



MAINLINE®

Reliably Comfortable.® 

MLT855iSH

Universal - WIFI

Residential / Light Commercial

Up to 2 Heat, 2 Cool Conventional

Up to 5 Heat, 3 Cool Heat Pump

Hardwire Only

7 Day, or Non-Programmable



MLT855iSH



Reliably Comfortable.®



Universal Subbase

All Mainline thermostats have the same size footprint, making model upgrading a breeze. No wiring and no painting necessary.



Private Label Badge


All Mainline thermostats share a removable badge system that can be easily replaced with a custom badge that has your company's contact information. This free service is a great way to generate future business for your company.



Exclusively For Professionals

You don't have to compete with the giant big-box retailers. We sell our products exclusively to professional HVAC distributors.

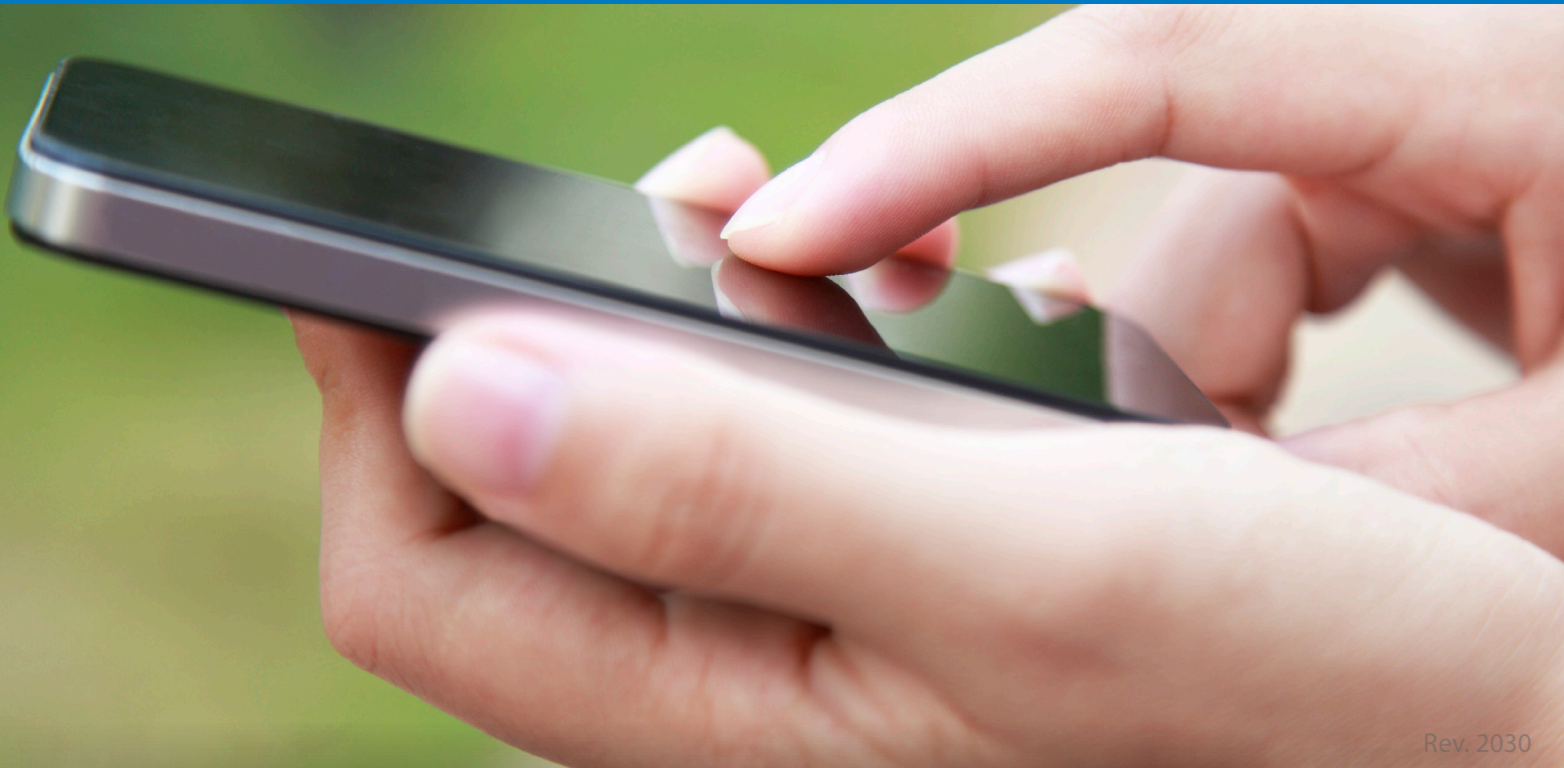
MLT855iSH Specifications

	FC Fully Customizable in App	Stages of Heat	Stages of Cool	Heat pump with emergency heat compatible	Compatible with Conventional Systems	Display Size (Square Inches)	Auto Changeover	Filter Change Reminder	Room Temperature Calibration	Adjustable Temperature	Programmable Swing	Adjustable Setpoint Limits	Humidity Control	Memory Type (Permanent)	Touchscreen	Warranty (Years)	Remote Sensor Capable	Terminals
	C Commercial Time Periods (Occupied/Unoccupied)	7D 7 Day Programmable	NP Non-Programmable	5*	3*	•	•	8	•	•	•	•	•	•	•	5	•	Rh, Rc, C, Y, Y2, W/E, W2, G, O, B, S1, S2, H, D
Model #	MLT855iSH	7D	NP	C	FC													

Stages * = 2 Stages for conventional heat and cool

Specifications

- The display range of temperature 41°F to 95°F (5°C to 35°C)
- The control range of temperature..... 44°F to 90°F (7°C to 32°C)
- Load Rating..... 1 amp per terminal, 1.5 amp maximum all terminals combined
- Swing (cycle rate differential)..... Heating is adjustable from 0.2° to 2.0°
Cooling is adjustable from 0.2° to 2.0°
- Power source 18 to 30 VAC, NEC Class II, 50/60 Hz for hardwire. 500 mA
- Operating ambient 32°F to +105°F (0°C to +41°C)
- Operating humidity 90% non-condensing maximum
- Dimensions of thermostat 4.7" W x 4.3" H x 0.9" D
- Frequency Range..... 2.4 GHz ISM radio band
- WIFI Supporting 802.11 B/G/N Standards



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