

Thermo Scientific Heratherm Compact Incubator

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



Heratherm Compact
microbiological incubator, 18L

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	50125882	
Model	IMC18	
Convection technology	Mechanical convection	
Temperature range	°C	17 - 40
Spatial temperature deviation ¹	at 37 °C	± 1.2 °C
Temperature deviation over time	at 37 °C	± 0.2 °C
Footprint	m ² / 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 ² , 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 all 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.