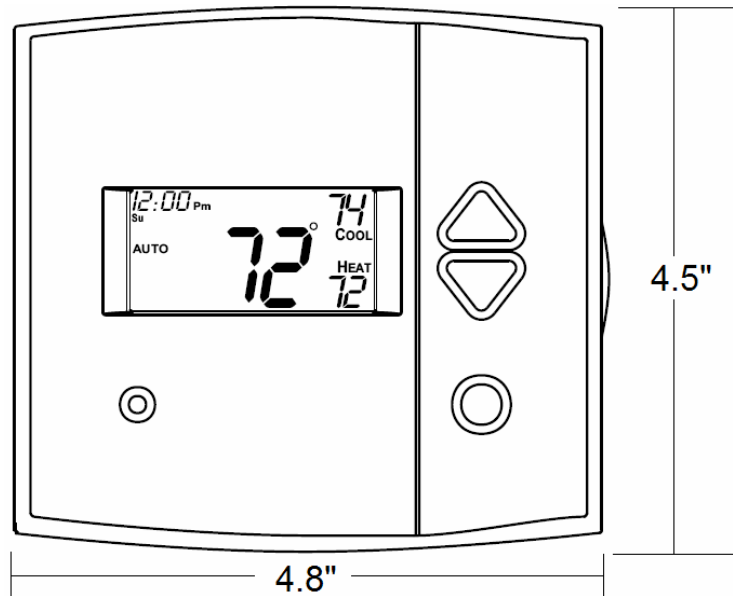


# Venstar Programmable Thermostat T2900



## **STANDARD FEATURES:**

- Up to 3-Occupied, 1-Unoccupied periods per day, with copy command for easy programming
- Light Activated occupied period (defeatable)
- Accepts humidification/dehumidification control module (Venstar part number ACC0430)
- Auto changeover, 3-stage heat, 2-stage cool for use with gas/electric, heat pump, electric & hydronic heat
- Configurable for manual changeover, also configurable programmable or non-programmable
- Adjustable deadbands and timers
- Control to, or monitor a second remote sensor
- Can average up to 8 (wired or wireless) remote sensors
- 3 configurable outputs for maximum flexibility (MISC1, MISC2, MISC3)
- Extra 6<sup>th</sup> and 7<sup>th</sup> outputs (beyond our standard thermostat)
- Programmable output (control by time, temperature or internet/phone control)
- Energy Watch keeps Track of energy use by tracking heating and cooling hours
- Smart Fan (keeps the fan from running during unoccupied periods)
- Smart recovery
- Pre-occupancy fan purge
- Display shows both heating an cooling setpoints and room temperature simultaneously
- All programming and setpoints stored in non-volatile memory, and are never lost in power failure
- Service filter and service UV lamp indicators
- Red/Green LED shows whether thermostat is calling for heating or cooling
- 5-minute compressor time guard and adjustable cycle limit, both defeatable for servicing equipment
- Outdoor sensor ready with high and low temperature of the day
- Thermoglow backlit electro-luminous display and backlit color coded keys and legends
- Accepts accessory IR Remote Control system (Venstar part number ACC0431)
- Accepts accessory EZ Programmer (Venstar part number ACC0432)
- For accessory locking cover use (Venstar part number ACC0620)

MODEL:	T2900	QUANTITY:		DATE:	
JOB NAME:					
LOCATION:					
BUYER:				BUYER P.O.#:	
ENGINEER:					