

EC - DECLARATION OF CONFORMITY

Manufacturer's name and address: Ningbo Mailong Environmental Protection Technology Co. LTD,
Shiqiao Industrial Park Guanhaiwei Town, Cixi City, Ningbo City,
Zhejiang Province, China

Product: Air cooler
Model: ML-301DL
Year of production: 2024

The designated product in accordance with the following EC directives:

- Low Voltage Directive 2014/35/EU (LVD)
- Electromagnetic Compatibility Directive 2014/30/EU (EMC)
- Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)
- Commission Regulation (EC) No. 1275/2008 (implementing Directive 2009/125/EC valid from 21. 10. 2009) with regard ecodesign requirement for standby and off mode electric power consumption (ERP)

Including amendments

Full compliance with the standards listed below proves the conformity of the designated product with the requirements of EC directives mentioned above.

EN 60335-1:2012+A11:2014+A13:2017 +A1:2019+A2:2019+A14:2019	Household and similar electrical appliances - Safety - Part 1: General requirements
EN 60335-2-80:2003+A1:2004+A2:2009 EN 60335-2-98:2003+A1:2005 +A2:2008+A11:2019	Household and similar electrical appliances - Safety - Part 2-98: Particular requirements for humidifiers
EN 62233:2008	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
EN 55014-1:2017+A11:2020	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN 55014-2:2015	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
EN IEC 61000-3-2:2019	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013+A1:2019	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
IEC 62321-1:2013 IEC 62321-2:2013	Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)
EN 50564:2011	Electrical and electronic household and office equipment — Measurement of low power consumption

The notified body in EC: LCIE Bureau Veritas
Fontenay aux Roses Site 33, avenue du Général Leclerc,
92260 Fontenay-aux-Roses, Paris, France

Person authorized to compile the technical file: Žan Moškotevc

Authorized representative in EC: AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija

Zhejiang, 03. 02. 2024

宁波麦龙环保科技有限公司
NINGBO MAILONG ENVIRONMENTAL TECHNOLOGY CO., LTD
nature:
Jiang Cheng
Manager

蒋承

PREVOD: „EC” Deklaracija o usaglašenosti

Proizvođač:

Ningbo Mailong Environmental Protection Technology Co. LTD,
Shiqiao Industrial Park Guanhaiwei Town, Cixi City, Ningbo City,
Zhejiang Province, China

Proizvod: Rashladni uređaj**Model:** ML-301DL**Godina proizvodnje:** 2024**Izjavljujemo da sa su gore navedeni proizvodi usaglašeni sa direktivame Evropske Unije:**

2024/30/EU Direktiva za elektromagnetsku kompatibilnost (EMC)

2024/35/EU Direktiva za električne uređaje niskog napona . (LVD)

Direktiva 2011/65/EU Evropskog parlamenta i veća o ograničenju uporabe određenih opasnih elemenata u električnoj i elektroničkoj opremi (RoHS)

Uredba Komisije (EC) br. 1275/2008 (sprovođenje Direktive 2009/125/EC važi od 21. 10. 2009.) u vezi sa zahtevima ekodizajna za potrošnju električne energije u režimu mirovanja i isključenosti (ERP)

Referentni broj primenjenih standarda:

EN 60335-1:2012+A11:2014+A13:2017 +A1:2019+A2:2019+A14:2019	Aparati za domaćinstvo i slični električni aparati - Bezbednost - Deo 1: Opšti zahtevi
EN 60335-2-80:2003+A1:2004+A2:2009 EN 60335-2-98:2003+A1:2005 +A2:2008+A11:2019	Aparati za domaćinstvo i slični električni aparati — Bezbednost — Deo 2-80: Posebni zahtevi za ventilatore Aparati za domaćinstvo i slični električni aparati - Bezbednost - Deo2-98: Posebni zahtevi za ovlaživače
EN 62233:2008	Aparati za domaćinstvo i slični električni aparati - Elektromagnetska polja - Metode za evaluaciju i merenje
EN 55014-1:2017+A11:2020	Elektromagnetska kompatibilnost – Zahtevi za aparate za domaćinstvo, električne alate i slične uređaje – Deo 1: Emisija - Izmena
EN 55014-2:2015	Elektromagnetska kompatibilnost – Zahtevi za električne aparate za domaćinstvo, električne alate i slične uređaje – Deo 2: Imunost – Standard za familiju proizvoda
EN IEC 61000-3-2:2019	Elektromagnetska kompatibilnost (EMC) — Deo 3-2: Granice — Granice za emisije harmonika struje (ulazna struja uređaja ≤ 16 A po fazi) — Izmena 2
EN 61000-3-3:2013+A1:2019	Elektromagnetska kompatibilnost (EMC) - Deo 3-3: Granice - Ograničavanje fluktuacija napona i flikera u niskonaponskim sistemima napajanja za opremu sa naznačenom strujom ≤ 16 A
IEC 62321-1:2013 IEC 62321-2:2013	Određivanje pojedinih supstanci u elektrotehničkim proizvodima
EN 50564:2011	Električna i elektronska oprema za domaćinstvo i kancelarije - Merenje potrošnje u režimima male snage

Naziv i adresa ispitne laboratorije:

LCIE Bureau Veritas
Fontenay aux Roses Site 33, avenue du Général Leclerc,
92260 Fontenay-aux-Roses, Paris, France

Odgovorna osoba za sastavljanje tehničkih podataka:

Žan Moškotevc

Ovlašćeni predstavnik u EU:

AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija

Zhejiang, 03. 02. 2024