

GFT-OP-11b (22-February-2018)

Test Verification of Conformity

Verification Number: 221001492SHA-V1

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it <them>.

Once compliance with all product relevant mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address: Qingdao Haier Air Conditioner General Co., Ltd.

Qingdao High-Tech. Ind. Park, Haier Rd., Qingdao, Shandong 266101, P. R. China

Product Description: Split Type Room Air Conditioner

Ratings & Principle Characteristics:

See Appendix.

Models/Type References: See

See Appendix.

Brand Name(s):

Haier, Thermor Re, Electrolux, SIGMA CANDY

Verification Issuing Office Name & Address:

Intertek Testing Services Shanghai

Building No.86, 1198 Qinzhou Road (North), Caohejing Development Zone, Shanghai 200233, China

Additional information in Appendix.

Signature

Name: Bright Zhou Position: Manager

Date: December 12, 2022

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 221001492SHA-V1

Manufacture Name

Qingdao Haier (JiaoZhou) Air Conditioner Co., Ltd.

& Address:

Haier Industry Park, Haier Road, Jiaozhou city, Qingdao, P.R.China

Models/Type References:

AS18TDAHRA(Indoor unit) + 1U18JEFFRA(Outdoor unit), AS18FDAHRA(Indoor unit) + 1U18JEFFRA(Outdoor unit), AS50TDAHRA + 1U50JEFFRA, AS50S2SF1FA + 1U50S2SF2FA, AS50S2SF2FA + 1U50S2SF2FA, AS50S2SF1FA-CW + 1U50S2SJ2FA, AS50S2SF1FA-BC + 1U50S2SJ2FA, AS50S2SF2FA-1 + 1U50S2SJ2FA, AS50S2SF2FA-CL + 1U50S2SJ2FA, AS50S2SF2FA-SL + 1U50S2SJ2FA, AS50S2SF1FA-MB + 1U50S2SJ2FA, AS50S2SF1FA-MW + 1U50S2SJ2FA, AS50S2SF1FA-CW1 + 1U50S2SJ2FA, AS50S2SF1FA-BC1 + 1U50S2SJ2FA, AS50S2SF1FA-MB1 + 1U50S2SJ2FA, AS50S2SF1FA-MW1 + 1U50S2SJ2FA, AS50S2SF2FA-CL1 + 1U50S2SJ2FA, AS50S2SF2FA-2 + 1U50S2SJ2FA, NAGANO U.I 5200W R32 + NAGANO U.E MONO 5200W R32, AS18TDHHRA+1U18JEHFRA, EPN18C38HWI+EPN18C38HWO, AS50S2SF1FA-WH + 1U50S2SJ2FA, AS50S2SF1FA-BH + 1U50S2SJ2FA, AS50S2SF1FA-MW3 + 1U50S2SJ2FA, AS50S2SF1FA-MB3 + 1U50S2SJ2FA, PKS18C+ PKU18C, PKS18CH+ PKU18CH, HSU-18HFM103/R3(SDB)-IN+ HSU-18HFM103/R3(SDB)-OUT, AS50S2SF1FA-B3+1U50S2SJ2FA-3, AS50S2SF2FA-3+1U50S2SJ2FA-1, AS50S2SF1FA-W+1U50S2SJ2FA, AS50S2SF1FA-G+1U50S2SJ2FA, AS50S2SF1FA-B+1U50S2SJ2FA, AS50S2SF1FA-LW+1U50S2SJ2FA-1, AS50S2SF1FA-WH1+1U50S2SJ2FA-1,AS50S2SF1FA-BH1+1U50S2SJ2FA-1, AS18XCAHRA+1U18JEFFRA, AS18XCAHRA+1U18JEXFRA, AS50XCAHRA+1U50S2SJ2FA, SGM18INVDHCBI+ SGM18INVDHCO, SGM18INVDHCWI+ SGM18INVDHCWI, HAS18FAAIN+ H1U18FAAOUT-1, PKS18C+ PKU18C, PKS18CH+ PKU18CH, AS50S2SF2FA-3+1U50KEFFRA-1, AS18FDAHRA+1U18KEFFRA, AS50S2SF1FA-WH+1U50S2SJ2FA-2, AS50S2SF1FA-BC+1U50S2SJ2FA-2, AS50S2SF1FA-BH+1U50S2SJ2FA-2, AS50S2SF2FA-CL+1U50S2SJ2FA-2, AS50S2SF2FA-3+1U50S2SJ2FA-2, AS50S2SF1FA-MW1+1U50S2SJ2FA-2, AS50S2SF1FA-MW3+1U50S2SJ2FA-2, AS50S2SF1FA-MB1+1U50S2SJ2FA-2, AS50S2SF1FA-MB3+1U50S2SJ2FA-2, HAS18FAAIN+1U50S2SJ2FA-2, AS50S2SF2FA-2+1U50S2SJ2FA-2, AS50S2SF1FA-LW+1U50S2SJ2FA-2, AS50S2SF1FA-CW+1U50S2SJ2FA-2, CY-18FAIN+ CY-18FAOUT-1

Signature

Name: Bright Zhou Position: Manager

Date: December 12, 2022

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APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 221001492SHA-V1

Ratings & Principle Characteristics::

220-240V~, 50Hz, R32/0,95kg; Max. Operating Pressure: 4,3MPa, Class I, IPX4 for outdoor unit

AS18TDAHRA(Indoor unit) + 1U18JEFFRA(Outdoor unit), AS50TDAHRA + 1U50JEFFRA: 2350W 10,6A

AS50S2SF1FA + 1U50S2SF2FA, AS50S2SF2FA + 1U50S2SF2FA: 2350W 10,9A AS18TDHHRA+1U18JEHFRA, EPN18C38HWI+EPN18C38HWO: 2550W 10,8A AS18XCAHRA+1U18JEFFRA, AS18XCAHRA+1U18JEXFRA, AS50XCAHRA+1U50S2SJ2FA: 2300W/10,3A

230V~, 50Hz, R32/0,95kg; Max. Operating Pressure: 4,3MPa, Class I, IPX4 for outdoor unit

AS18FDAHRA(Indoor unit) + 1U18JEFFRA(Outdoor unit), AS50S2SF1FA-CW + 1U50S2SJ2FA, AS50S2SF1FA-BC + 1U50S2SJ2FA, AS50S2SF2FA-1 + 1U50S2SJ2FA, AS50S2SF2FA-CL + 1U50S2SJ2FA, AS50S2SF2FA-SL + 1U50S2SJ2FA, AS50S2SF1FA-MB + 1U50S2SJ2FA, AS50S2SF1FA-MW + 1U50S2SJ2FA, AS50S2SF1FA-CW1 + 1U50S2SJ2FA, AS50S2SF1FA-BC1 + 1U50S2SJ2FA, AS50S2SF1FA-MB1 + 1U50S2SJ2FA, AS50S2SF1FA-MW1 + 1U50S2SJ2FA, AS50S2SF2FA-CL1 + 1U50S2SJ2FA, AS50S2SF2FA-2 + 1U50S2SJ2FA, AS50S2SF1FA-WH + 1U50S2SJ2FA, AS50S2SF1FA-BH + 1U50S2SJ2FA, AS50S2SF1FA-MW3 + 1U50S2SJ2FA, AS50S2SF1FA-MB3 + 1U50S2SJ2FA, NAGANO U.I 5200W R32 + NAGANO U.E MONO 5200W R32, PKS18C+ PKU18C, PKS18CH+ PKU18CH, HSU-18HFM103/R3(SDB)-IN+ HSU-18HFM103/R3(SDB)-OUT, AS50S2SF1FA-B3+1U50S2SJ2FA-3, AS50S2SF2FA-3+1U50S2SJ2FA-1, AS50S2SF1FA-W+1U50S2SJ2FA, AS50S2SF1FA-B+1U50S2SJ2FA-1, AS50S2SF1FA-B+1U50S2SJ2FA-1, AS50S2SF1FA-BH1+1U50S2SJ2FA-1, AS50S2SF1FA-BH1+1U50S2

220-240V~, 50Hz, R32/1,1kg; Max. working Pressure: 4,3MPa, Class I, IPX4 for outdoor unit

HAS18FAAIN+ H1U18FAAOUT-1, PKS18C+ PKU18C, PKS18CH+ PKU18CH, AS50S2SF2FA-3+1U50KEFFRA-1, AS18FDAHRA+1U18KEFFRA, AS50S2SF1FA-WH+1U50S2SJ2FA-2, AS50S2SF1FA-BC+1U50S2SJ2FA-2, AS50S2SF1FA-BH+1U50S2SJ2FA-2, AS50S2SF2FA-CL+1U50S2SJ2FA-2, AS50S2SF2FA-3+1U50S2SJ2FA-2, AS50S2SF1FA-MW1+1U50S2SJ2FA-2, AS50S2SF1FA-MW3+1U50S2SJ2FA-2, AS50S2SF1FA-MB1+1U50S2SJ2FA-2, AS50S2SF1FA-MB3+1U50S2SJ2FA-2, HAS18FAAIN+1U50S2SJ2FA-2, AS50S2SF2FA-2+1U50S2SJ2FA-2, AS50S2SF1FA-LW+1U50S2SJ2FA-2, AS50S2SF1FA-CW+1U50S2SJ2FA-2, CY-18FAIN+ CY-18FAOUT-1: 2350W/10,68A

Signature

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Date: December 12, 2022

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Frequency Range: 2400-2483.5MHz

Output Power: ≤ 20dBm

Antenna: PCB Antenna, -4.0dBi

Power Supply: 230V, 50Hz

Network Interface: 802.11/b/g/n

Duty Cycle: $\leq 100\%$

Applied Directive: Radio Equipment Directive (2014/53/EU)

Applied Standards & Test Report Number(s):

Article of RED	Standard	Test Report No.
Article 3.1 a): Safety	EN 62311: 2008	200302169SHA- 001+A1
Article 3.1 a): Health	Not applied	Not applied
Article 3.1 b): EMC	EN IEC 55014-1:2021, EN IEC 55014-2:2021, EN IEC 61000-3-2:2019+A1: 2021, EN 61000-3- 3:2013+A1:2019+A2:2021 EN 301 489-1 V2.2.3, EN 301 489-17 V3.2.4	160502694SHA- 001+A1+A2+A3+ A4+A5+A6+A7+A 8+A9+A10
Article 3.2: Radio Spectrum	Not applied	Not applied

Signature

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