

## **SPECIFICATIONS - SYMPHONY™ INCUBATING/REFRIGERATING ORBITAL 5000IR**

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<b>Overall dimensions (L x W x H):</b>	41.1 x 26.6 x 23.5" (104.4 x 67.6 x 59.7cm)
<b>Interior dimensions (L x W x H):</b>	20.6 x 24.8 x 17" (52.3 x 63 x 43.2cm)
<b>Tray dimensions (L x W):</b>	18 x 18" (45.7 x 45.7cm)
<b>Electrical (50/60 Hz):</b>	120 volts, 10 amps, 800 watts 230 volts, 10 amps, 800 watts
<b>Fuses:</b>	5mm x 20mm, 10 amp quick acting
<b>Refrigerant:</b>	R404A, 7.1oz. by weight
<b>Temperature range:</b>	ambient -15°C to 65°C
<b>Temperature uniformity:</b>	±0.5°C at 37°C
<b>Speed range:</b>	15 to 500rpm
<b>Speed accuracy:</b>	Above 100rpm ±1% of set speed Below 100rpm ±1rpm
<b>Timer:</b>	1 second to 9999 minutes (increased in 1 second increments)
<b>Orbit:</b>	1" (25mm)
<b>Capacity:</b>	~50lbs (22.7kg) @ 125rpm ~10lbs (4.53kg) @ 500rpm
<b>Controls:</b>	see page 5
<b>Tray material:</b>	aluminum
<b>Ship weight:</b>	295lbs (133.8kg)