



Product Service

# Attestation of Conformity

No. N8M 13 10 72433 245

**Holder of Certificate:** GD Midea Heating & Ventilating Equipment Co.,Ltd.

Penglai Industry Road, Beijiao, Shunde  
528311 Foshan, Guangdong  
PEOPLE'S REPUBLIC OF CHINA

**Product:** Split Air Conditioners  
(Multi-split type air conditioner)

This Attestation of Conformity confirms that the listed machine complies with the essential electrical safety requirements covered by the directive 2006/42/EC on machinery. These are equivalent to the applying essential protection requirements as set out in Low Voltage Directive 2006/95/EC relating to electrical equipment designed for use within certain voltage limits. It is issued on a voluntary basis and refers only to the particular sample submitted for testing and certification. See also notes overleaf.

**Test report no.:** 64111130038503

**Date,** 2013-10-14

  
( Gary Sun )



**CE** After fulfilment of additional requirements of relevant directives, preparation of the necessary technical documentation as well as the conformity declaration the required CE marking can be affixed on the product.

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**Model(s):** MDV-252(8)W/DRN1(A), MDV-280(10)W/DRN1(A),  
 MDV-335(12)W/DRN1(A), MDV-400(14)W/DRN1(A)  
 see page 3 to 9 for more model designations

**Trade name:** Midea

**Parameters:**

Rated Voltage:	See page 3 to 9 for details
Rated Frequency:	50 Hz
Rated current:	See page 3 to 9 for details
Protection Class:	Class I
Degree of Protection:	IP24(for outdoor unit) IPX0(for main unit and MS control box)
Refrigerant:	R410A

**Tested according to:** EN 60335-1/A15:2011  
 EN 62233:2008  
 EN 60335-2-40/A13:2012



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Table 1: model list of outdoor unit

Series	Model	Rated Voltage(V)	Rated current(A)
A1	MDV-252(8)W/DRN1(A)	380-415, 3N~	20,8
A2	MDV-280(10)W/DRN1(A)	380-415, 3N~	22,1
A3	MDV-335(12)W/DRN1(A)	380-415, 3N~	23,7
A4	MDV-400(14)W/DRN1(A)	380-415, 3N~	31,8
A5	MDV-450(16)W/DRN1(A)	380-415, 3N~	32,8
A6	MDV-252W/DRN1-i(A)	380-415, 3N~	20,8
A7	MDV-280W/DRN1-i(A)	380-415, 3N~	22,1
A8	MDV-335W/DRN1-i(A)	380-415, 3N~	23,7
A9	MDV-400W/DRN1-i(A)	380-415, 3N~	31,8
A10	MDV-450W/DRN1-i(A)	380-415, 3N~	32,8
A11	MDVC-252(8)W/DRN1(A)	380-415, 3N~	20,8
A12	MDVC-280(10)W/DRN1(A)	380-415, 3N~	22,1
A13	MDVC-335(12)W/DRN1(A)	380-415, 3N~	23,7
A14	MDVC-400(14)W/DRN1(A)	380-415, 3N~	31,8
A15	MDVC-450(16)W/DRN1(A)	380-415, 3N~	32,8
A16	MDVC-252W/DRN1-i(A)	380-415, 3N~	20,8
A17	MDVC-280W/DRN1-i(A)	380-415, 3N~	22,1
A18	MDVC-335W/DRN1-i(A)	380-415, 3N~	23,7
A19	MDVC-400W/DRN1-i(A)	380-415, 3N~	31,8
A20	MDVC-450W/DRN1-i(A)	380-415, 3N~	32,8
B1	MDV-252(8)W/DRN1(B)	380-415, 3N~	20,8
B2	MDV-280(10)W/DRN1(B)	380-415, 3N~	22,1
B3	MDV-	380-415, 3N~	23,7



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	335(12)W/DRN1(B)		
B4	MDV- 400(14)W/DRN1(B)	380-415, 3N~	31,8
B5	MDV- 450(16)W/DRN1(B)	380-415, 3N~	32,8
B6	MDV-252W/DRN1-i(B)	380-415, 3N~	20,8
B7	MDV-280W/DRN1-i(B)	380-415, 3N~	22,1
B8	MDV-335W/DRN1-i(B)	380-415, 3N~	23,7
B9	MDV-400W/DRN1-i(B)	380-415, 3N~	31,8
B10	MDV-450W/DRN1-i(B)	380-415, 3N~	32,8
B11	MDVC- 252(8)W/DRN1(B)	380-415, 3N~	20,8
B12	MDVC- 280(10)W/DRN1(B)	380-415, 3N~	22,1
B13	MDVC- 335(12)W/DRN1(B)	380-415, 3N~	23,7
B14	MDVC- 400(14)W/DRN1(B)	380-415, 3N~	31,8
B15	MDVC- 450(16)W/DRN1(B)	380-415, 3N~	32,8
B16	MDVC-252W/DRN1-i(B)	380-415, 3N~	20,8
B17	MDVC-280W/DRN1-i(B)	380-415, 3N~	22,1
B18	MDVC-335W/DRN1-i(B)	380-415, 3N~	23,7
B19	MDVC-400W/DRN1-i(B)	380-415, 3N~	31,8
B20	MDVC-450W/DRN1-i(B)	380-415, 3N~	32,8
C1	MDV- 252(8)W/D1RN1T(B)	380-415, 3N~	20,8
C2	MDV- 280(10)W/D1RN1T(B)	380-415, 3N~	22,1
C3	MDVC- 252(8)W/D1RN1T(B)	380-415, 3N~	20,8
C4	MDVC- 280(10)W/D1RN1T(B)	380-415, 3N~	22,1
C5	MDV- 252(8)W/D2RN1T(C)	380-415, 3N~	20,8
C6	MDV- 280(10)W/D2RN1T(C)	380-415, 3N~	22,1
C7	MDV- 335(12)W/D2RN1T(C)	380-415, 3N~	22,8
C8	MDV- 400(14)W/D2RN1T(C)	380-415, 3N~	31,8

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C9	MDV- 450(16)W/D2RN1T(C)	380-415, 3N~	32,8
C10	MDVC- 252(8)W/D2RN1T(C)	380-415, 3N~	20,8
C11	MDVC- 280(10)W/D2RN1T(C)	380-415, 3N~	22,1
C12	MDVC- 335(12)W/D2RN1T(C)	380-415, 3N~	22,8
C13	MDVC- 400(14)W/D2RN1T(C)	380-415, 3N~	31,8
C14	MDVC- 450(16)W/D2RN1T(C)	380-415, 3N~	32,8
D1	MDV-D252(8)W/RN1-B	380-415, 3N~	28
D2	MDV-D280(10)W/RN1-B	380-415, 3N~	28
D3	MDV-D335(12)W/RN1-B	380-415, 3N~	28
D4	MDV-D400(14)W/RN1-B	380-415, 3N~	42
D5	MDV-D450(16)W/RN1-B	380-415, 3N~	42
D6	MDVC-D252(8)W/RN1-B	380-415, 3N~	28
D7	MDVC-D280(10)W/RN1- B	380-415, 3N~	28
D8	MDVC-D335(12)W/RN1- B	380-415, 3N~	28
D9	MDVC-D400(14)W/RN1- B	380-415, 3N~	42
D10	MDVC-D450(16)W/RN1- B	380-415, 3N~	42
D11	MDVT-D252(8)W/RN1-B	380-415, 3N~	28
D12	MDVT-D280(10)W/RN1- B	380-415, 3N~	28
D13	MDVT-D335(12)W/RN1- B	380-415, 3N~	28
D14	MDVT-D400(14)W/RN1- B	380-415, 3N~	42
D15	MDVT-D450(16)W/RN1- B	380-415, 3N~	42
D16	MDVTC-D252(8)W/RN1- B	380-415, 3N~	28
D17	MDVTC- D280(10)W/RN1-B	380-415, 3N~	28
D18	MDVTC- D335(12)W/RN1-B	380-415, 3N~	28
D19	MDVTC- D400(14)W/RN1-B	380-415, 3N~	42

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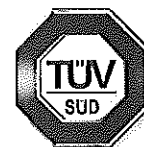
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D20	MDVTC-D450(16)W/RN1-B	380-415, 3N~	42
D21	MDV-D252(8)W/RN1-C	380-415, 3N~	28
D22	MDV-D280(10)W/RN1-C	380-415, 3N~	28
D23	MDV-D335(12)W/RN1-C	380-415, 3N~	28
D24	MDV-D400(14)W/RN1-C	380-415, 3N~	42
D25	MDV-D450(16)W/RN1-C	380-415, 3N~	42
D26	MDVC-D252(8)W/RN1-C	380-415, 3N~	28
D27	MDVC-D280(10)W/RN1-C	380-415, 3N~	28
D28	MDVC-D335(12)W/RN1-C	380-415, 3N~	28
D29	MDVC-D400(14)W/RN1-C	380-415, 3N~	42
D30	MDVC-D450(16)W/RN1-C	380-415, 3N~	42
E1	MDV-252(8)W/DRN1(C)	380-415, 3N~	20,8
E2	MDV-280(10)W/DRN1(C)	380-415, 3N~	22,1
E3	MDV-335(12)W/DRN1(C)	380-415, 3N~	23,7
E4	MDV-400(14)W/DRN1(C)	380-415, 3N~	31,8
E5	MDV-450(16)W/DRN1(C)	380-415, 3N~	32,8
E6	MDVC-252(8)W/DRN1(C)	380-415, 3N~	20,8
E7	MDVC-280(10)W/DRN1(C)	380-415, 3N~	22,1
E8	MDVC-335(12)W/DRN1(C)	380-415, 3N~	23,7
E9	MDVC-400(14)W/DRN1(C)	380-415, 3N~	31,8
E10	MDVC-450(16)W/DRN1(C)	380-415, 3N~	32,8
E11	MDV-500(18)W/DRN1(C)	380-415, 3N~	46
E12	MDVC-500(18)W/DRN1(C)	380-415, 3N~	46
E13	MDV-252(8)W/DRN1(E)	380-415, 3N~	20,8
E14	MDV-280(10)W/DRN1(E)	380-415, 3N~	22,1

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E15	MDV- 335(12)W/DRN1(E)	380-415, 3N~	22,1
E16	MDV- 400(14)W/DRN1(E)	380-415, 3N~	23,7
E17	MDV- 450(16)W/DRN1(E)	380-415, 3N~	31,8
E18	MDV- 500(18)W/DRN1(E)	380-415, 3N~	32,8
E19	MDV- 560(20)W/DRN1(E)	380-415, 3N~	46
E20	MDV- 615(22)W/DRN1(E)	380-415, 3N~	46
E21	MDVC- 252(8)W/DRN1(E)	380-415, 3N~	20,8
E22	MDVC- 280(10)W/DRN1(E)	380-415, 3N~	22,1
E23	MDVC- 335(12)W/DRN1(E)	380-415, 3N~	22,1
E24	MDVC- 400(14)W/DRN1(E)	380-415, 3N~	23,7
E25	MDVC- 450(16)W/DRN1(E)	380-415, 3N~	31,8
E26	MDVC- 500(18)W/DRN1(E)	380-415, 3N~	32,8
E27	MDVC- 560(20)W/DRN1(E)	380-415, 3N~	46
E28	MDVC- 615(22)W/DRN1(E)	380-415, 3N~	46
E29	MDV-252(8)W/DRN1(D)	380-415, 3N~	20,8
E30	MDV- 280(10)W/DRN1(D)	380-415, 3N~	22,1
E31	MDV- 335(12)W/DRN1(D)	380-415, 3N~	23,7
E32	MDV- 400(14)W/DRN1(D)	380-415, 3N~	31,8
E33	MDV- 450(16)W/DRN1(D)	380-415, 3N~	32,8
E34	MDV- 500(18)W/DRN1(D)	380-415, 3N~	40,7
E35	MDVC- 252(8)W/DRN1(D)	380-415, 3N~	20,8
E36	MDVC- 280(10)W/DRN1(D)	380-415, 3N~	22,1
E37	MDVC- 335(12)W/DRN1(D)	380-415, 3N~	23,7

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E38	MDVC-400(14)W/DRN1(D)	380-415, 3N~	31,8
E39	MDVC-450(16)W/DRN1(D)	380-415, 3N~	32,8
E40	MDVC-500(18)W/DRN1(D)	380-415, 3N~	40,7
F1	MDV-252(8)W/D2RN1(B)	380-415, 3N~	20,8
F2	MDV-280(10)W/D2RN1(B)	380-415, 3N~	22,1
F3	MDV-335(12)W/D2RN1(B)	380-415, 3N~	30,8
F4	MDV-400(14)W/D2RN1(B)	380-415, 3N~	31,8
F5	MDV-450(16)W/D2RN1(B)	380-415, 3N~	32,8
F6	MDVC-252(8)W/D2RN1(B)	380-415, 3N~	20,8
F7	MDVC-280(10)W/D2RN1(B)	380-415, 3N~	22,1
F8	MDVC-335(12)W/D2RN1(B)	380-415, 3N~	30,8
F9	MDVC-400(14)W/D2RN1(B)	380-415, 3N~	31,8
F10	MDVC-450(16)W/D2RN1(B)	380-415, 3N~	32,8
F11	MDV-500(18)W/D2RN1(B)	380-415, 3N~	40,5
F12	MDVC-500(18)W/D2RN1(B)	380-415, 3N~	40,5
G1	MDV-V180W/DRN1(B)	380-415, 3N~	14
G2	MDV-V200W/DRN1	380-415, 3N~	14,5
G3	MDV-V224W/DRN1	380-415, 3N~	16,2
G4	MDV-V260W/DRN1	380-415, 3N~	18,5
G5	MDVC-V180W/DRN1(B)	380-415, 3N~	14
G6	MDVC-V200W/DRN1	380-415, 3N~	14,5
G7	MDVC-V224W/DRN1	380-415, 3N~	16,2
G8	MDVC-V260W/DRN1	380-415, 3N~	18,5
H1	MDV-560W/DRN1-i(C)	380-415, 3N~	46
H2	MDV-615W/DRN1-i(C)	380-415, 3N~	46
H3	MDV-670W/DRN1-i(C)	380-415, 3N~	50,8

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H4	MDVC-560W/DRN1-i(C)	380-415, 3N~	46
H5	MDVC-615W/DRN1-i(C)	380-415, 3N~	46
H6	MDVC-670W/DRN1-i(C)	380-415, 3N~	50,8

Table 2: Main unit model list

A1	MDVS-252(8)W/DRN1	380-415, 3N~	23
A2	MDVS-280(10)W/ DRN1	380-415, 3N~	23
A3	MDVS-335(12)W/ DRN1	380-415, 3N~	23
A4	MDVLS-252(8)W/ DRN1	380-415, 3N~	23
A5	MDVLS-280(10)W/ DRN1	380-415, 3N~	23
A6	MDVLS-335(12)W/ DRN1	380-415, 3N~	23

Table 3: MS control box

MS1	MS02/N1-C	220-240V~
MS2	MS04/N1-C	220-240V~
MS3	MS06/N1-C	220-240V~

Remark 1: Products from series C5 to C14 should be installed with MS control box according to the indoor and outdoor corresponding cooling capacity.

Remark 2: Matching regulation: With any indoor unit whose total capacity are more than 50 percent and less than 130 percent of the outdoor unit or main unit capacity.

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Date, 2013-10-14

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