

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Name and address of the applicant

Name and address of the manufacturer

Name and address of the factory

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

Trademark (if any)

Model / Type Ref.

Customer's Testing Facility (CTF) Stage used

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

As shown in the Test Report Ref. No. which forms part of this Certificate

Duct Fans (Inline centrifugal fans)

LLC ERA

Novoselkovskaya 17, Ryazan-city, 390047

Russian Federation

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Additional information on page 2

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220-240V~ 50/60Hz, IPX4, Ta:+70°C, rated power varies between 44W and 278W,

class I

ERA PRO

CYCLONE**, TORNADO**, MARS** (see page 2 for details)

Additional information on page 2

BEAB Ref: VF 0538

IEC 60335-1:2010, IEC 60335-1:2010/AMD1:2013, IEC 60335-1:2010/AMD2:2016, IEC 60335-2-

80:2015

National differences:

EU Group Differences, EU Special National Conditions, SA

202000239TUR-001

This CB Test Certificate is issued by the National Certification Body

Intertek Testing & Certification Ltd.

Date: 2021-02-10

Intertek House, Cleeve Road, Leatherhead, Surrey KT22 7SA, United Kingdom



Signature: Nick Jones



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Additional information

Model details

Model	Voltage	Frequency	Power
CYCLONE 100	220-240V	50/60Hz	52W
CYCLONE 125	220-240V	50/60Hz	52W
CYCLONE 160	220-240V	50/60Hz	85W
CYCLONE 200	220-240V	50/60Hz	135W
CYCLONE 250	220-240V	50/60Hz	210W
CYCLONE 315	220-240V	50/60Hz	225W
MARS 100	220-240V	50/60Hz	62W
MARS 125	220-240V	50/60Hz	64W
MARS 150	220-240V	50/60Hz	101W
MARS 160	220-240V	50/60Hz	102W
MARS 200	220-240V	50/60Hz	144W
MARS 250	220-240V	50/60Hz	177W
MARS 315	220-240V	50/60Hz	278W
TORNADO 100	220-240V	50/60Hz	44W
TORNADO 125	220-240V	50/60Hz	46W
TORNADO 150	220-240V	50/60Hz	89W
TORNADO 160	220-240V	50/60Hz	98W
TORNADO 200	220-240V	50/60Hz	134W
TORNADO 250	220-240V	50/60Hz	176W
TORNADO 315	220-240V	50/60Hz	256W
TORNADO 100 EBM EC	220-240V	50/60Hz	68W
TORNADO 125 EBM EC	220-240V	50/60Hz	75W
TORNADO 150 EBM EC	220-240V	50/60Hz	72W
TORNADO 160 EBM EC	220-240V	50/60Hz	75W
TORNADO 200 EBM EC	220-240V	50/60Hz	90W
TORNADO 250 EBM EC	220-240V	50/60Hz	156W
TORNADO 315 EBM EC	220-240V	50/60Hz	156W

First character * can be GDF, EBM, EBM EC, EC or blank

Second character * stands for pipe diameter can be 100, 125, 150, 160, 200, 250 or 315.

*Code for diameter:

- 100(For pipe with diameter 100 mm)
- 125(For pipe with diameter 125 mm)
- 150 (For pipe with diameter 150 mm)
- 160(For pipe with diameter 160 mm)
- 200(For pipe with diameter 200 mm)
 250(For pipe with diameter 250 mm)
- 315(For pipe with diameter 315 mm)

*Additional option

- GDF: Global Duct Fan
- EBM: EBM-PAPST motor
- EBM EC: Electronically commutated EBM-PAPST motor
- EC: Electronically commutated motor
- Blank: No additional option

Features (colour) not safety relevant may change depending on model.

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