

# Type Approval and decision on production control 5241/93

### VILPE Hood with Roof Fan, Villafläkt

#### Holder/Issued to

### VILPE Oy

Kauppatie 9, FIN-65610 Mustasaari, Finland

#### **Product description**

Fan hoods with fan and internal duct diameters of  $\emptyset$  125 mm,  $\emptyset$  160 mm or  $\emptyset$  200 mm. The fan hoods are insulated with urethane/mineral wool/cellular plastic and a wrapping of polypropylene (PP). The exhaust duct is manufactured from steel sheet. The fan housing is manufactured from polypropene (PP). The fan hoods are used in conjunction with a roof penetration kit manufactured primarily from polypropene with sealings made of EPDM.

#### Intended use

Hood with roof fan and penetration kit for installation on the roof.

#### Trade name

VILPE exhaust hood P-series, VILPE Villafläkt

#### **Approval**

The product satisfies the requirements set forth in chapter 8, 4 § 2 and 3 PBL, in respect to and under conditions stated in this type approval, and are therefore approved in accordance with the provisions of the following sections of Boverket Building Regulations (BBR), issued by the National Board of Housing, Building and Planning.

Kitchen flues\* 5:5332

Moisture safety 6:53, first paragraph

\* Valid for connection to the exhaust air ducts from kitchen in dwellings and other spaces with a household stove or oven. Ducts from kitchen flues shall be covered by minimum 30 mm rock wool at least up to level over roof covering.

#### **Associated documents**

VILPE Installation, operating and maintenance instructions, T80012 E Installation instruction VILPE XL underlay ring, T80056 D Installation instruction tile roofs, T80011 B Installation instruction Universal steel pass-trough set, part of T80012 B Installation instruction shingle, part of T80012 B Installation instruction profiled steel pass-throug, T80029 C Installation instruction Clasic Vino 2K standing seam steel roofing, T80073 Installation instruction XL Universal pass-through sets, T80168







## Type Approval and decision on production control

#### Control

The factory production control (FPC) is monitored by an independent inspection body. Control plan: According to agreement A-1021-19 dated 2022-12-23, Inspection body: Eurofins Expert Services Oy

When the building proprietor performs inspection at the building site, markings shall be checked to ensure that the correct products have been supplied and that they are used in accordance with the conditions in this type approval and associated documents. Further the product shall be accompanied by a manufacturer's assurance, certifying that the product has been manufactured in accordance with the documents on which this type approval is based.

#### Manufacturing place

Production control includes the following place: VILPE Oy, Kauppatie 9, 65610 Mustasaari, Finland

#### Marking

The product is to be marked at the factory. The marking consists of a text/label on every product/packing supplied and includes:

#### Vent hood is marked with:

Holder Vilpe Oy, Finland

Article number number Consecutive date of production date

#### Packaging is marked with:

Holder VILPE Oy
Article number number
Consecutive date of production date
Type approval number 5241/93
Boverket's registered trade mark
RISE Accreditation number 1002
Certification body RISE
Inspection body Eurofins

#### **Basis for approval**

Report 93B14106 from SP, reports RTE52559-96, RTE 56298-95 and VTT-S-10490-10 from VTT, Finland and report EUFI29-22001215-/1 from Eurofins Expert Services, Finland.

#### **Comments**

Associated documents shall accompany the product or by other means be available to users of the product.

This type approval supersedes the previous type approval with the same number dated 2017-02-09.



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#### **Validity**

Valid through 2028-03-05.

The validity of this type approval can be verified at RISE homepage.

The validity of this type approval expires when the type approved product with the intended use according to this type approval shall be CE-marked according to the Construction Products Regulation (EU) 305/2011.

Stefan Coric

This is a translation from the Swedish original document. In the event of any dispute as to its content, the Swedish original shall take precedence.