

# Thermo Scientific Heratherm Compact Incubator

The most compact unit of the Heratherm microbiological incubator family has an 18 L capacity, ideal for a personalized workspace.



Heratherm Compact  
microbiological incubator, 18 L

## smart solution for small volume applications

- Minimal footprint for space restricted lab areas
- Temperatures at or below ambient
- High temperature accuracy
- Internal light facilitates sample observation

Easy to use interface



## SPECIFICATIONS TABLE/ORDER NUMBERS COMPACT INCUBATORS

Order number	50125590	
Model	IMC18	
Convection technology	Mechanical convection	
Temperature range	°C	17 °C to 40 °C
Spatial temperature deviation	at 37 °C	± 1.2 °C
Temperature deviation over time	at 37 °C	± 0.2 °C
Footprint	m <sup>2</sup> / sqft	0.12 / 1.3
Chamber volume	L / cuft	approx. 18 / 0.65
Dimensions	chamber, mm / in (W x H x D)	180 x 310 x 290 / 7.1 x 12.2 x 11.4
	exterior, mm / in (W x H x D)	260 x 415 x 470 / 10.2 x 16.3 x 18.5
Number of shelves	supplied / max	2 / 3
Max. shelf load	kg / lb	2 / 4.4
Rated voltage / frequency	V / Hz	100 - 240 / 50/60
Rated power / max. current	W / A	45 / 0.45 - 0.85
Weight	kg / lb	7.2 / 15.9
Energy consumption at 37 °C	W	14

NOTE: All figures in tables are typical average values for series devices, based on factory standard following norm Din12880. Please contact us for certification information or IQ/OQ documents.