



DOWNLOAD PRICE UPDATE

AQ SENSOR

WALL AND DESKTOP PROBE

The AQ Sensor allows monitoring the indoor air quality in each area and optimizing the building's energy performance.

The AQ Sensor is capable of activating air purification devices such as DUST FREE® and mechanically controlled ventilation machines.

SPECIFICATIONS

Measurement of: Temperature, RH, actual CO₂, volatile organic compounds, and suspended particles PM1, PM2.5, 10.

Visual indication of: Overall air quality; Individual level of: Real CO₂, Volatile organic compounds, Suspended particles, Status of the connected Dustfree;

Display mode: AQ; PM; VOC; CO₂; Sequential (PM, VOC, CO₂) Night (front off), Decor (white);

Remote access to all devices via the AQSAFE App (available in 6 languages).

SPECIAL

Connection: Wireless (Wi-Fi) / Cable (ModBus)

Remote control: APP / WEB

APP: Android/iOS

TECHNICAL DATA

Voltage	85-264Vac 120-370Vcc
Frequency	47-63 Hz
Maximum consumption	0.3A.
Startup current (typical)	20A 230 Vac

INPUTS AND OUTPUTS

Wireless (WiFi)
Wired (ModBus RTU RS-485)

OPTIONS

Screen with RGB LED monitor and metallic gray finish.

TECHNICAL DATA

MODEL	CONTROL	MEASUREMENT	CONNECTIVITY	VERSION	CODE	PRICE
ULTRA	Machine ON/OFF Machine 0-10v Digital input pressure switch Digital stop input Purifier (with fault detection)	Temperature Relative humidity Absolute humidity Thermal comfort Actual CO ₂ COV PM 1, 2.5, 10	Wireless (WiFi) Wired (ModBus RTU RS-485)	SURFACE	100-AQSEN0	529,00 €
			Wireless (WiFi)	DESKTOP	100-AQSEN2	510,00 €
VENTUS	Machine 0-10v	Real CO ₂ PM 1, 2.5, 10	Wireless (WiFi) Wired (ModBus RTU RS-485)	SURFACE	100-AQSEN7	422,00 €
			Wireless (WiFi)	DESKTOP	100-AQSEN11	410,00 €
AURA	Machine 0-10v	Real CO ₂	Wireless (WiFi) Wired (ModBus RTU RS-485)	SURFACE	100-AQSEN6	352,00 €
			Wireless (WiFi)	DESKTOP	100-AQSEN10	340,00 €

DIMENSIONAL DATA

