## **Thermostat**

## Non-Programmable LED Digital Touch Pad Thermostat



80 Hartford Avenue, Mount Vernon, NY 10553 Tel: 877-ICE-AIR-1 (877-423-2471) Main: 914-668-4700 Fax: 914-668-5643 email: sales@ice-air.com www.ice-air.com

Ice Air's Non-Programmable Touchpad Thermostat offers basic control functions with an easy to use touchpad interface.

## **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 in-crease 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 2F af-ter 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-10328

Electrical Specifications	
Power supply	AC24V/1A/50-60HZ
Control signal output	AC24V/0.5A
<b>Temperature Ranges</b>	
Measurement range	32°F - 99°F
Control range	60°F - 90°F
Operating range	32°F - 122°F
Physical Data	
Display size	1-1/4" W
Display type	LED
Display dimensions	3/4" H × 1" W
Casing dimension	4.5" H × 4.5" W
Adjustments	Push buttons