

MANUFACTURER'S TECHNICAL DECLARATION

On the Manufacturer-Independent Applicability of the STABILE Ventilation System

Issuing Manufacturer

STABILE S.p.A.

System Covered

STABILE Ventilation Solution (Modular Air Duct and Air Distribution System)

1. Subject of the Declaration

STABILE S.p.A. hereby declares that the STABILE Ventilation System, comprising a modular air duct and air distribution system, is suitable for use as the air distribution ductwork of centralised mechanical ventilation systems with heat recovery (MVHR), provided that it is designed, installed and applied in accordance with the manufacturer's technical specifications and application guidelines.

The use of the STABILE Ventilation System is not inherently restricted to ventilation units manufactured by any particular manufacturer or marketed under any specific brand.

2. Manufacturer-Independent Connectivity and Compatibility

The STABILE Ventilation System can be connected to and integrated with heat recovery ventilation units manufactured by different manufacturers, provided that the technical characteristics of the selected ventilation unit and the air distribution ductwork are mutually compatible and that a mechanically secure and airtight connection can be achieved.

Where technically necessary, appropriately sized adapters, reducers or enlargers may be used, provided that they are suitable for the intended application and comply with the applicable technical requirements.

3. Technical Conditions for Compatibility

Compatibility between the STABILE Ventilation System and a specific heat recovery ventilation unit shall be verified individually for each project through appropriate engineering design and system sizing.

The assessment shall, in particular, take into consideration:

- The required supply and extract air volume flow rates.
- The calculated pressure losses across the air duct network and associated fittings and components.
- The available external static pressure of the ventilation unit at the specified operating point.
- The connection dimensions, airtightness requirements and suitability of the connecting fittings and components.
- The installation, operating and application requirements specified by both the ventilation unit manufacturer and STABILE S.p.A.

4. Scope and Limitations of the Declaration

This declaration confirms the general principle of manufacturer-independent applicability of the STABILE Ventilation System.

It does not constitute automatic approval or certification of any specific combination of a ventilation unit and an air distribution duct network.

Furthermore, this declaration does not replace:

- Project-specific engineering design, system sizing and performance verification.
- The required declarations of performance, conformity documentation or other applicable product compliance documents for the installed components.
- Verification of correct installation, commissioning and air balancing of the completed ventilation system.

Stabile S.p.A. a Socio Unico

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Accordingly, the selection of the STABILE Ventilation System does not require the use of a heat recovery ventilation unit from any particular manufacturer or brand.

A suitable heat recovery ventilation unit may be selected independently of its manufacturer, based on the technical and performance requirements of the specific project, subject to verification of system compatibility.

Place and Date of Issue: Gorla Minore 19.11.2026

Name of Authorised Representative: MARTINETTO MARCO

Position / Authorisation: TECHINAL &REGULATION MANAGER

For and on behalf of STABILE S.p.A.

Signature:

STABILE S.p.A.