## thermo scientific

## **Technical Data Sheet**

Thermo Scientific General Purpose Refrigerator



al Data         al Data         Grade Refrigerator         al Operating         Feet)         ntilation, 10°C - 32°C (50°F - 90°F)         n         n System         mp         telfrigerant         ith R718 (H₂O) as working fluid         t         on and Features         acitive touch buttons         jar, No Power, Battery Low)				
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ar, No Power, Battery Low)				
Yes, Audible and Visual (Temperature Range, Door Ajar, No Power, Battery Low) No				
585 mm X 521 mm x 496 mm (23" x 20.5" x 19.5")				
813 mm X 661 mm x 600 mm (32" x 26" x 23.6")				
VIP, HFC-free Polyurethane Foam Yes				
oam				
oam				
26" x 23.6")				

Time, minutes

100

0

50

1) Performance is nominal and individual units may vary.

150

250

2) Refrigerator performance will differ due to product amount, product size and operating conditions.
 3) Continuous product enhancements may, without notice, result in amendments or ommisions to this specification. Thermo Scientific

120 240 360 480 600

Time, minutes

cannot accept responsibility for damage, injury, loss or expenses resulting from misapplication of the information herein.

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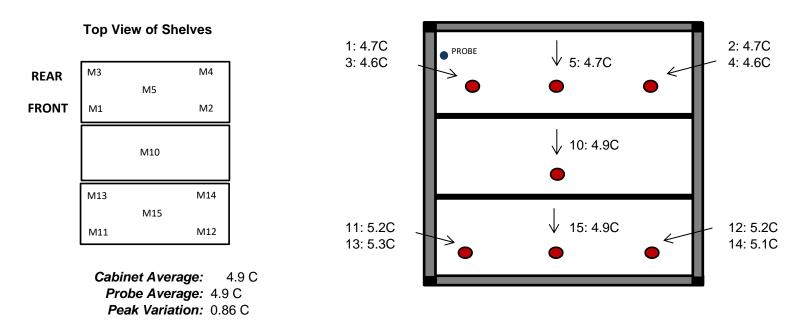
200

720



Refrigerator 5cuft , 2 Inner-Shelves + Base, Single Outer Door

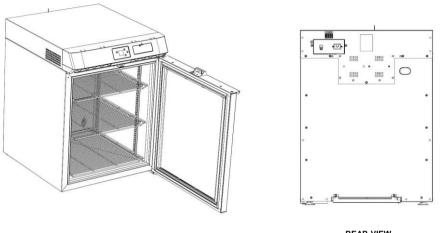
Temperatures are averages during > 20 cycles after reaching a setpoint of 5C



	M1	M2	M3	M4	M5	M10
Avg	4.7	4.7	4.6	4.6	4.7	4.9
Max	4.8	4.8	4.7	4.6	4.8	5
Min	4.7	4.7	4.6	4.5	4.7	4.8

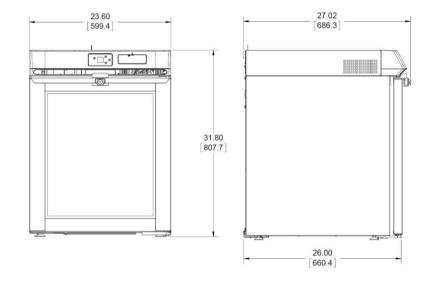
	M11	M12	M13	M14	M15
Avg	5.2	5.2	5.3	5.1	4.9
Max	5.2	5.3	5.4	5.2	5
Min	5.1	5.1	5.2	5	4.9

## thermo scientific



ISOMETRIC VIEW WITH DOOR OPEN

REAR VIEW



FRONT VIEW

SIDE VIEW

DO NOT USE FOR ENGINEERING PURPOSES SUBJECT TO CHANGE WITHOUT NOTICE

GENERAL PURPOSE REFRIGERATOR