

## SIT brings its laboratories to ISH in Frankfurt

For the first time, live demos will be held to connect the most important world fair with the new R&D Center

Padova, March 13, 2025 – The space of the most important world fair becomes a hi-tech laboratory: SIT makes this possible at the ISH in Frankfurt (Ger), where over 150,000 visitors are expected from March 17 to 21.

SIT, a multinational listed on the Euronext Milan segment, is a leader in the residential heating and smart metering sector and creates smart solutions for controlling environmental conditions and measuring consumption.

The ISH in Frankfurt is the world's leading trade fair for HVAC + Water (Heating, Ventilation and Air Conditioning + Water) with 2,000 exhibitors from 55 countries, an event that in 2023, recorded 153,734 visitors from 154 countries. A global event that brings together all the most advanced technologies for energy saving, renewable energy, air conditioning and building automation.

After its participation at the AHR Expo in Orlando (USA), SIT will present in Germany its solutions in combustion and electrification.

## **COMBUSTION**

For the first time, live demos will be held to allow everyone to experience the potential of the Flexa PRO: connected with the new R&D department laboratories in Padova, visitors will not only be able to verify the operation of Flexa PRO but also try it out by deciding which parameters to set and modify.

These live demos will go beyond the simple exhibition of Flexa PRO.

Since it is impossible to carry out tests inside the pavilions of the Frankfurt Fair, SIT has found a way to transform an exhibition space into a real hi-tech laboratory, thus allowing to grasp and exploit all the resources of Flexa PRO, the most advanced system for electronic combustion control for residential and commercial applications (not only in heating, but also in the catering sector), based on the measurement of both air and gas flows. Flexa PRO has been designed to work with methane, hydrogen and any gas blend and therefore the system represents a further step in SIT's path towards offering solutions to support the energy transition.

## **ELECTRIFICATION**

From combustion to electrification, in 2024 SIT and Panasonic Industry presented the whisperTECH450 in preview at the MCE in Milan, an event that marked SIT's entry into the heat pump sector. Twelve months later in Frankfurt, SIT will bring for the first time whisperTECH500 and whisperTECH630, two additional solutions that expand the range offered in the field of axial fans for residential heat pumps. SIT's proposal also includes electronic control solutions for Controlled Mechanical Ventilation (CMV), for the exchange of air in closed environments and heat recovery.

SIT will be present at the ISH in Frankfurt at stand G28, Hall 8.



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SIT, through its Business Units Heating & Ventilation, Smart Gas Metering, and Water Metering, creates intelligent solutions for environmental condition control and consumption measurement for a more sustainable world. A multinational leader in its reference markets and listed on the Euronext Milan segment, SIT aims to be the leading sustainable partner for energy and climate control solutions serving client companies, paying great attention to experimentation and the use of alternative gasses with low environmental impact. The group has production sites in Italy, Mexico, Romania, China, Tunisia, and Portugal, and has a commercial structure covering all global reference markets. SIT adheres to the United Nations Global Compact and its related principles that promote a responsible way of doing business and has obtained the Gold sustainability rating by EcoVadis. SIT is also a member of the European Heating Industry and the European Clean Hydrogen Alliance, as well as the Water Value Community for Italy - www.sitcorporate.it/en

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