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ANALYTICAL EXCELLENCE...

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Lighting Incubator MA-L150/II / MA-L250/II / MA-L300/II / MA-L400/II / MA-L450II

FEATURES:

- Micro-processor PID control
- Magnetic door sealing
- LED display (for MA-L series)
- LCD display (for MA-LII series)
- CFC-free refrigerant

SAFETY FUNCTIONS:

- Over-temperature protection
- Temperature sensor for open- or short circuit protection
- Parameters can be saved automatically during power outages or system errors

OPTIONAL ACCESSORIES: Printer (only for MA-LII series)

NOTE: Temperature should not be set lower than 20°C for more than 160h



MA-L150/II; MA-L250/II;
MA-L300/II; MA-L400/II



MA-L450II

MODEL SPECIFICATIONS:

Model	MA-L150/II	MA-L250/II	MA-L300/II	MA-L400/II	MA-L450II
Capacity	159L	248L	290L	402L	450L
Lighting Type	MA-L series: 2-side illumination; MA-LII series: 3-side illumination				
Temp. Range	With illumination: 10~50°C; Without illumination: 5~50°C				
Temp. Fluctuation	±0.5°C				±1°C
Temp. Uniformity	±2°C				
Lighting Illumination	MA-L150/250/300/400: 0~6000 Lux (6-grade adjustable)				
	MA-L150II/250II/300II/400II: 0~12000 Lux (5-grade adjustable)				
	MA-L450II: 0~15000 (6-grade adjustable)				
Ambient Temp.	5~35°C				
Continuous Working Time	≥180h				
Refrigerant	R134a (CFC free, eco-friendly)				
Shelves	3 pcs/adjustable				4 pcs/adjustable
Consumption	1000W	1500W	2000W	2500W	1750W
Power Supply	AC220V±10%, 50/60Hz (standard); AC110V±10%, 60Hz (optional)				
Internal Size (W*D*H) mm	420*420*928	470*449*1178	490*464*1278	560*600*1198	700*550*1200
External Size (W*D*H) mm	621*752*1575	672*792*1825	685*780*1920	755*905*1840	1030*780*1900
Package Size (W*D*H) mm	710*860*1740	770*890*1990	790*900*2100	870*1050*2040	1140*940*2080
Gross Weight (kg)	148	158	178	200	185