Heating & Air Conditioning

Amana®

DIGITAL THERMOSTATS

FEATURES

FOR RESIDENTIAL APPLICATIONS

Premium Line Regular Features
- Heat Pump compatible
- Auto-changeover
- Large easy-to-read back-lit display
- Can be configured for programmable or non-programmable mode
- Can be configured for to manual or auto-changeover
- LED indicator glows green or red to indicate cooling or heating
- Service filter and UV light indicator
- Fahrenheit or Celsius display
- Non-Volatile memory
- Keypad lock
- TSTAT A2111
  1-Day Programmable Digital Thermostat
  - 2 Heat & 1 Cool for use with gas/electric
  - 1-Day Programmable with up to 4 time periods
  - Heat Pump, electric & hydronic heat systems
- TSTAT A3272
  7-Day Programmable Digital Thermostat
  - Controls up to 3 Heat & 2 Cool
  - Controls or monitors a 2nd sensor
  - Hi/Low outdoor temps of the day
  - Programmable Fan
  - Energy Saver
  - Energy Star rated
- TSTAT A3273
  7-Day Programmable Digital Thermostat
  All of the TSTAT A3272 features plus:
  - Programmable output
  - Built in humidity module
  - Can average with one remote sensor
  - Dual fuel capable
  - Reheat capable
  - Dry contact equipped
  - Drain pan alert ready
  - Energy Watch
  - Energy Star Rated

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

Standard Line Regular Features
- Battery or System Powered
- Fahrenheit or Celsius
- Compatible with 2-, 3-, or 4-wire systems
- Extremely simple to operate
- Large, easy-to-read digital display
- TSTATA1100
  Non–Programmable Digital Thermostat
  - Stages: 1 Heat & 1 Cool
  - Heat Pump Compatible
- TSTATA2100
  Heat Pump Non-Programmable Digital Thermostat
  - Stages: 2 Heat & 1 Cool
  - Auxiliary Heat Indicator
- TSTATA1152
  5+2 Day Programmable Digital Thermostat
  - Stages: 1 Heat & 1 Cool
  - Back-lit Digital Display
  - Service Filter Indicator
  - Heat Pump Compatible
  - Energy Star Rated
- TSTATA2152
  Heat Pump 5+2 Day Programmable Digital Thermostat
  - Stages: 2 Heat & 1 Cool
  - Auxiliary Heat Indicator
  - Service Filter Indicator
  - Back-lit Digital Display
  - Energy Star Rated

Standard Thermostats

Premium Thermostats

SPECIFICATIONS

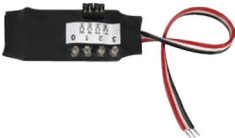| IMAGE	MODEL	APPLICATION	CHANGE-OVER	PROGRAM-MABLE	STAGES	DISPLAY	READ-OUT	INDICATORS	POWER SOURCE
	TSTAT A2111	Gas Heat Electric Heat Electric Cool Hydronic Heat	Auto/ Manual	1-day + 4 time periods	2 Heat/ 1 Cool	Back-lit Digital	Fahrenheit or Celsius	Service Filter & UV lights	Hard-wired
	TSTAT A3272	Gas Heat Electric Heat Electric Cool	Auto/ Manual	7-day	3 Heat/ 2 Cool	Back-lit Digital	Fahrenheit or Celsius	Outdoor Temps/ Service Filter & UV	Hard-wired
	TSTAT A3273	Gas Heat Electric Heat Electric Cool	Auto/ Manual	7-day	3 Heat/ 2 Cool	Back-lit Digital	Fahrenheit or Celsius	Outdoor Temps/ Service Filter & UV	Hard-wired
	TSTAT A1100	Gas Heat Electric Heat Electric Cool	Manual	No	1 Heat/ 1 Cool	Digital	Fahrenheit or Celsius	N/A	Hard-wired w/ Battery Back-up
	TSTAT A2100	Heat Pump w/ Aux. Heat	Manual	No	2 Heat/ 1 Cool	Digital	Fahrenheit or Celsius	Aux. Heat	Hard-wired w/ Battery Back-up
	TSTAT A1152	Gas Heat Electric Heat Electric Cool	Manual	5-day + 2-day	1 Heat/ 1 Cool	Back-lit Digital	Fahrenheit or Celsius	Service Filter	Hard-wired w/ Battery Back-up
	TSTAT A2152	Heat Pump w/ Aux. Heat	Manual	5-day + 2-day	2 Heat/ 1 Cool	Back-lit Digital	Fahrenheit or Celsius	Aux. Heat/ Service Filter	Hard-wired w/ Battery Back-up

THERMOSTAT/UNIT MATCHES
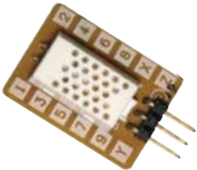
MODEL	A/C	HEAT PUMPS	GAS FURNACES	PACKAGED AIR CONDITIONERS	PACKAGED HEAT PUMPS	PACKAGED GAS/ELECTRIC
TSTATA2111	X	X	X	X	X	X
TSTATA3272	X	X	X	X	X	X
TSTATA3273	X	X	X	X	X	X
TSTATA1100	X	X	X	X		
TSTATA2100	X	X	X	X	X	X
TSTATA1152	X	X	X	X		
TSTATA2152	X	X	X	X	X	X

[1] 90+% AFUE
[2] Also used with air handlers with an installed heat kit
[3] Required for all heat pumps if outdoor ambient temperature is 0°F with 50% or higher relative humidity

ACCESSORIES

ACCESSORY	ITEM #? DESCRIPTION	ACCESSORY FEATURES	THERMOSTATS
	TSATAAC0400 Outdoor Sensor — Wired	• Allows the outdoor air temperature to be sent to the thermostat	TSATA2111 TSATA3272 TSATA3273
	TSATAAC0401 Remote Indoor Sensor — Wired	• Indoor sensor with over-ride button allows user to change to Occupied mode for after-hours heating or cooling	TSATA3272 TSATA3273
	TSATAAC0410 Add-a-Wire	• Where additional wiring cannot be run, this accessory can be used to add a wire to the thermostat	TSATA1100 TSATA1152 TSATA2100 TSATA2111 TSATA2152 TSATA3272 TSATA3273
	TSATAAC0414REC Wireless Receiver	• Automatically averages the temperatures it receives from the indoor wireless sensor and reports the average to the thermostat	TSATA3272 TSATA3273
	TSATAAC0414RF Wireless Sensor	• Wireless Remote Room Sensor monitors indoor or outdoor temperature	TSATA3272 TSATA3273
	TSATAAC0423 Wall Plate	• Slim attractive wall plate that makes replacing old thermostats easy	TSATA1100 TSATA1152 TSATA2100 TSATA2152
	TSATAAC0430 Humidity Module	• Simple, snap-in module provides humidify/dehumidify control between thermostat and HVAC unit equipped with these systems	TSATA3273
	TSATAAC0431 Remote Control & Receiver	• Allows for the infrared remote operation of the most basic thermostat functions • 'Warmer' & 'Cooler' commands make the remote very easy to use	TSATA2111 TSATA3272 TSATA3273

ACCESSORIES (CONT.)

ACCESSORY	ITEM #/ DESCRIPTION	ACCESSORY FEATURES	THERMOSTATS
	TSATAAC0432 EZ Programmer	• Allows installer to copy stored data from one thermostat (in the shop) & transfer it to another (the client's) • Allows user to transfer configuration setting from one thermostat to another • Stores data from several thermostats simultaneously	TSATA2111 TSATA3272 TSATA3273
	TSATAAC0433 Comfort Call	• Allows user to call the thermostat to set temperatures • Base Station connects to phone line; doesn't have to be in the same room as thermostat • Wireless RF Module • 10-minute installation • No Setup/Programming necessary	TSATA2111 TSATA3272 TSATA3273