

Control Unit Commander 20



COMMANDER 20 is an advanced controller created for the regulation of environmental parameters and the improvement of the comfort in combination with HVLS air destratifiers and axial fans.

MAIN FEATURES

Modern

Based on a modern HW platform equipped with a latest generation processor and intelligent menu system

Expanded connectivity

COMMANDER 20 has an optional MODBUS RTU RS485 interface dedicated to communication with the general supervision system.

Simple and intuitive

A large screen and elegant graphics make the device extremely intuitive to use.

User interface

Equipped with a 3.2" color graphic display with 320x240 pixel resolution, LED backlit with capacitive touchscreen.

Energy Saving

Thanks to a regulation algorithms, COMMANDER 20 allows efficient management of the system, reducing energy consumption and thus increasing efficiency

ADVANTAGES

- Compact design facilitates installations and retrofits.
- Manual calibration function of the temperature and anemometric probe.
- Manual or automatic mode (temperature or wind)
- Anemometric block
- Winter mode
- Units of measurement selectable between metric or imperial system
- Control output up to 20 machines ($Z_{in} = 200k\Omega$)
- Designed to be positioned on a 503 box (no built-in) or on the wall thanks to the pre- holes on the box
- Built with quality components, it is guaranteed for 24 months.