myTEMP™ HC

High Capacity, Heating/Cooling Incubators

- *Precision temperture control, -10°C to 60°C*
- *Advanced multi-step programming*
- *Excellent uniformity and accuracy*
- *Stainless steel interior*
- *Large viewing window to monitor samples*
- *Access port*
- *On-board data storage and memory*

ECO FRIENDLY
R290 Refrigerant



H2206-120



H2206-250

Technical Data

Temperature Range:	-10 to 60°C (Increments of 0.1°C)
Temperature Uniformity:	+/- 0.5 °C (22°C)
	+/- 1 °C (4°C)
Temperature Stability:	+/- 2 °C
Timer:	1 min. to 100hrs / Continuous
Programs:	20 (20 steps/prog., repeatable 99 times)
Shelves (included/max.)	2 / 10 (120L) 3 / 20 (250L)
Dimensions	
External (WxDxH)	
120L:	24.2 x 31.7 x 50.4 in. / 61.5 x 80.5 x 128 cm
250L:	24.2 x 31.7 x 72.9 in. / 61.5 x 80.5 x 185.2 cm
Internal (WxDxH)	
120L:	18.7 x 21.8 x 25 in. / 47.5 x 55.3 x 63.5 cm
250L:	18.7 x 21.8 x 40.6 in. / 47.5 x 55.3 x 103.3 cm
Weight, 120L:	227 lbs. / 103 kg
Weight, 250L:	359.3 lbs / 163 kg
Electrical:	120V 60Hz or 230V, 50Hz
	800W (120L) / 1250W (250L)

Ordering Information

H2206-120*	myTemp 120 HC heating and cooling incubator, 120L
H2206-250*	myTemp 250 HC heating and cooling incubator, 250L

Accessories

H2206-SH	Extra Shelf, each
H2206-SHC	Shelf carrier side, each

*To order in 230V, add (-E) to the item number.

The myTemp™ HC Series heating and cooling incubators utilize advanced mechanical convection to provide precise, uniform temperature control in spacious chamber capacities of 120 and 250 liters. Featuring low GWP, environmentally friendly R290 refrigerant and a broad operating range of -10°C to 60°C, the series is ideal for freezing, incubation, drying, and storage applications in life sciences, research and development, and industrial laboratories.

Both models feature large, full-color displays with intuitive controls, onboard memory, real-time graphing, and customizable security settings. Advanced programming allows users to store up to 20 programs, each program capable of linking as many as 20 individually programmed temperature steps. Programs can be repeated up to 99 times, providing the flexibility required for complex protocols.

Built for durability and ease of use, each incubator features a stainless-steel interior, internal lighting, access port, and a large viewing window. Samples can be easily monitored without opening the door, helping maintain a stable and uniform chamber environment.

Benchmark Scientific

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