



**SLOVENSKA
AKREDITACIJA**
SIST EN ISO/IEC 17065
CP-002

ZAG

**ZAVOD ZA
GRABENIŠTVO
SLOVENIJE**

SLOVENIAN
NATIONAL BUILDING
AND CIVIL ENGINEERING
INSTITUTE

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Notified certification body
NB 1404

Certificate of constancy of performance

1404 – CPR – 2166

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction products

Powered smoke and heat exhaust ventilator Roof ventilator ODT – SVK

Nominal dimensions: 400 – 1000 mm

Resistance to fire (temperature class): F₆₀₀ 60

placed on the market under the name or trade mark of

**KLIMA CELJE d.d.,
Delavska ulica 5, 3000 Celje, Slovenia**

and produced in the manufacturing plant

**KLIMA CELJE d.d.,
Delavska ulica 5, 3000 Celje, Slovenia.**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 12101-3:2015

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction products.

This certificate was first issued on **21. 8. 2013** and will remain valid until **10. 3. 2025** as long as neither the harmonised standard, the construction products, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

More detailed information about the scope of the products are given in the annex of this certificate.

Ljubljana, 10. 3. 2020



Authorised signatory of the Certification body:

Marjan Japelj, B. Sc.

Annex

(issue 1)

to the certificate No. 1404 – CPR – 2166

Manufacturer: KLIMA CELJE d.d.,
Delavska ulica 5, 3000 Celje, Slovenia

Technical specification: EN 12101-3:2015

Scope of the certificate: Powered smoke and heat exhaust ventilators
Roof ventilator ODT – SVK

Category	Description
Resistance to fire (temperature class) – EN 13501-4:2016	F ₆₀₀ 60 Includes also: F ₄₀₀ 120, F ₄₀₀ 90, F ₃₀₀ 60, F ₂₀₀ 120
Resistance to fire (temperature class) – additional informative classes according to EN 12101-3:2015, annex F	Ff ₆₀₀ 120, Ff ₃₀₀ 120
Nominal dimensions	400 - 1000 mm
Response delay and durability (wind/snow loads)	SL 0
Operational reliability and durability (application category / motor rating)	Dual purpose F, 80 K
Effectiveness of smoke / hot gas extraction	± 10 %
Field of application	For exhaustion of smoke and heat in case of fire. Dual purpose fans: for ventilation in normal conditions and for exhaustion of smoke and heat in case of fire. Installation outside of fire sectors / smoke reservoirs. Fan drive to be outside the flow of flue gases to allow cooling of EM.
Accessories	Mechanical: back draft damper ODT-SL, upstand for horizontal roof ODT-PR/PRG, upstand for inclined roof ODT-PS/PSG, Elastic connector ODT-EP Electrical: frequency inverter

Ljubljana, 10. 3. 2020



Authorised signatory of the Certification body:

Marjan Japelj, B. Sc.

