

PRODUCT SPECIFICATIONS

TSTAT ATS1175 / TSTAT ATS3275 FEATURES



DISPLAY

- ◇ Large 12" square touch screen display: largest in the industry
- ◇ Extra-large touch keys for easy operation
- ◇ Blue, lighted display for easier low-light viewing
- ◇ Larger, easy-to-read character size
- ◇ Extra-large touch keys for easy operation
- ◇ Clean, uncluttered touch screen display offers easier navigation

PROGRAMMING

- ◇ Universal: choice of 7 day, 5/1/1 day programmable or non-programmable (installer selectable)
- ◇ Four time & 4 temperature settings per program: (2 setbacks) heat and cool, or selectable; 2 time & 2 temperature settings (1 setback)
- ◇ Energy savings up to 33%
- ◇ Patented pre-programmed schedule: simplifies time and temperature programming

PERFORMANCE

- ◇ Universal dual-powered: choice of battery-powered or hard-wired with battery back-up
- ◇ Selectable energy management recovery
- ◇ Meets EnergyStar® specifications
- ◇ Meets California Building Code, Title 24
- ◇ Fast (FA) or slow (SL) heating cycle anticipation
- ◇ Exclusive "Call for Service" diagnostic indicator
- ◇ Compressor lock-out protection
- ◇ Millivolt-compatible
- ◇ Electric heat option
- ◇ Three-wire zone valve
- ◇ Audible feedback
- ◇ Remote sensing indoor / outdoor
- ◇ Programmable fan / circulator fan cycling
- ◇ Automatic daylight savings option
- ◇ Dual-fuel heat pump control (TSTAT ATS3275)
- ◇ Patented cool savings

TOUCH-SCREEN DIGITAL THERMOSTATS FOR RESIDENTIAL AND LIGHT COMMERCIAL APPLICATIONS

The Amana® brand programmable and non-programmable Touch-Screen Digital Thermostats work with Amana® brand heating and cooling systems, and are compatible with a variety of accessories.

COMFORT & CONVENIENCE

- ◇ Intuitive menu-driven set-up, programming, & operation: with audio prompt to confirm touch screen entries
- ◇ Permanent program retention during power loss
- ◇ Indefinite set-point hold or 4-hour temporary temperature over-ride
- ◇ Temporary temperature override: can be set from 15 minutes for temporary adjustments up to 7 days for vacation over-ride
- ◇ Auto heat / cool changeover option: automatically switches between heating and cooling programs
- ◇ Heating & cooling, heating only, or cooling only configuration (installer selectable)
- ◇ Set-point temperature "limited range" capable
- ◇ Enhanced (variable) touch-screen security: prevents tampering
- ◇ Furnace filter change reminder
- ◇ Maintains room temperature to within +/-1°
- ◇ Room temperature display: can be recalibrated up to +/- 4°

TSTAT ATS4275 FEATURES

ALL THE FEATURES ABOVE PLUS:




- ◇ Dehumidification control: can enhance dehumidification by reducing indoor blower speed
- ◇ Humidification control: expanded capability to humidify in any system mode
- ◇ Flow-through humidifier water-saving feature: save up to 50%
- ◇ Dual-fuel heat pump control logic option: outdoor sensor not required
- ◇ New power-stealing assist: extends battery life up to 5 years
- ◇ UV lamp change reminder
- ◇ Humidifier pad change reminder



* Full warranty details available at www.amana-hac.com.

PRODUCT SPECIFICATIONS

SPECIFICATIONS

Image	Model	Application	Change-Over	Programmable	Stages	Display	Indicators	Power Source
	TSTAT ATS1175	Gas Heat Electric Heat Electric Cool	Auto	7 day, 5/1/1 day or Non- Programmable	1 Heat/ 1 Cool	Back-lit Digital	Furnace Filter	Hard-wired w/ Battery Back-up or Battery-Powered
	TSTAT ATS3275	Gas Heat Electric Heat Electric Cool	Auto	7 day, 5/1/1 day or Non- Programmable	3 Heat/ 2 Cool	Back-lit Digital	Furnace Filter	Hard-wired w/ Battery Back-up or Battery-Powered
	TSTAT ATS4275	Gas Heat Electric Heat Electric Cool	Auto	7 day, 5/1/1 day or Non- Programmable	4 Heat/ 2 Cool	Back-lit Digital	Furnace Filter UV Lamp Humidifier Pad	Hard-wired w/ Battery Back-up or Battery-Powered

THERMOSTAT/UNIT MATCHES

Model	A/C	Heat Pumps	Gas Furnaces	Packaged Air Conditioners	Packaged Heat Pumps	Packaged Gas/Electric
TSTAT ATS1175	X		X	X		X
TSTAT ATS3275	X	X	X	X	X	X
TSTAT ATS4275	X	X	X	X	X	X

ACCESSORIES



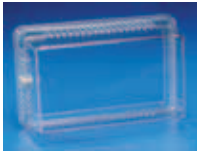
Image	Model	Description
	TSTAT TSIRS	Indoor Remote Sensor
	TSTAT TSORS	Outdoor Remote Sensor

Image	Model	Description
	TSTAT TSTGC	Clear Thermostat Guard
	TSTAT TSWPL	Wall Plate: 8 $\frac{1}{8}$ " (w) x 5 $\frac{3}{8}$ " (h)
	TSTAT TSWPS	Wall Plate: 6 $\frac{1}{2}$ " (w) x 5" (h)