

# EC - DECLARATION OF CONFORMITY

**Manufacturer's name and address:** Zhongshan Chunkai Electronics Co., Ltd.  
Qiangye Bei Road, Maxin Industrial Area, Ma'an,  
Huangpu, Zhongshan, Guangdong, China

**Product:** Stand metal fan, stand designer fan  
**Model:** FD-40M, FD-45MC  
**Year of production:** 2023

## The designated product in accordance with the following EC directives:

- Electromagnetic Compatibility Directive 2014/30/EC (EMC)
- Low Voltage Directive 2014/35/EC (LVD)
- Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

## Including amendments

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

<b>EN 60335-1:2012+A11:2014+A13:2017 +A1:2019+A14:2019+A2:2019+A15:2021</b>	Household and similar electrical appliances - Safety - Part 1: General requirements
<b>EN 60335-2-80:2003+A1:2004+A2:2009</b>	Household and similar electrical appliances - Safety - Part 2-80: Particular requirements for fans
<b>EN 62233:2008</b>	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
<b>EN IEC 55014-1:2021</b>	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
<b>EN IEC 55014-2:2021</b>	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
<b>EN IEC 61000-3-2:2019+A1:2021</b>	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
<b>EN 61000-3-3:2013+A1:2019+A2:2021</b>	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 $\leq 16$ A per phase and not subject to conditional connection
<b>IEC 62321:2013</b>	Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)

This declaration of conformity is issued at the sole responsibility of the manufacturer.

**The notified body in EC:** SGS Fimko Ltd.  
Särkiniementie 3, PO Box 30, FI-0211 Helsinki,  
Finland  
**Person authorised to compile the technical file:** Žan Moškotevc  
**Authorized representative in EC:** AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija

Guangdong, 22.12.2023

Signature:  
Rong Chao Hui  
General manager



# PREVOD: „EC” Deklaracija o usaglašenosti

**Proizvođač:**

Zhongshan Chunkai Electronics Co., Ltd.  
Qiangye Bei Road, Maxin Industrial Area, Ma'an,  
Huangpu, Zhongshan, Guangdong, China

**Proizvod:** Stojeći metalni ventilator**Model:**

FD-40M, FD-45MC

**Godina proizvodnje:** 2023**Izjavljujemo da sa su gore navedeni proizvodi usaglašeni sa direktivama 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

**Referentni broj primenjenih standarda:**

EN 60335-1:2012+A11:2014+A13:2017 +A1:2019+A14:2019+A2:2019+A15:2021	Aparati za domaćinstvo i slični električni aparati - Bezbednost - Deo 1: Opšti zahtevi
EN 60335-2-80:2003+A1:2004+A2:2009	Aparati za domaćinstvo i slični električni aparati — Bezbednost — Deo 2-80: Posebni zahtevi za ventilatore
EN 62233:2008	Aparati za domaćinstvo i slični električni aparati - Elektromagnetska polja - Metode za evaluaciju i merenje
EN IEC 55014-1:2021	Elektromagnetska kompatibilnost – Zahtevi za aparate za domaćinstvo, električne alate i slične uređaje – Deo 1: Emisija - Izmena
EN IEC 55014-2:2021	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+A1:2021	Elektromagnetska kompatibilnost (EMC) — Deo 3-2: Granice — Granice za emisije harmonika struje (ulazna struja uređaja $\leq 16$ A po fazi) — Izmena 2
EN 61000-3-3:2013+A1:2019+A2:2021	Elektromagnetska kompatibilnost (EMC) - Deo 3-3: Granice - Ograničavanje fluktuacija napona i flikera u niskonaponskim sistemima napajanja za opremu sa naznačenom strujom $\leq 16$ A
IEC 62321:2013	Određivanje pojedinih supstanci u elektrotehničkim proizvodima

**Naziv i adresa ispitne laboratorije:**

SGS Fimko Ltd.  
Särkiniementie 3, PO Box 30, FI-02111 Helsinki,  
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**Odgovorna osoba za sastavljanje tehničkih podataka:****Žan Moškotevc**

Ovlašćeni predstavnik u EU:

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

Guangdong, 22.12.2023