



Product Service

# Attestation of Conformity

No. N8A 072433 1031 Rev. 01

**Holder of Certificate:** **GD Midea Heating & Ventilating Equipment Co.,Ltd.**  
Penglai Industry Road, Beijiao, Shunde  
528311 Foshan, Guangdong  
PEOPLE'S REPUBLIC OF CHINA

**Product:** **Heat pumps  
(Monobloc heat pump)**

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for testing and certification. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 64111190674402

**Date,** 2021-02-25

( Gary Sun )



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**Model(s):**

MHC-V8W/D2N8-BER90, MHC-V10W/D2N8-BER90,  
MHC-V12W/D2N8-BER90, MHC-V14W/D2N8-BER90,  
MHC-V16W/D2N8-BER90, MHC-V12W/D2RN8-B,  
MHC-V14W/D2RN8-B, MHC-V16W/D2RN8-B,  
MHC-V12W/D2RN8-BE30, MHC-V14W/D2RN8-BE30,  
MHC-V16W/D2RN8-BE30, MHC-V12W/D2RN8-BER90,  
MHC-V14W/D2RN8-BER90, MHC-V16W/D2RN8-BER90  
backup heater: BH45B/R

**Brand:****Midea, MDV****Parameters:**

Rated Voltage: 380-415V, 3N~  
Rated Frequency: 50Hz  
Rated power: See model list  
Protection Class: Class I  
Degree of Protection: IPX1 for Backup heater: BH45B/R;  
IP24 for other models  
Refrigerant: R32

Model list

Model	Rate power input: (W)	Supplementary heater power input: (W)
MHC-V8W/D2N8-BER90	12400	9000
MHC-V10W/D2N8-BER90	12700	9000
MHC-V12W/D2N8-BER90	14500	9000
MHC-V14W/D2N8-BER90	14800	9000
MHC-V16W/D2N8-BER90	15200	9000
MHC-V12W/D2RN8-B	5500	N/A
MHC-V14W/D2RN8-B	5800	N/A
MHC-V16W/D2RN8-B	6200	N/A
MHC-V12W/D2RN8-BE30	8500	3000
MHC-V14W/D2RN8-BE30	8800	3000
MHC-V16W/D2RN8-BE30	9200	3000
MHC-V12W/D2RN8-BER90	14500	9000
MHC-V14W/D2RN8-BER90	14800	9000
MHC-V16W/D2RN8-BER90	15200	9000
Backup Heater: BH45B/R	4500	N/A

**Tested according to:**

EN 60335-1:2012/A2:2019  
EN 60335-2-40:2003/A13:2012  
EN 62233:2008

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After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. The declaration of conformity is issued under the sole responsibility of the manufacturer. Other relevant EU-directives have to be observed.