

## Non-Programmable LCD Digital Touch Pad Thermostat

Ice Air's Digital LCD Thermostat offers an attractive, user friendly thermostat that is quick and easy to configure.

### Key Features:

- *Timer setting:* provides delayed start (if the unit is off), or delayed stop (if the unit is on) between 1-to-24 hours.
- *Sleep setting:* when activated in cooling mode the temperature set point will increase by 2°F after the first hour and 2°F after the second hour and maintain the 4°F increase. Enabling sleep in heating mode will decrease the temperature set point by 2°F after the first hour and 2°F after the second hour and maintain the 4°F decrease.
- RS485 communicating port allows the BMS (building management system) to read the room temperature, the temperature set point, and unit operation (on/off) and to change (write) the temperature set point and remotely enable/disable operation.

### Standard Functions:

- Modes: Heat, Cool, Fan Only
- Fan Speed Adjustments: High, Medium, Low,
- Temperature Adjustment
- Power: On / Off
- Configurable for various terminal units including: PTAC, SPAC, FCU, WSHP, and HWCAC.



Model No. **ELA-12690**

### Electrical Specifications

Power supply	AC24V/1A/50-60HZ
Control signal output	AC24V/0.5A

### Temperature Ranges

Measurement range	32°F - 99°F
Control range	60°F - 90°F
Operating range	32°F - 122°F

### Physical Data

Display size	3.75"
Display type	LCD Liquid Crystal Display
Display dimensions	1.25" H × 3.5" W
Casing dimension	4.5" H × 4.5" W
Adjustments	Push buttons