ICE AIR ®
World Class Comfort ®

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Digital Touchscreen Thermostat

Ice Air's Digital Touchscreen Thermostat is an attractive user friendly touchscreen display that is quick and easy to configure.

Key Features:

- 7-Day programmable schedule with: Wake, Away, Home, and Sleep settings
- Configurable for various terminal units including: PTAC, SPAC, FCU, WSHP, and HWCAC.
- Anti-cycle time delay function (for DX-applications)
- Anti-freeze protection (for hydronic appli-cations)
- Alarm/fault protection
- Outside ambient air temperature sensor
- Touchscreen controls with simple, user friendly navigation screens

Standard Functions:

- Modes: Heat, Cool, Auto, Fan Only
- Temperature adjustment
- Fan Speed Adjustments: High, Medium, Low, Auto
- Clock: 12-hour (AM/PM) or 24-hour
- Calendar: Month, Day, Year
- System: On / Off

Model No. **ELA-13086**

Electrical Specifications

Power supply	AC24V/1A/50-60HZ
Warning input	C24V±20%, keeping 10s (warning is triggered if abnormal condition occurs for more than 10 seconds)
Rest output	AC24V
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

Size	3.5"
Resolution	320×RGB×480dot
Display dimensions	2" H × 2-7/8" W
Casing dimensions	4.5" H × 4.5" W
Screen type	Capacitive TFT touch screen

Model No. ELA-13086