

# ROMEO

The new thin profile fan coil unit



Product Preview

 ventilclima®











129mm





Low noise operation



High performance



Energy efficiency



Minimal design



reduced depth



Customizable

100% Ma

made in Italy



Slim, unique, beautiful







“ The best solution  
for those looking  
for style. ”



# Features

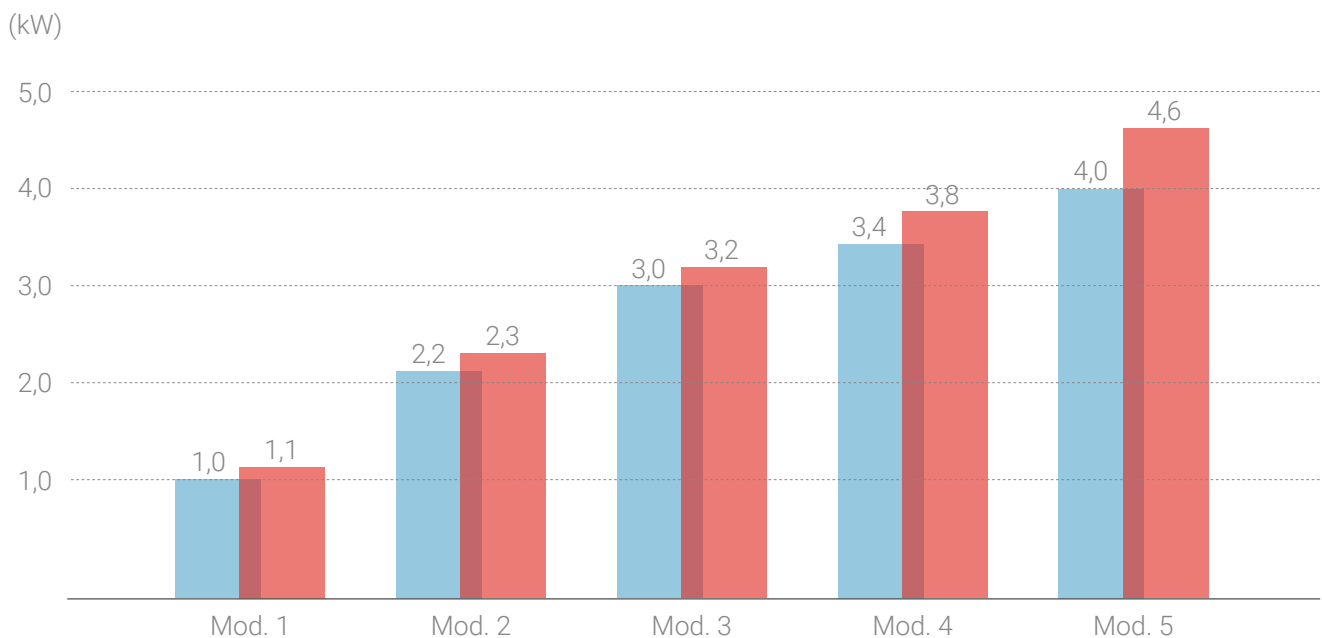
Born from Ventilclima research and reliability, Romeo is the new thin profile tangential fan coil unit entirely developed and manufactured in Italy.

The series provides high performances, perfect environment, energy efficiency, low noise operation and a stylish design.

The reduced thickness of only 129mm and the masterful combination of materials as steel for frontal casing, ensure solid construction with great flexibility and customization options, together with a perfect linearity of the shapes. The technical features facilitate installation and maintenance operations.

As an alternative to the base controls, the unit can be managed through an advanced Touch control, equipped with Wi-Fi and Bluetooth connection that allows remote management with an App, specifically designed to optimize environmental comfort and energy efficiency. ROMEO can also be integrated in smart home systems thanks to the Modbus (embedded) or KNX (optional) protocols.

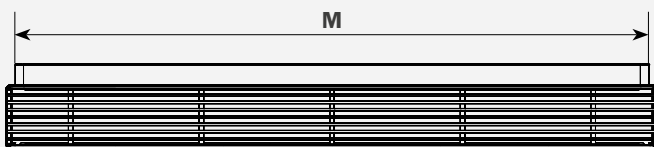
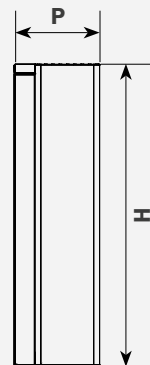
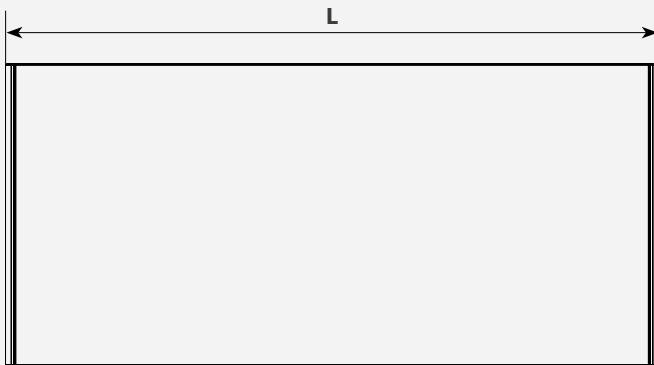
Romeo is developed in two-dimensions (vertical and horizontal) with a range of 5 models having duty from 0.5 to 4.0 kW in cooling and from 0.6 to 4.6 kW in heating, also available with low consumption ECM Brushless motors.



Legend: ■ Capacity (kW) in cooling - ■ Capacity (kW) in heating

# Dimensions

		Mod. 1	Mod. 2	Mod. 3	Mod. 4	Mod. 5
Length	mm L	520	720	920	1120	1320
	mm M	490	690	890	1090	1290
Depth	mm P	129	129	129	129	129
Height	mm H	580	580	580	580	580



# Connections

14



## RC Connections



Integrated control electronics managed by using Modbus communication protocol.



Integrated control electronics managed by WiFi and Bluetooth.



Control electronics managed by App.





## NC Connections



Foreseen for remote control.

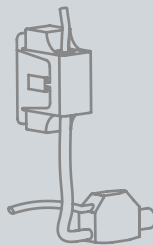


Possibility for centralized management/ home automation with protocol, Bacnet, KNX, AGKNFC101\*.



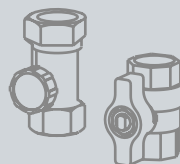
## 2 or 3-way control valves and pressure independent valves

The valves can be supplied directly installed on board, even in case of "pressure independent, type. This version ensures constant flow rate when the pressure is changeable and regulates the flow according to the temperature. The system will be balanced and will grant a high efficiency.



## Condensate pump

Condensate pump with float and alarm switch.  
It can also be supplied already installed.



## Valve Accessories



## WHITE

Frontal casing and side panels in steel, opaque white.



## GREY

Frontal casing and side panels in steel, grey aluminium.



## BLEU

Frontal casing and side panels in steel, opaque blue.




## CUSTOM

Special colors and finishes on specific customer's request.





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