

Product Features

- Convenient location of optional recorder or datalogger ensures easy monitoring and paper changes
- Improved Enviro-Scan Microprocessor Control/Monitoring System
- Stainless steel interior simplifies cleaning
- Enviro-Scan RTD (Resistance Temperature Detector) probe is positioned to display and control the actual temperature where the product is stored. An independent T-type thermocouple is also embedded in the same sheath to provide a means of independent monitoring or calibration
- New micro controller maintains a constant freezer temperature and can be set in 1°C increments
- Tamper-proof controller requires a personal access code, which prohibits unwanted setpoint alteration

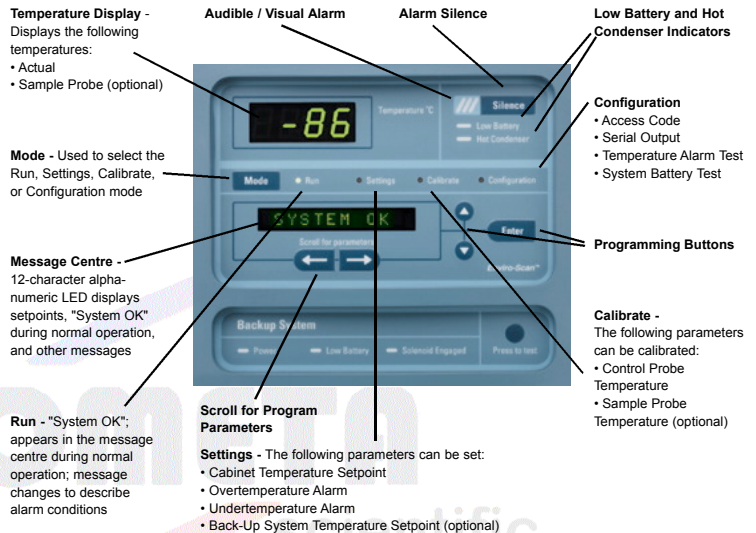


Model 8615 shown with optional recorder and back-up

- Microprocessor constantly checks the probe's resistance to verify proper functioning
- Numerous audible/visual alarms, including power failure, high/low temperature, door ajar, condenser hot, probe failure, etc
- Exclusive alarm test system saves valuable time when checking alarm system readiness
- RS-232 and 4-20 milliamp analog outputs are standard. RS-232 allows connection to a computer, recorder or independent monitoring device

New Enviro-Scan for Easy Set-up, Programming and Monitoring

Enviro-Scan's new design incorporates a membrane touchpad with raised buttons, a digital temperature readout, an alphanumeric message display and audible/visual indicators at eye level, keeping you informed of all freezer functions. It's now easier to set up, program, and view freezer parameters and conditions. Digital temperature readout and text messages appear simultaneously.



Ordering Information and Specifications

Cat No.	Temp Range	Capacity ltrs/ cu/ft	Refrigeration HP	Dimensions (H x W x D)		Weight kg / lbs	Voltage	
				Exterior	Interior			
8615	8612	-50°C to -86°C	359.6/12.7	Two 1 HP (2545 BTUH each)	1029 x 1829 x 732 (mm) 40.5 x 72.0 x 28.8 (in)	711 x 1080 x 470 (mm) 28.0 x 42.5 x 18.5 (in)	274.4/545	120V,60 Hz 230V, 50/60 Hz
8618	8619	-50°C to -86°C	481.4/17.0	Two 1 HP (2545 BTUH each)	1029 x 2225 x 732 (mm) 40.5 x 87.6 x 28.8 (in)	711 x 1494 x 470 (mm) 28.0 x 58.8 x 18.5 (in)	278.1/613	120V,60 Hz 230V, 50/60 Hz
8621	8620	-50°C to -86°C	566.3/20.0	Two 1 HP (2545 BTUH each)	1029 x 2438 x 732 (mm) 40.5 x 96.0 x 28.8 (in)	711 x 1689 x 470 (mm) 28.0 x 66.5 x 18.5 (in)	294.8/650	120V,60 Hz 230V, 50/60 Hz