



Isotemp General-Purpose Laboratory Refrigerator Specifications Model 13-986-272G

- Total storage capacity: 72.0 cu. ft. (2038.8 l)
- Temperature range: 1 to 8°C (33.8°F to 46.4°F)
- Defrost: Cycle, automatic, with automatic condensate removal
- Doors: Three, hinged, thermopane glass doors with keylock, auto hold open feature
- Insulation: CFC-free foamed-in-place polyurethane
- Exterior dimensions: 78" H (198.1 cm), 75" W (190.5 cm), 35" D (88.9 cm) (depth includes handles)
- Depth with door open 90°: 55-1/4" (140.3 cm)
- Exterior-mounted rocker light switch
- Exterior-mounted keyed power switch
- Interior useable dimensions: 55" H (139.7 cm), 72" W (182.9 cm), 28-1/2" D (72.4 cm)
- Two 24" (61.0 cm), 30 watt interior fluorescent lights
- Shipping container dimensions: 82" H (208.3 cm), 78" W (198.1 cm), 38" D (96.5 cm)
- Shelves: 12, third-width, white, epoxy-coated shelves, adjustable on one inch centers
- Shelf capacity as supplied: 46.7 sq. ft. (4.3 cu.m.)
- Refrigerant: CFC-free R404A
- Digital temperature display in degrees centigrade, one degree resolution
- Interior temperature adjustment control, exterior-mounted digital temperature controller
- Exterior finish: White, enamel-coated steel
- Interior finish: White epoxy, powder-coated steel, stainless steel floor
- Factory installed chart recorder and alarm options
- Air clearances: Top 1/2" (1.3 cm), back 2" (5.1 cm), each side 2" (5.1 cm)
- Compressor: 3/4 hp, fin and tube condenser
- Power requirements: 115 volts, 60 Hz, 12.0 amps, 15 amp breaker, supplied with line cord and NEMA 5-15P plug
- Approvals: UL listed, CSA approved
- Four leveling feet supplied, locking swivel casters optional
- Net weight: 704 lbs. (319.3 kg); shipping weight: 739 lbs. (335.2 kg)
- Warranty: Two year parts and labor warranty, plus an additional three years parts-only warranty on the compressor