

## SD Series - Setback on Demand Thermostat® by TPI Corporation

**FULLY AUTOMATIC:** All the savings without any of the hassles of a programmable thermostat. Once installed, everything is automatic. When people are present it automatically controls to the comfort setting. When they leave, it automatically returns to the economy setting.

**SMART COMFORT:** The SD thermostat learns your schedule so you arrive to a comfortable temperature. Holidays are no problem. When no-one arrives, it automatically returns to the economy setting.

**AUTO-CHANGEOVER:** Our Auto-Changeover doesn't limit your comfort settings. We incorporate an adjustable deadband to protect your equipment while maintaining comfort. Factory set at 2 degrees, but adjustable from 1-5 degrees.

**ONE MODEL WORKS WITH ALMOST ANY LOW VOLTAGE SYSTEM:** The SD thermostat works with low voltage systems up to 4 stages of heat, 4 stages of cool, or any combination up to a total of 4 stages including Heat Pumps.

**NEW SDRF:** This model is the wireless version of the SDHW thermostat. Now you can mount the thermostat in the best location without running extra wires. Requires a separate TPI RF relay.

**RFR5002:** This is the low voltage RF relay that works with the SDRF thermostat for the same 4 stages as the SDHW thermostat.

**SRFRK5002:** This SDRF Kit incorporates the SDRF1001 thermostat and RFR5002 relay in a kit that has been pre-linked at the factory.

**SDRMT001:** Wired remote temperature and motion sensor combination. Use either or both.

**NOTE:** Made in U.S.A. with domestic and foreign components.



UPC#	MODEL	COLOR	TYPE
686334			
523646	SDHW1001	Shadow White	Hardwire
523653	SDRF1001*		Wireless

\*Can only be used with TPI Corporation RF relays.

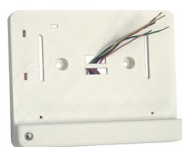
### Wireless RF Interface Series



RFT-1 shown with  
UT thermostat



RFR



RFT



SDRMT001

#### Features

- Heat only, Cool only / 4 wire Heat/Cool
- Standard 2 stage Heat/ 1 Stage Cool Heat Pumps
- Multistage heating and/or cooling equipment
- Made in U.S.A. with domestic and foreign components
- Works with most low voltage thermostats
- Temp Range: 50-130 °F
- Max Operating Range: 50 Feet

UPC#	MODEL	DESCRIPTION	VOLTAGE	CONNECTION
686334				
523554	RFT-1	RF Thermostat Transmitter Dim: 4" x 5" x .875"	2-AAA Batteries	6 Wires
523561	RFR-5	RF Relay Interface Dim: 4.5" x 6" x 1.25"	24 VAC	R-C-R1 1-2-3-4-5
523578	RFR-5	RFT-1 & RFR-5 Package	2-AAA 24 VAC	R-C-R1 1-2-3-4-5
534673	RFR5002	Wireless relay for low voltage systems. Use with SDRF thermostat.	24 VAC	R-C-R1 1-2-3-4-5
534680	SDRFRK5002	SDRF1001 thermostat and RFR5002 relay kit package.	2-AAA 24 VAC	R-C-R1 1-2-3-4-5 (Wireless)
534697	SDRMT001	Remote motion and temperature sensor for SD thermostats.	2-AA	Wireless

### Honeywell Line Voltage Thermostats



T4398A 1021  
Precision Mechanical



#### Features

- Heat only thermostats
- Accurate temperature control
- 22 Amp resistive for mechanical models

#### Standard Models

UPC#	MODEL	VOLTAGE	DIMENSIONS	DESCRIPTION
686334				
503303	T4398A 1021	120-240	2.875" x 4.375" x 2.00"D	Precision Electric Heating. SPST, 50-80 °F, 22 Amp @ 120-240V 19 Amp @ 277V



TL8230A 1003  
Electronic Programmable



#### Features

- Heat only thermostats
- Accurate temperature control
- 16 Amp resistive for electronic models
- Energy Star compliant.

#### Standard Models

UPC#	MODEL	VOLTAGE	DIMENSIONS	DESCRIPTION
686334				
503365	TL8230A 1003	240/208	2.70"x4.90"x.90D	Electronic Programmable Line Voltage DPST, 15 Amp, 40-86 °F