

Serie



Custom-built electrical panels, developed around your system



## Custom electrical panels for efficient control without complexity

Selpro **Q Series** electrical panels are designed to ensure **versatility** and **reliability**, combining **advanced electronics** with a high level of **customisation**. Customers do not need a **detailed initial design** or specific **in-house expertise**: Selpro develops **tailor-made solutions** based on **operating requirements** and the requested **technical specifications**.

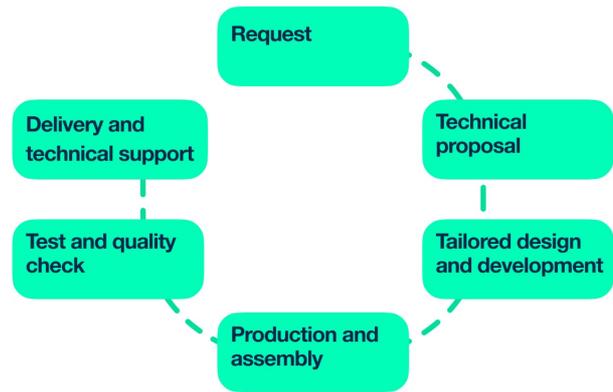
Designed to control **ventilation systems** and to integrate into **industrial installations**, these panels provide **efficient operation** and **intuitive management**, ensuring **seamless integration** without **complexity** for the customer.

**Advantages** of Selpro panels:

- **Development to specification:** design and build based on the customer's **operating requirements**, without the need for **in-house engineering**.
- **Full customisation:** flexible configuration of the **number of fans**, **input types**, **communication protocols** and **control modes**.
- **Advanced technology:** electronics developed by Selpro to ensure **high performance** and **optimised control**.
- **Integration with existing systems:** support for **Modbus RTU**, **Modbus TCP/IP**, **BACnet/IP** and the main **industrial protocols**.
- **Reliability** and **safety:** use of **high-quality components**, with **integrated protections** and **durable materials** to ensure **long operating life**.
- **Advanced functions:** **night mode**, **winter mode**, **automatic cleaning**, **remote setpoint management** and other options to optimise operation.

## Complete development

Selpro manages the entire process, from definition of the **technical specifications** to **panel manufacturing**, ensuring **electrical safety**, **functional reliability** and compliance with **European standards**.



## Advanced electronics, modularity and scalability

Integration of Selpro's advanced control boards ensures **intelligent ventilation control**, improving **energy efficiency** and ensuring high **operational reliability**.

- **Thermoset enclosure designed for corrosion resistance and harsh environments**
- **Fail-safe systems and operational safety**  
Ensures **operational continuity** in case of **partial fault** or **loss of communication**.
- **Compatibility with standard protocols**  
Compatible with **BMS systems** for **remote monitoring** and **control**, even on **complex networks**.
- **Optimised installation**  
Designed for **simple integration** into existing systems without the need for **advanced programming**.
- **Synergy with Selpro solutions**  
compatibility with **ECM, ECD** and **ECpro** boards for **centralised** and **optimised** system control.



**Selpro SRL**

Via Padre Giovanni Piamarta, 5/11  
25021 Bagnolo Mella (BS) - Italy

↗ [selpro.it](http://selpro.it)

↗ [info@selpro.it](mailto:info@selpro.it)

↗ +39 030 6821611