



# QuadBar<sup>TM</sup> Ionizer Controller

## MODEL 4030

The Model 4030 QuadBar Controller is a convenient solution for powering and monitoring multiple QuadBar installations. Four connection inputs accept up to four QuadBars on each line for a total capacity of 16 QuadBars. Two end-panel inputs accept up to two AeroBar Model 5685 ionizers for optional AeroBar ionization. Four alarm LEDs provide fast and easy identification of the alarming ionizer, reducing tool downtime.

### Features

- Powering and monitoring
- Visual alarm indicators
- Facility Monitoring System (FMS)
- Small footprint



### Benefits

- Powers and monitors up to sixteen QuadBar Models 4630, 4632, or 4635 (in lines of four) and up to two AeroBar Model 5685 ionizers
- Visual alarm indicators for each line of ionizers
- FMS interface allows streamlined connection to host systems
- Compact size means easy installation in tight spaces of process tools





## Specifications

<b>Input Voltage</b>	100/120/230 VAC, 50/60 Hz, 18W max
<b>Output Power</b>	24 VAC, 50/60 Hz, 30W max
<b>Alarm Signal</b>	4 red LED indicators; FMS built-in
<b>QuadBar Capacity</b>	16 QuadBars (4 per line), Models 4630, 4632, or 4635
<b>AeroBar Capacity</b>	2 IsoStat AeroBar Model 5685 ionizers
<b>Indicators</b>	Green power LED; 4 red alarm LEDs
<b>Dimensions</b>	9.25L x 2.87D x 2.5H in. (23.5L x 7.3D x 6.4H cm)
<b>Weight</b>	2.9 lb (1.33 kg)
<b>Warranty</b>	Two-year limited warranty
<b>Certification</b>	RoHS Compliant   Canada and US



*The Controller can also support up to two Model 5685 AeroBars while controlling up to 16 QuadBars.*

## Ordering Information

91-4030R	QuadBar Controller
25-20660	IEC power cord, US plug, 8.2 ft (2.5m)
25-20710	IEC power cord, UK plug, 8.2 ft (2.5m)
25-20735	IEC power cord, German Schuko plug, 8.2 ft (2.5m)
25-20750	IEC power cord, China plug, 8.2 ft (2.5m)
25-0670	IEC power cord, US plug, 10 ft (3m)
25-0680	IEC power cord, US plug, 15 ft (4.6m)
25-0700	IEC power cord, no plug, 10 ft (3m)



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