3-11:2019	EMC residential >16A	☒	EN 61000-3-12:2011	EMC residential >16A
☐	EN 60335-2-21:2003/A2:2008	LVD	☒	EN 62233:2008	MD
☒	EN 62233:2008	LVD	☒	EN IEC 61000-3-2:2019	EMC residential ≤16A
☒	EN 378-2:2016	MD&PED	☒	EN 61000-3-3:2013+A1:2019	EMC residential ≤16A
☒	EN 55014-1:2017/A11:2020	EMC residential	☒	EN 14825:2018	ERP
☒	EN 55014-2:2015	EMC residential	☒	EN 12102-1:2017	ERP

Pb(Lead)≤600ppm;

Hg(Mercury)≤600ppm;

CrVI (hexavalent Chromium)≤600ppm;

Cd(Cadmium)≤75ppm;

Polybrominated Biphenyls (PBB)≤600ppm;

Polybrominated Biphenyl Ethers (PBDE)≤600ppm;

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

Butyl-benzyl Phthalate (BBP) ≤600ppm;

Di-butyl Phthalate (DBP) ≤600ppm;

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

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

Date: 2022/11/15

Authorization:



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涌镇美的工业城 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>

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

We declare that the product:

Product type: M thermal IDU

Brand: Midea

Models:

HB-A60/CGN8-B	HB-A60/CD30GN8-B	/	HB-A60/CDS90GN8-B
HB-A100/CGN8-B	HB-A100/CD30GN8-B	/	HB-A100/CDS90GN8-B
HB-A160/CGN8-B	HB-A160/CD30GN8-B	/	HB-A160/CDS90GN8-B
HBT-A100/190CD30GN8-B	HBT-A100/190CDS90GN8-B	HBT-A100/190CD60GN8-B	/
HBT-A160/240CD30GN8-B	HBT-A160/240CDS90GN8-B	HBT-A160/240CD60GN8-B	/
HBT-A100/240CD30GN8-B	HBT-A100/240CDS90GN8-B	HBT-A100/240CD60GN8-B	/
HB-A60/CGN8-B1	HB-A60/CD30GN8-B1	/	HB-A60/CDS90GN8-B1
HB-A100/CGN8-B1	HB-A100/CD30GN8-B1	/	HB-A100/CDS90GN8-B1
HB-A160/CGN8-B1	HB-A160/CD30GN8-B1	/	HB-A160/CDS90GN8-B1
HBT-A100/190CD30GN8-B1	HBT-A100/190CDS90GN8-B1	HBT-A100/190CD60GN8-B1	/
HBT-A160/240CD30GN8-B1	HBT-A160/240CDS90GN8-B1	HBT-A160/240CD60GN8-B1	/
HBT-A100/240CD30GN8-B1	HBT-A100/240CDS90GN8-B1	HBT-A100/240CD60GN8-B1	/
HB-A60/CGN8-B2	HB-A60/CD30GN8-B2	/	HB-A60/CDS90GN8-B2
HB-A100/CGN8-B2	HB-A100/CD30GN8-B2	/	HB-A100/CDS90GN8-B2
HB-A160/CGN8-B2	HB-A160/CD30GN8-B2	/	HB-A160/CDS90GN8-B2
HBT-A100/190CD30GN8-B2	HBT-A100/190CDS90GN8-B2	HBT-A100/190CD60GN8-B2	/
HBT-A160/240CD30GN8-B2	HBT-A160/240CDS90GN8-B2	HBT-A160/240CD60GN8-B2	/
HBT-A100/240CD30GN8-B2	HBT-A100/240CDS90GN8-B2	HBT-A100/240CD60GN8-B2	/

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National harmonization legislation currently in force:

☐	Low Voltage Directive	2014/35/EU
☐	Electromagnetic Compatibility (EMC) Directive	2014/30/EU
☒	RE Directive	2014/53/EU
☐	Pressure Equipment Directive	2014/68/EU
☒	Waste electrical and electronic equipment (WEEE) Directive	2012/19/EU
☒	RoHS	2011/65/EU
☐	Eco design	2009/125/EC
☐	Energy Label	(EU) 2017/1369

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

☒	EN 60335-1:2012/ A2:2019	LVD	☒	EN IEC 61000-3-11:2019	EMC residential >16A
☒	EN 60335-2-40:2003/A13:2012	LVD	☒	EN 61000-3-12:2011	EMC residential >16A
☐	EN 60335-2-21:2003/A2:2008	LVD	☒	EN 62233:2008	RED
☒	EN 62233:2008	LVD	☒	EN IEC 61000-3-2:2019	EMC residential ≤16A
☒	EN 55014-1:2017+A11:2020	EMC residential	☒	EN 61000-3-3:2013+A1:2019	EMC residential ≤16A

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☒	EN 55014-2:2015	EMC residential	☒	EN 300 328 V2.2.2:2019	RED
☒	EN IEC 61000-3-2:2019	EMC residential ≤16A	☒	EN 301 489-1 V2.2.3:2019	RED
☒	EN 61000-3-3:2013+A1:2019	EMC residential ≤16A	☒	EN 301 489-17 V3.2.4:2020	RED

Pb(Lead)≤600ppm;

Hg(Mercury)≤600ppm;

CrVI (hexavalent Chromium)≤600ppm;

Cd(Cadmium)≤75ppm;

Polybrominated Biphenyls (PBB)≤600ppm;

Polybrominated Biphenyl Ethers (PBDE)≤600ppm;

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

Butyl-benzyl Phthalate (BBP) ≤600ppm;

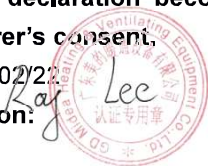
Di-butyl Phthalate (DBP) ≤600ppm;

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

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Date: 2024/02/22

Authorization:



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