

DECLARATION OF CONFORMITY

CE-marking Directive 93/68/EEC

Manufacturer's Name: VENTILATION SYSTEMS, PrJSC

Manufacturer's Address: 1, Mikhaila Kotzubinskogo Str., Kiev, 01030, Ukraine

We hereby affirm that the models of Inline mixed-flow fans are supplied by «CAIROX BELGIUM NV/SA» (Hoogstraat 180, 1930 Zaventem, Belgium), under the trademark «CAIROX» conform fully to all models of Inline mixed-flow fans produced by «Ventilation system, PrJSC» under the trademark «VENTS» by its construction, design, safety requirements, applying materials and components, in a accordance to the table below:

Name of models (VENTS)	Description of models (CAIROX)
TT Silent-M 100	TT MIX PRO SILENT 100
TT Silent -M 100 T	TT MIX PRO SILENT 100T
TT Silent-M 125	TT MIX PRO SILENT 125
TT Silent -M 125 T	TT MIX PRO SILENT 125T
TT Silent -M 150	TT MIX PRO SILENT 150
TT Silent -M 150 T	TT MIX PRO SILENT 150T
TT Silent -M 160	TT MIX PRO SILENT 160
TT Silent -M 160 T	TT MIX PRO SILENT 160T
TT Silent -M 200	TT MIX PRO SILENT 200
TT Silent -M 200 T	TT MIX PRO SILENT 200T
TT Silent -M 250	TT MIX PRO SILENT 250
TT Silent -M 250 T	TT MIX PRO SILENT 250T
TT Silent -M 315	TT MIX PRO SILENT 315
TT Silent -M 315 T	TT MIX PRO SILENT 315T

CE Mark Applied: 19

Conforms to the following:

- **EU-Directives**

Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility,

Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonization 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,

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 and COMMISSION DELEGATED DIRECTIVE (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances.

- EU- Standards

relating to the making available on the market of electrical equipment designed for use within certain voltage limits:

EN 60335-1:2012+A11+A13+A1++A14+A2+A15;

EN 60335-2-80:2003+A1+A2 (IEC 60335-2-80:2015);

EN 62233:2008.

relating to electromagnetic compatibility:

EN IEC 55014-1:2021

EN IEC 55014-2:2021

EN IEC 61000-3-2:2019

EN 61000-3-3:2013+A1:2019.

Conforms to the following Product Specifications:

We hereby declare that total concentration of Lead, Cadmium, Mercury, Chromium VI, Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl Ethers (PBDEs), Bis (2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl phthalate (DBP) and Diisobutyl phthalate (DIBP) in Electrical and Electronic Equipment in accordance with EC Directive 2011/65/EU and its amendment Directive (EU) 2015/863 (RoHS), does not exceed the established norms in the set forth above products:

Parameter	Permitted Level	
Lead (Pb)	<0.1%	1000ppm
Cadmium (Cd)	<0.01%	100ppm
Hexavalent Chromium (Cr VI)	<0.1%	1000ppm
Mercury (Hg)	<0.1%	1000ppm
Polybrominated biphenyls (PBBs)	<0.1%	1000ppm
Polybrominated diphenyl ether (PBDEs)	<0.1%	1000ppm
Bis(2-ethylhexyl) phthalate (DEHP)	<0.1%	1000ppm
Butyl benzyl phthalate (BBP)	<0.1%	1000ppm
Dibutyl phthalate (DBP)	<0.1%	1000ppm
Diisobutyl phthalate (DIBP)	<0.1%	1000ppm

Date: 2023.01.05

Iaroslav Babachenko
/Head of Certification and Patenting Group/

