

**ENVIROALERT<sup>®</sup>****DUAL ZONE CRITICAL CONDITION MONITORING OF TEMPERATURE, HUMIDITY AND WATER**

- Simultaneously monitor 2 zones (has 1 on-board ambient temp sensor, accepts 1 remote sensor).
- Monitor for temperature, humidity, or water presence.
- Graphic LCD data display that flashes under alarm condition.
- User-friendly configuration set up with tamper proof lock.
- 2 zone-specific relays plus 1 auxiliary relay.
- Auxiliary alarm silence feature with 10 minute timer.
- Alarm time delay up to 120 minutes to avoid nuisance alarms (excellent for freezer defrost cycles).
- Temperature and humidity high/low set points.

**EA200-12****EA200-24****Specifications**

Power requirements	12VDC @ < 200mA	24VDC @ < 200mA
Remote Sensor Inputs	1 (1 on-board sensor)	
Unit Operating Range	32 to 122° F (0 to 50° C)	

Power requirements	12VDC @ < 200mA	24VDC @ < 200mA
Low & High Limit Adjust Range	-58 to 299° F (-50 to 150° C)	
Alarm Outputs	2 - SPDT Relays (1A @ 30 VDC) configurable	
Auxiliary Alarm Output	1 - SPDT Relay - non-configurable	
Weight	.55 lb (0.25 kg)	
Dimensions	6 x 4.75 x 1.25" (15.24 x 12.07 x 3.18 cm)	
Mounting	Standard 2-gang box or surface mount	

## Consoles and Accessory Sensors

Console	Model Number	Voltage
EnviroAlert	EA200-12	12 V
EnviroAlert	EA200-24	24V
Sensor Detection	Model Number	Range
Temp Low (Blue) Stainless Steel	TEMP-L-S	-58° to 158° F (-50 to 70° C)
Temp Low (Blue) Waterproof	TEMP-L-W	-58° to 158° F (-50 to 70° C)
Temp High (Red) Stainless Steel	TEMP-H-S	32° to 299° F (0 to 150° C)
Temp High (Red) Waterproof	TEMP-H-W	32° to 221° F (0 to 105° C)
Humidity*	HAIII+	5% to 95% RH
Water Surface Sensor (supervised)	W-S-S	Wet/Dry
Water Under Carpet (supervised)	W-UC-S	Wet/Dry



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