

# NOR-LAKE SCIENTIFIC LARGE CAPACITY INCUBATORS

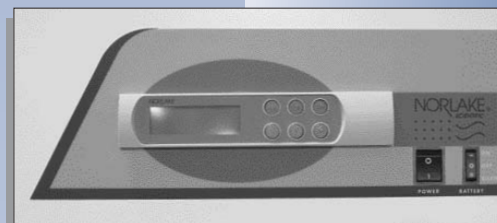
**Designed to meet the demanding requirements of scientific and laboratory applications for dry heat or optional CO<sup>2</sup> environments.**

## Standard Product Features:

- Programmable logic microprocessor controller with LCD display control panel with message center
- Programmable ramp soak feature
- Continuous product temperature display
- Adjustable control range from +5°C above ambient to 70°C on solid door models and +5°C above ambient to 60°C on glass door models
- Air probe with air temperature Hi/Lo alarms
- Hi/Lo product temperature alarms, audible & visual
- 2 levels of user password protection (set points and parameters)
- 100 event alarm logging including date/time stamp and product temperatures. Stored in non volatile flash memory
- Integrated Hi/Lo alarm tests
- Door ajar alarm with adjustable delay time period
- Power failure alarm
- Over temperature safety limit switch
- Remote alarm contacts
- Exterior front, sides and back are painted white
- Models are available in glass or solid door
- Full size door with key lock
- Stainless steel interior
- 3 solid stainless steel shelves
- Streamlined design optimizes mechanical convection air flow and temperature uniformity
- Temperature uniformity to  $\pm .5^{\circ}\text{C}$  @ 37°C
- Leveling legs
- Complete cabinet is foamed-in-place with CFC Free high density polyurethane foam insulation
- Warranties: 18 month parts and labor (US and Canada) 18 months parts (International)
- UL, C-UL, CE Mark

## Optional Features:

- CO<sub>2</sub> control (IR sensor)
- RH display
- Duplex interior electrical outlet, 4 amp load
- Extra shelves
- Access port 2" sleeve with cover
- Humidity pan-stainless steel
- RS485 computer interface
- Field Reversible hinge door (solid door only)
- Temperature chart recorder
- Chart paper
- Drawers



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