

# Incubators

## general purpose



Continuation

### Incubators, microbiological, Thermo Scientific Heratherm®



#### Technical Specification - Specific

##### Compact Incubator

Model No	IMC18
Capacity, L	approx. 18
Power rating, W	45
Current, A	0.45 to 0.85
Dimensions, external [w x d x h], mm	260 x 470 x 415
Dimensions, internal [w x d x h], mm	180 x 290 x 310
Mass, kg	7.2

##### General Protocol Incubators

Model No	IGS60	IGS100	IGS180
Capacity, L	75	117	194
Power rating, W	300	520	710
Current, A	3.7	2.3	3.1
Dimensions, external [w x d x h], mm	530 x 565 x 720	640 x 565 x 820	640 x 738 x 920
Dimensions, internal [w x d x h], mm	354 x 414 x 508	464 x 414 x 608	464 x 589 x 708
Mass, kg	40	51	65

##### Advanced Protocol Incubators

Model No	IMH60	IMH100	IMH180
Model No	IMH60 SS	IMH100 SS	IMH180 SS
Capacity, L	66	104	178
Power rating, W	850	1,100	1,300
Current, A	3.7	6.1	5.7
Dimensions, external [w x d x h], mm	530 x 565 x 720	640 x 565 x 820	640 x 738 x 920
Dimensions, internal [w x d x h], mm	354 x 414 x 508	464 x 414 x 608	464 x 589 x 708
Mass, kg	45	56	70

##### Advanced Protocol Security Incubators

Model No	IMH60-S	IMH100-S	IMH180-S
Model No	IMH60-S SS	IMH100-S SS	IMH180-S SS
Capacity, L	66	104	178
Power rating, W	1,390	1,390	1,390
Current, A	6.1	6.1	6.1
Dimensions, external [w x d x h], mm	530 x 565 x 720	640 x 565 x 820	640 x 738 x 920
Dimensions, internal [w x d x h], mm	354 x 368 x 508	464 x 368 x 608	464 x 543 x 708
Mass, kg	45	56	70

#### Technical Specification - General

Electrical supply	Compact: 100V to 240V, 50/60Hz Rest: 230V, 50/60Hz
Power supply	Country specific power supply included
Load per shelf, kg	Compact: 2 Rest: 24
Control	Compact: LED display Rest: Microprocessor control with vacuum fluorescent display
Temperature range, °C	Compact: 17 to 40 General protocol: ambient+5 to 75 Advanced protocol: ambient+5 to 105 Advanced protocol security: ambient+5 to 105
Timer	Compact: no timer General protocol: no timer Advanced protocol: weekly/real time/hourly Advanced protocol security: weekly/real time/hourly