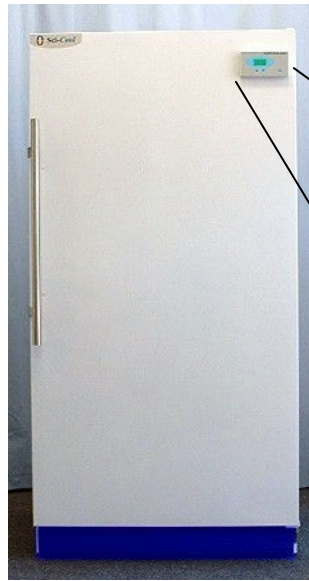


# Sci-Cool, Inc.



**Model GP2104AREF**



**+4C Laboratory Refrigerator**

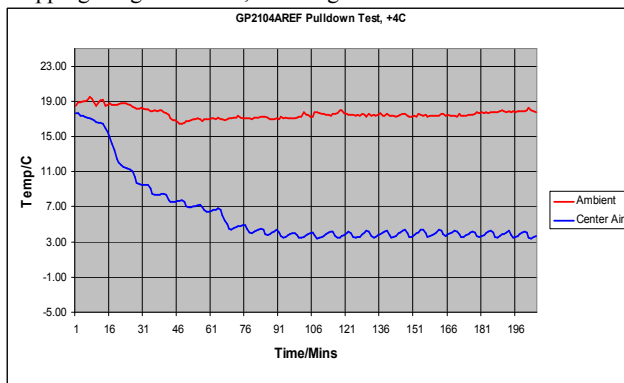


Sci-Cool's space-saving, high-efficiency laboratory refrigerator model is ideal for placement beside the work bench, requiring only 6.4 sq. ft. of floor space. The refrigerator's temperature control offers a microprocessor based system with a digital temperature set-point and display to 0.1° C resolution. This model comes standard with a built-in temperature alarm system that alerts the operator to temperature deviation by monitoring user adjustable high and low temperature limits and has both an audible and visual warning system which includes remote dry contacts for remote alarm condition monitoring. This state-of-the-art laboratory refrigerator employs the latest in insulating and refrigeration technologies for improved temperature stability and reduced energy consumption. This model carries a commercial rating and is manufactured to endure the rigors of commercial laboratory use and carries a warranty for this application. For performance assurance, each unit is completely tested and shipped with its unique pull down performance graph. The exterior is constructed of heavy gauge steel with a baked-on white epoxy coating for long lasting durability and scratch resistance. The interior is white molded ABS with no seams for easy cleaning and decontamination. The interior environment is protected by CFC-free, high-density foamed-in-place urethane insulation. Additional standard features include four fixed epoxy coated shelves, two removable wire baskets for large item storage and six shelves on the door, an interior light, internal floor drain and adjustable leveling legs.

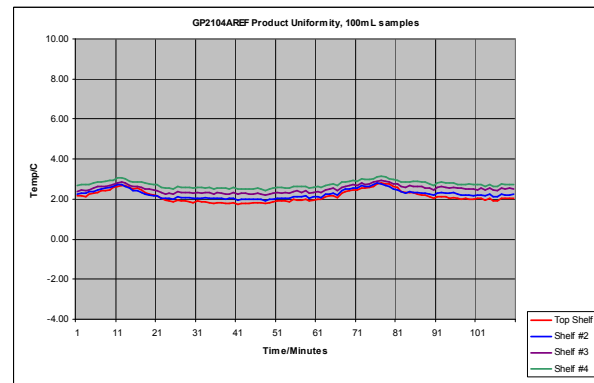
## Specifications

Temperature Range Refrigerator +1° to +10° C (34° to 50° F)  
 Average temperature uniformity better than +/-0.75C in product  
 Dimensions Exterior 33" W(83.82 cm) x 28.5" D(72.39 cm) x 66" H(167.64 cm)  
 Interior 27.6" W(70.1 cm) x 22.8" D(57.91 cm) x 56.8" H(144.27 cm)

Capacity 20 cu. ft., 492.1 liters  
 Net weight 172 lbs., 78.02 kg  
 Shipping weight 206 lbs., 93.44 kg



Typical performance ambient pull-down



Typical performance, product uniformity