


<b>Connections</b>	Remote control: 3-pin locking XLR DMX data: 3-pin locking XLR 0-10 V analogue: 3-pin locking XLR Power cable entry: Hard-wired
<b>Electrical</b>	AC power (EU models): 220-240 V nominal, 50 Hz AC power (US models): 110-120 V nominal, 60 Hz Main fuse (220-240 V power): 10 A Main fuse (110-120 V power): 20 A
<b>Typical Power and Current</b>	<b>US model</b> 110 V, 60 Hz: 1570 W, 14.27 A 115 V, 60 Hz: 1716 W, 14.92 A 120 V, 60 Hz: 1868 W, 15.56 A <b>EU model</b> 220 V, 50 Hz: 1319 W, 4.08 A 230 V, 50 Hz: 1442 W, 6.26 A 240 V, 50 Hz: 1570 W, 7.13 A <i>Measurements made at nominal voltage. Allow for a deviation of +/- 10%.</i>
<b>Thermal</b>	Maximum ambient temperature (T <sub>a</sub> max.): 40° C Exterior surface temperature, steady state: 50° C Max. nozzle temperature: 200° C
<b>Approvals</b>	 EU safety: EN 50 081-1, EN 50 082-1 EU safety: EN 60 335-1 (1995)
<b>Accessories</b>	Pro Smoke Studio (DX Mix) fluid, various sizes available Pro Smoke Super (ZR Mix) fluid, various sizes available Pro Smoke Super (Fragranced) fluid, various sizes available Pro Smoke High Density (SP Mix) fluid, various sizes available I-fog fluid, various sizes available Ducting Kit (Including adapter and 5m of 4-inch (104mm) ducting): P/N 92625005 DMX termination plug, 3-pin male XLR: P/N 91613017
<b>Ordering Information</b>	JEM ZR33 Hi-Mass, 110V: P/N 92215201 JEM ZR33 Hi-Mass, 240V: P/N 92215200
<b>Service Info (internal only - do not publish)</b>	Cooling time before service or maintenance: 30 minutes Minimum clearance around air vents: 0.20 m