

## EU DECLARATION OF CONFORMITY No. PM/STRATIFIER/01/23/1

1. Product Ceiling fan Types: STRATIFIER D1 STRATIFIER D2

STRATIFIER D2 STRATIFIER D3

2. *Manufacturer:* MANDÍK, a.s. Dobříšská 550, 267 24 Hostomice Czech Republic Company ID number 26718405



- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
- 4. *Object of the declaration*

Ceiling fans STRATIFIER D1, STRATIFIER D2, and STRATIFIER D3 intended to be used in buildings to direct warm air accumulated under the ceiling down by forced convection, increasing overall efficiency of the heating system; with 230 V / 50 Hz supply voltage; 260 W, 480 W and 520 W electrical power input for D1, D2, and D3, respectivelly; with IP 20 protection class.

- 5. The object of the declaration described in point 4 is in conformity with the relevant EU harmonisation legislation:
  - DIRECTIVE **2014/35/EU** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits **(LVD)**, as amended,
  - DIRECTIVE **2014/30/EU** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility **(EMC)**, as amended, and
  - DIRECTIVE **2011/65/EU** OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment (**RoHS**), as amended.
- 6. References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

EN IEC 55014-2: 2021, EN IEC 61000-3-2: 2019 EN 61000-3-3: 1995, EN IEC 61000-6-3: 2021, ČSN 62233: 2008, EN 60335-1: 2012, EN 60335-2-30: 2009, as amended.

8. For product description, installation and operations manual and warranty conditions refer to Technical specifications **TPM 048/05**.

In Hostomice on 2023-04-26

5, h. n. \_\_\_\_\_

Mgr. Jan Mičan CEO, Ppa MANDÍK, a.s.