

VERIFICATION OF MD COMPLIANCE

No.:	MD AHES2401000072HS
Applicant:	Zhejiang Jiadele Technology Co., Ltd No.12 Fenghuang Rd, Dingqiao Town, Haining, Zhejiang, China
Manufacturer:	Same as applicant
Product Description:	Air source heat pump
Model No.:	Details see page 2
Rating:	Details see page 3
Protection against Electric Shock:	Class I
Degree of Protection:	IPX4
Additional Information (if any):	-
Sufficient samples of the product have been tested and found to be in conformity with	
Test Standard:	EN 60335-2-40:2003 + A11:2004 + A12:2005 + A1:2006 + A2:2009 + A13:2012 EN 60335-1:2012 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 EN 62233:2008
as shown in the	
Test Report Number(s):	AHES240100007201

This Verification of MD Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Machinery Directive 2006/42/EC. The CE mark as shown below can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in the Directives are fulfilled.




Hunter Lin
Technical Manager
SGS-CSTC



2024-02-02

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Member of SGS Group (Société Générale de Surveillance)

No.:

MD AHES2401000072HS

Other information added:

Model No.:

Series 1:

JHL-030X/C2E1R3-A, JHL-030F/C2E1R3-A, JHL-030X/D2E1R3-A, JHL-030F/D2E1R3-A, JHR-030X/C1E1R4-A, JHR-030X/C1E1R4-B, JHR-010X/C1E1R4-A, JHR-015X/C1E1R4-A, JHR-020X/C1E1R4-A, JHR-010F/C1E1R2-A, JHR-015F/C1E1R2-A, JHR-020F/C1E1R2-A, JHR-030F/C1E1R2-A, JHR-010F/C1E1R1-A, JHY-010X/C2E1R3-A, JHY-015X/C2E1R3-A, JHY-020X/C2E1R3-A, JHY-030X/C2E1R3-A;

Series 2:

JHL-040X/C2E1R3-A, JHL-040F/C2E1R3-A, JHL-040X/D2E1R3-A, JHL-040F/D2E1R3-A, JHY-040X/C2E1R3-A

Series 3:

JHL-050X/C2E1R3-A, JHL-050F/C2E1R3-A, JHL-050X/D2E1R3-A, JHL-050F/D2E1R3-A, JHY-050X/C2E1R3-A

Series 4:

JHL-050X/C2E1R3-B, JHL-050F/C2E1R3-B, JHL-050X/D2E1R3-B, JHL-050F/D2E1R3-B, JHY-050X/C2E1R3-B

Series 5:

JHL-060X/C2E1R3-A, JHL-060F/C2E1R3-A, JHL-060X/D2E1R3-A, JHL-060F/D2E1R3-A

Series 6:

JHL-080X/C2E1R3-B, JHL-080F/C2E1R3-B, JHL-080X/D2E1R3-B, JHL-080F/D2E1R3-B

Series 7:

JHL-050X/C2E2R3-A, JHL-050F/C2E2R3-A, JHL-050X/D2E2R3-A, JHL-050F/D2E2R3-A, JHY-050X/C2E2R3-A

Series 8:

JHL-050X/C2E2R3-B, JHL-050F/C2E2R3-B, JHL-050X/D2E2R3-B, JHL-050F/D2E2R3-B, JHY-050X/C2E2R3-B, JHR-050X/C1E2R4-B, JHR-050X/D1E2R4-B, JHR-050X/D1E2R1-B

Series 9:

JHL-060X/C2E2R3-A, JHL-060F/C2E2R3-A, JHL-060X/D2E2R3-A, JHL-060F/D2E2R3-A, JHY-060X/C2E2R3-A, JHR-060X/C1E2R2-A, JHR-060X/D1E2R4-A

Series 10:

JHL-080X/C2E2R3-B, JHL-080F/C2E2R3-B, JHL-080X/D2E2R3-B, JHL-080F/D2E2R3-B, JHY-080X/C2E2R3-B, JHR-080X/C1E2R2-B, JHR-080X/D1E2R4-B

Series 11:

JHL-080X/C2E2R3-A, JHL-080F/C2E2R3-A, JHL-080X/D2E2R3-A, JHL-080F/D2E2R3-A, JHY-080X/C2E2R3-A

Series 12:

JHL-100X/C2E2R3-A, JHL-100F/C2E2R3-A, JHL-100X/D2E2R3-A, JHL-100F/D2E2R3-A, JHY-100X/C2E2R3-A, JHR-100X/C1E2R1-A, JHR-100X/C1E2R4-A, JHR-100X/D1E2R4-A

No.:

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Other information added:

Rating:

50 Hz; auxiliary element: 3,0 kW;

Model	Voltage	Rating	Refrigerant (R32)
Series 1	220V- 240V	7,0 kW, 32,0 A	1,40 kg
Series 2		7,5 kW, 35,0 A	1,40 kg
Series 3		8,5 kW, 39,0 A	2,00 kg
Series 4		9,0 kW, 41,0 A	2,00 kg
Series 5		9,5 kW, 43,5 A	2,00 kg
Series 6		10,5 kW, 48,0 A	2,00 kg
Series 7	380V- 415V	8,5 kW, 22,5 A	2,00 kg
Series 8		9,0 kW, 23,2 A	2,00 kg
Series 9		9,5 kW, 24,0 A	2,00 kg
Series 10		10,5 kW, 25,5 A	2,00 kg
Series 11		11,5 kW, 27,0 A	3,20 kg
Series 12		12,8 kW, 29,0 A	3,20 kg