

EN 300 328 RF Test Report

Report No.: ABUV-ESH-P21112749B-3-A3

Product: Split type room air conditioner

Model: AS18TBRHRA (indoor unit) with 1U18MRAFRA (outdoor unit),

HEC50T0-IN (indoor unit) with HEC50T0-OU (outdoor unit),

HSU-18T0R32(DB)-IN (indoor unit) with HSU-18T0R32(DB)-OUT (outdoor unit),

TRK18INVDMEI(indoor unit) with TRK18INVDMEO (outdoor unit),

OLE-18DIH(indoor unit) with OLE-18DIH (outdoor unit), AS18PCBHRA (indoor unit) with 1U18MERFRA (outdoor unit), AS50PCBHRA (indoor unit) with 1U50MERFRA (outdoor unit), AS50RCBHRA (indoor unit) with 1U50MERFRA (outdoor unit), AS50RCBHRA-TU (indoor unit) with 1U50MERFRA-TU (outdoor

unit)

Received Date: May. 10, 2022

Test Date: /

EN 300 328 V2.2.2 (2019-07) Standards:

Issued Date: Apr. 03, 2023

Applicant: Qingdao Haier Air Conditioner General Corp. Ltd.

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Manufacturer: Qingdao Haier Air Conditioner General Corp. Ltd.

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All the models (indoor unit) list in this test report were alternative two kinds of wireless modules (type: MK-QTWIFI-08 and HEWRQU1) with USB WIFI Dongle and plug it out of the air conditioner, one kind of wireless modules (type: ESP32-for-Haier) with PCB Antenna and plug it out of the air conditioner have been verified in the test report Number of 64.920.19.06297.01R, 4842020233500B and SHEM200500402604. These hosts which installed the wireless module are equivalent, and installed according to the installing instruction. So there are no additional test for new combined products. The test data and results refer to test report Number of 64.920.19.06297.01R, 4842020233500B and SHEM200500402604.

This summary test report is linked to following Electrical Safety Report(s) and Electromagnetic Compatibility Report(s) for requirement of RED Directive (2014/53/EU):

Report No	Test Requirement(s)	Remark
ABUV-ESH-P21112748-A3 ABUV-ESH-P21112749B-4-A3	Tested acc. to EN 60335-1:2012 +A11:2014 +A13:2017+ A1:2019 +A2:2019 +A14:2019+A15:2021 EN 60335-2-40:2003 +A11:2004 +A12:2005 +A1:2006 +A2:2009 +A13:2012 EN 62233:2008 EN 62311:2008 & EN 50665:2017	Electrical Safety Report
ABUV-ESH-P21112749B-1-A3	Tested acc. to 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	Electromagnetic Compatibility Report
ABUV-ESH-P21112749B-2-A3	Tested acc. to EN 301 489-1 V2.2.3(2019-11) EN 301 489-17 V3.2.4(2020-09)	Electromagnetic Compatibility Report