

EU DECLARATION OF CONFORMITY

1. Product model/product:

Duct air-handling units **VENTO - modular air conditioning and ventilation system**

Product model lines:

Fans RP, RQ, RO, RE, RS, RF, RH, RP Ex, RPH, RPR, RSH

Electric heaters EO, EOS, EOSX

Water heaters VO, water exchangers WV, mixing sets SUMX

Water coolers CHV, direct coolers CHF, drop eliminators EKP

Plate heat exchangers HRV, HRZ, elbows OBL, summer plugs LV

Air filters and filter bags (filter inserts) KFD, VFK, KF3, KF5, KF7, KF9, VF3, VFT, FT, VT

Dampers LK, LKR, LKM, LKS, LKSX, LKSF, mixing sections SKX

Attenuators TKU, backdraught shutters PK, SVK, louvers PZ

Elastic connections DV, DK, opposite flanges EP, GK, wall frames RAM

Roof adaptors NK, NDH, backdraught shutters VS, humidifiers VLH

Input suction grids VMR, output slots STB

2. Name and address of the manufacturer:

REMAK a.s.

Zuberská Street 2601, CZ 756 61 Rožnov pod Radhoštěm, Czech Republic

Identification number: 15770397

Name and address of person responsible for drawing up the documentation:

REMAK a.s.

Zuberská Street 2601, CZ 756 61 Rožnov pod Radhoštěm, Czech Republic

Identification number: 15770397

3. This declaration of conformity is issued under the sole responsibility of the manufacturer.

4. Object of the declaration:

VENTO modular ventilation and air conditioning system is equipment determined for ventilation and air conditioning of interiors of buildings. It can be used for transport, heating, cooling, moistening, filtration, air mixture mixing and for heat recovery within the extent of volume flow rates of approximately 400–14,000 m³/h. The products have a single shell structure made of galvanized (stainless) steel sheet.

5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

European Parliament and Council Directive 2014/35/EU (Decree of Government no.: 118/2016 Sb.)

European Parliament and Council Directive 2014/30/EU (Decree of Government no.: 117/2016 Sb.)

European Parliament and Council Directive 2006/42/EC (Decree of Government no.: 176/2008 Sb.)

European Parliament and Council Directive 2011/65/EU (Decree of Government no.: 481/2012 Sb.)

Decree of Commission (EU) no. 327/2011 and no. 1253/2014 for implementation of European Parliament and Council Directive 2009/125/EC.

6. The above-mentioned product complies with the following harmonized technical standards and specifications:

ČSN EN ISO 12100:2011, ČSN EN 1886:2008, ČSN EN 378-1+A1:2021, ČSN EN 378-2:2017,

ČSN EN ISO 16890-1:2018, ČSN EN 60204-1 ed.3:2019, ČSN EN 60335-2-40 ed.2:2004, ČSN EN ISO 13857:2021,

ČSN EN 61000-6-3 ed.2:2007, ČSN EN IEC 61000-6-1 ed.3:2019, ČSN EN 60335-1 ed.3:2012, ČSN EN 12599:2013,

ČSN EN 306:1998, ČSN EN 12239:2002, ČSN EN 12589:2002, ČSN EN ISO 14120:2017, ČSN EN ISO 11546-1:2010,

ČSN EN ISO 11546-2:2010, ČSN EN ISO 3741:2011.

7. Notified Body No. ES 1017: TÜV SÜD Czech s.r.o., Novodvorská 994, Praha 4, CZ 142 21 participated in the conformity assessment of this product type and issued Protocol on Conformity Assessment No. 13.305.662 on August 12th, 2020.

8. Simultaneously, a Declaration of Conformity has been issued for this product in accordance with Government Decree No. 163/2002 Sb.

This product was designated with the CE mark in 2022.

In Rožnov pod Radhoštěm, 22. 02. 2022



Signed by Ing. Jan Měrka jr.
CEO of REMAK a.s., Zuberská 2601,
CZ 756 61 Rožnov pod Radhoštěm