

STORGE | STG-02 AHU TEMPERATURE AND HUMIDITY CONTROLLER APRIL_2024_V 0.4

STG02-AHU

Temperature and Humidity

Air Quality Control



Temperature

25.68 %

 Stg02
 \$ storge

 27.45%
 33.98%
 27.45%

 23.91%
 93.16
 0.7

 1000
 1000
 817

 1000
 1000
 1000

 1000
 1000
 1000

STG02 - AHU TEMPERATURE AND HUMIDITY CONTROLLER

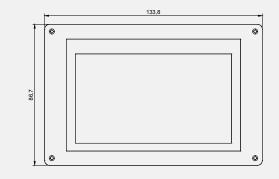
CONTROLLER STG02 - AHU TEMPERATURE AND HUMIDITY

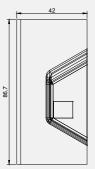
The STG Controllers are an easy way to automate ventilation systems and promote thermal comfort and air quality for your business.

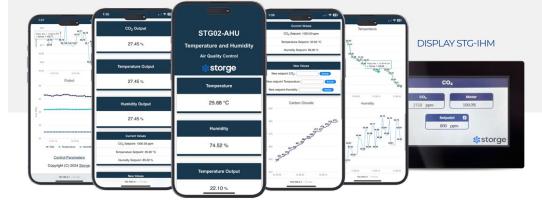
The products feature temperature, humidity, carbon monoxide, carbon dioxide, volatile organic Compounds and fine particulate matter sensors, with the possibility of customization according to the project and software personalization for your application.

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 TEMPERATURE AND HUMIDITY







EXPLORE OTHER AVAILABLE PARAMETERS AND CUSTOMIZATION POSSIBILITIES.

SOLD SEPARATELY. COMPATIBLE WITH ALL STG CONTROLLERS.

DESCRIPTION

CORRESPONDENCE

MODEL	TEMPERATURE AND HUMIDITY CONTROLLER WITH WIFI INTERFACE.	
MEASUREMENT RANGE	T = 6 ~ 40°CU = 0 ~ 100%	
01 ANALOG INPUT	0 - 10V	DUCT W/P
03 ANALOG OUTPUTS	0 - 10V	and the second sec
MODBUS RS485 COMMUNICATION		
01 DRY CONTACT RELAY OUTPUT	NO/NC	Stg ^{q2}
01 SOLID-STATE RELAY OUTPUT		23.91 (27.5%) (23.91 (23.91) (27.5%) (23.91) (
POWER SUPPLY	24VDC	
DASHBOARDS, GRAPHS, AND FIELDS FOR SETPOINT INSERTION VIA WIFI INTERFACE.		
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