



**Note: Data Sheet For Reference Only - Actual Chamber May Vary Depending on Model Year, Options, Controllers, and Individual Configuration**

## Model 7650CD

### LN2 Chamber Specifications

Test Volume: 5.78 cubic feet (163.7 liters)

Internal Dimensions: 20"H x 20"W x 24"D

Overall Dimensions: 33"H x 39"W x 39"D

Temperature Range: -70° to +315°C or -100°F to +600°F  
OPTION -184°C (-300°F) with optional LN2

Heat-up Rate: 8°C / Minute

Cool Down Rate: 12°C / Minute

LC02 Consumption: 15 lbs/hr at -53°C (-65°F)

Air Circulation: Horizontal Air Flow Pattern

Power Requirements: 208 VAC, 50 or 60 Hz., 3 Wire, 1 Phase, 4800w 208 VAC, 50 or 60 Hz., four wire, single phase, 4800w 240 VAC, 50 or 60 Hz., four wire, single phase, 4800w 240 VAC, 50 or 60 Hz., single phase, 4800w

Net Wt. (Approx): 232 lbs (approx.)