storge

STORGE | STG-02 AHU CO_2 CONTROLLER
APRIL_2024_V 0.4

STG02 - AHU CO_2 CONTROLLER

CONTROLLER

STG02 - AHU CO_2

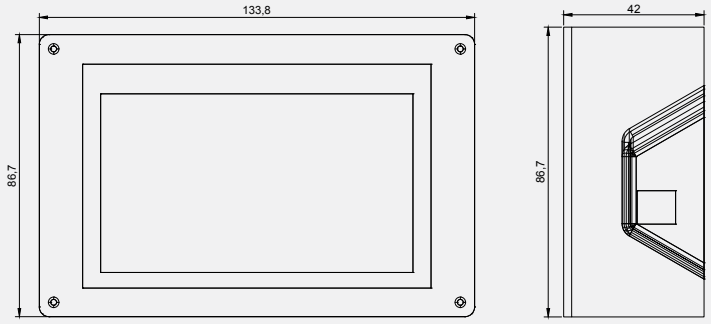
The STG Controllers are an easy way to automate ventilation systems and promote thermal comfort and air quality for your business.

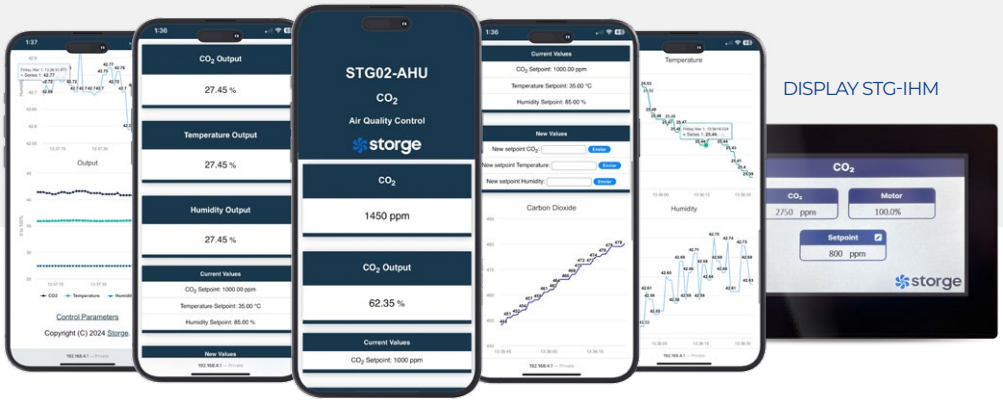
The products feature temperature, humidity, carbon monoxide, carbon dioxide, volatile organic Compounds and fine particulate matter sensors, with the possibility of customization according to the project and software personalization for your application.

They are precise in variable control, easy to install, and can be easily accessed through their WI-FI interface, or the STG-IHM Touch Screen, offering both analog (0-10V) and digital outputs for each parameter.

SPECIFICATIONS

STG02 - AHU CO_2





DISPLAY STG-IHM

EXPLORE OTHER AVAILABLE PARAMETERS AND CUSTOMIZATION POSSIBILITIES.

SOLD SEPARATELY. COMPATIBLE WITH ALL STG CONTROLLERS.

DESCRIPTION	CORRESPONDENCE
MODEL	CARBON DIOXIDE CONTROLLER WITH WIFI INTERFACE.
MEASUREMENT RANGE	CO2 = 400 ~ 8192 PPM
01 ANALOG INPUT	0 - 10V
03 ANALOG OUTPUTS	0 - 10V
MODBUS RS485 COMMUNICATION	
01 DRY CONTACT RELAY OUTPUT	NO/NC
01 SOLID-STATE RELAY OUTPUT	
POWER SUPPLY	24VDC
DASHBOARDS, GRAPHS, AND FIELDS FOR SETPOINT INSERTION VIA WIFI INTERFACE.	

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