



<b>Fluid System</b>	Fluid pump: Oscillating piston, high pressure Onboard fluid capacity: 2.5 l Max. fluid consumption at peak output: 410 ml per hour
<b>Construction</b>	Housing: Steel & aluminium Heat exchanger: 900 W, direct thermal protection
<b>Installation</b>	Orientation: Floor or flying kit
<b>Connections</b>	Power connection: 3-pin IEC male socket DMX data: 3-pin locking XLR Remote control: 3-pin locking XLR
<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): 6.3 A Main fuse (110-120 V power): 10 A
<b>Typical Power and Current</b>	<b>US model</b> 110 V, 60 Hz: 869 W, 7.9 A 115 V, 60 Hz: 950 W, 8.5 A 120 V, 60 Hz: 1034 W, 8.61 A <b>EU model</b> 220 V, 50 Hz: 869 W, 3.9 A 230 V, 50 Hz: 950 W, 4.13 A 240 V, 50 Hz: 1034 W, 4.3 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)  US safety: UL Std. 60335-1
<b>Accessories</b>	Pro Haze (Haze mix) fluid, various sizes available Digital Multi-function Remote Control: P/N 92765026
<b>Ordering Information</b>	Martin Magnum Hazer, 110 V: P/N 92225800 Martin Magnum Hazer, 240 V: P/N 92225700
<b>Service Info (internal only - do not publish)</b>	Cooling time before service or maintenance: 15 minutes Minimum clearance around air vents: 0.20 m Minimum clearance around fan inlets: 0.4 m