



Isotemp Plus General-Purpose Laboratory Refrigerator Specifications Model 13-986-129

- Total storage capacity: 45.4 cu. ft. (1285.6 l)
- Temperature range: 1 to 8°C (33.8 to 46.4°F)
- Average temperature stability: $\pm 3^{\circ}\text{C}$ ($\pm 5.4^{\circ}\text{F}$)
- Defrost: Cycle defrost with automatic condensate removal
- Door: Two sliding glass (lockable)
- Insulation: Polyurethane foam
- Exterior dimensions: 78" H (198.1 cm), 52" W (132.1 cm), 31-1/2" D (80.0 cm) (depth includes handle)
- Exterior-mounted light switch
- Interior useable dimensions: 55" H (139.7 cm), 49" W (124.5 cm), 26-1/2" D (67.3 cm)
- Shelves: 8 full size
- Shelf capacity: 28 sq. ft. (2.6 cu.m.)
- Refrigerant: R134A
- Temperature display: Switchable °C or °F (1/2" LED)
- Air clearances: Top 4" (10.2 cm), sides and back 4" (10.2 cm)
- Compressor: 1/2 hp
- Power requirements: 208/230 volts, 60 Hz
- Approvals: UL listed, CSA approved
- Provided with four rolling casters
- Shipping weight: 498 lbs. net (225.9 kg), 533 lbs. shipping (241.8 kg)
- Warranty: Two year parts and labor warranty, plus an additional three years parts-only warranty on the compressor
- All Isotemp Plus units: Optional local alarm, remote alarm, deluxe alarm, optional recorder (freestanding or panel mounted); all optional accessories must be specified at time of order.