# 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-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-V12W/D2N8-C** | **MHC-V14W/D2N8-C** | **MHC-V16W/D2N8-C** |
| **MGC-V12WD2N8-B** | **MGC-V14WD2N8-B** | **MGC-V16WD2N8-B** | **MHC-V12W/D2N8-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** | **MHC-V12WD2N8-C2** |
| **MHC-V14WD2N8-C2** | **MHC-V16WD2N8-C2** | **MHC-V12WD2RN8-C2** | **MHC-V14WD2RN8-C2** |
| **MHC-V16WD2RN8-C2** | **MDVC-V12WD2ER8-P** | **MDVC-V14WD2ER8-P** | **MDVC-V16WD2ER8-P** |
| **MDVC-V12WD2BR8-P** | **MDVC-V14WD2BR8-P** | **MDVC-V16WD2BR8-P** | **/** |

**Serial Number:** Same as nameplate
**PED Category:** I
**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 |
| ☒ | Waste electrical and electronic equipment (WEEE) Directive | 2012/19/EU |
| ☒ | RoHS | 2011/65/EU |
| ☒ | Eco design | 2009/125/EC, (EU) No 813/2013 |
| ☐ | Energy Label | (EU) 2017/1369, (EU) No 811/2013 |

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

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| | | | | | |
|---|---|---|---|---|---|
| ☒ | EN 60335-1:2012/A2:2019 | LVD | ☒ | EN IEC 61000-3-2:2019 | EMC residential |
| ☒ | EN 60335-2-40：2003/A13:2012 | LVD | ☒ | EN 61000-3-3:2013/A1:2019 | EMC residential |
| ☐ | EN 60335-2-21：2003/A2:2008 | LVD | ☒ | EN 61000-3-11: 2019 | EMC residential |
| ☒ | EN 62233:2008 | LVD | ☒ | EN IEC 61000-3-12:2011 | EMC residential |
| ☒ | EN 378-2:2016 | MD&PED | ☒ | EN IEC 61000-3-2:2019/A1:2021 | EMC residential |
| ☒ | EN IEC 55014-1:2017/A11:2020 | EMC residential | ☒ | EN 14825:2018 | ERP |
| ☒ | EN IEC 55014-2:2015 | EMC residential | ☒ | EN 14511-2:2018 | ERP |
| ☒ | EN IEC55014-1:2021 | EMC residential | ☐ | EN 50440:2015 | ERP |
| ☒ | EN 55014-2-2021 | 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:** 2024/03/20

**Authorization:** Wythe Luo

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