Indoor Air Quality Monitor 2211
File Type: Data Sheet
Last Update: November 20, 2011
Country Code: US
Language: English
File Name:
Indoor_Air_Quality_Monitor_2211_AQM_VentDepot_US_English_aar191061

General Characteristics of Indoor Air Quality Monitor 2211, by Kanomax

The VentDepot Indoor Air Quality Monitor 2211 is a Multi-Parameter Indoor Air Quality Monitor

Features of VentDepot Indoor Air Quality Monitor 2211 are:

Simultaneously measures and data log multiple parameters such as: CO, CO2, Temperature, Relative Humidity, to monitor indoor air quality conditions.

Calculates Dew point, Wet bulb temperature, Absolute humidity, Humidity Ratio, and % Outside Air

Data HOLD, Record and recall MAX / MIN / AVG

Store up to 1500 measurements

Easy user self calibration

Easy replacement of probe

PC interface with RS232C and software for real-time measurements and downloading data to your PC

Complete with probe with 79 in (2m) cable, probe stand, calibration cap & connection tube, data processing software, RS232C cable, 6 pc. AA batteries, carrying case, and NIST-Traceable calibration certificate

Product Applications of Indoor Air Quality Monitor 2211, by Kanomax

The VentDepot IAQ Monitor 2211 features quick start-up and high accuracy in measuring carbon dioxide and carbon monoxide concentration levels in the environment. Temperature and humidity are also simultaneously measured in a handy lightweight design.

The VentDepot Indoor Air Quality Monitor 2211 can be used for a wide variety of Air Velocity and Temperature measurements. The VentDepot Indoor Air Quality Monitor 2211 is recommended for IAQ Investigation, Ventilation Testing, Thermal Comfort Control, Monitoring Toxic Gas

Warranty of Indoor Air Quality Monitor 2211, by Kanomax

The VentDepot Indoor Air Quality Monitor 2211, by Kanomax has a 1 year manufacturer´s warranty.

Technical Characteristics of Indoor Air Quality Monitor 2211, by Kanomax

VentDepot Item #	Kanomax Model No	Description	Air Temperature		Weight		Size (L,W,H)	
			°F	°C	(lbs)	(kg)	(in)	(cm)
USAQM-001	2211	Indoor Air Quality Monitor	-4 to 140	-20 to 60	0.9	0.4	1.6, 3.4, 7.4	4, 8.6, 18.8
USAQM-002	2211-01	Spare Probe						
USAQM-003	2211-02	Carrying Case						
USAQM-004	2211-03	Probe Stand						
USAQM-005	2211-04	Gas Calibration Cap						
USAQM-006	2211-08	Flow Control Valve						
USAQM-007	2211-09	Analog Output						
USAQM-008	2211-20	Connection Tube						
USAQM-009	6000-02	Communication Cable to PC						
USAQM-010	6000-03	Printer Cable for DPU-H245						
USAQM-011	6000-05	AC Adapter						
USAQM-012	DPU-H245	Portable Thermal Printer						
USAQM-013	TP-202L	Rolled Printer Paper (10 rolls)						

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www.VentDepot.com
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Product Specifications of Indoor Air Quality Monitor 2211, by Kanomax

Model		2211
Carbon Monoxide (CO)	Range	0 to 500PPM
	Accuracy	+/-3% of reading or +/-3PPM whichever is greater
Carbon Dioxide (CO2)	Range	0 to 5000PPM
	Accuracy	+/-3% of reading or+/-50PPM whichever is greater
Temperature	Range	- 4 to 140F (-20 to 60C)
	Accuracy	+/- 1F (+/-0.5C)
Relative Humidity	Range	2.0 to 98.0 %RH
	Accuracy	+/- 2% of reading
Interface		RS232C
Datalogging		1500 measurements
Analog Output		0 to 1 V *Option
Power Supply		6 x AA Batteries or AC Adapter
Dimensions		W3.4" x H7.4" x D1.6"
Weight		0.9 lbs (400 g)

Photo Gallery of Indoor Air Quality Monitor 2211, by Kanomax

Portable Printer

AC Adapter

RS232 Cable

Carrying Case