

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: controller

Brand: Midea and MDV

Models:

KJRP-86A/BMFNKD-E, KJRP-86I/MFK-E

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

<input checked="" type="checkbox"/>	Low Voltage Directive	2014/35/EU
<input checked="" type="checkbox"/>	Electromagnetic Compatibility (EMC) Directive	2014/30/EU
<input type="checkbox"/>	Machinery Directive	2006/42/EC
<input type="checkbox"/>	Pressure Equipment Directive	2014/68/EU
<input checked="" type="checkbox"/>	RoHS	2011/65/EU
<input type="checkbox"/>	Eco design	2009/125/EC
<input type="checkbox"/>	Energy Label	2010/30/EU
<input checked="" type="checkbox"/>	Waste electrical and electronic equipment (WEEE) Directive	2012/19/EU

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

<input checked="" type="checkbox"/>	EN 60730-1:2011	LVD	<input type="checkbox"/>	EN 61000-6-4/A1:2011	EMC industrial
<input checked="" type="checkbox"/>	EN 60730-1:2016/A1:2019	LVD	<input type="checkbox"/>	EN 61000-6-2:2017	EMC industrial
<input checked="" type="checkbox"/>	EN 60730-2-7:2010	LVD	<input type="checkbox"/>	EN 62233:2008	MD
<input checked="" type="checkbox"/>	EN 60730-2-9:2010	LVD	<input type="checkbox"/>	EN 14511-2:2018	ERP
<input checked="" type="checkbox"/>	EN IEC 60730-2-9:2019/A1:2019	LVD	<input type="checkbox"/>	EN 14511-3:2018	ERP
<input type="checkbox"/>	EN 55014-1:2006/A2:2011	EMC residential	<input type="checkbox"/>	EN 14825:2016	ERP
<input type="checkbox"/>	EN 55014-1:2017	EMC residential	<input type="checkbox"/>	EN 12102-1:2017	ERP
<input type="checkbox"/>	EN 55014-2:2015	EMC residential	<input type="checkbox"/>	EN 308:1997	ERP
<input type="checkbox"/>	EN 61000-3-2:2014	EMC residential ≤16A	<input type="checkbox"/>	EN 13141-7:2010	ERP
<input type="checkbox"/>	EN 61000-3-3:2013	EMC residential ≤16A	<input type="checkbox"/>	EN 13141-8:2014	ERP
<input type="checkbox"/>	EN 61000-3-11:2000	EMC residential >16A	<input type="checkbox"/>	EN 13053:2006/A1:2011	ERP
<input type="checkbox"/>	EN 61000-3-12:2011	EMC residential >16A	<input type="checkbox"/>	EN ISO 5801:2017	Fan ERP
<input checked="" type="checkbox"/>	EN 61000-6-3:2007/A1:2011	EMC commercial	<input type="checkbox"/>	EN ISO 16147:2018	ERP
<input checked="" type="checkbox"/>	EN IEC 61000-6-1:2019	EMC commercial	<input type="checkbox"/>	EN 50440:2015	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



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manufacturer's consent.

Date:06/19/2020

Authorization:

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