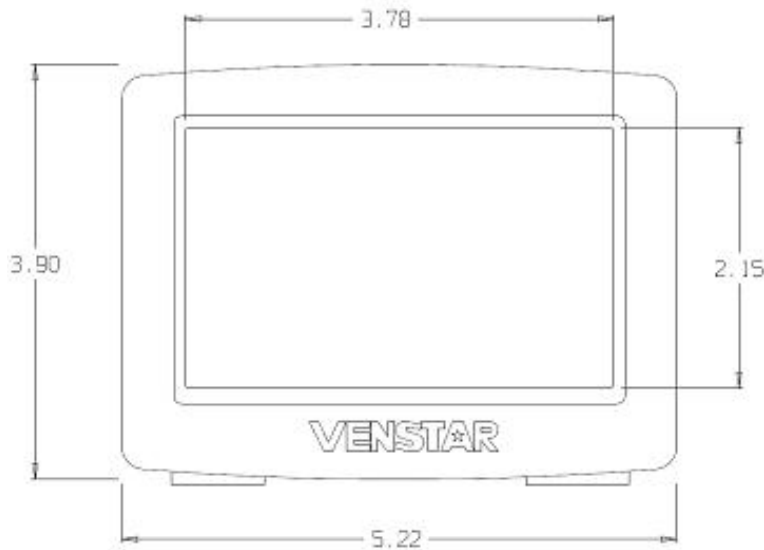# Residential ColorTouch Thermostat T5900

STANDARD FEATURES:

- For use with gas/electric, heat pump and electric units up to 4-stages of heat, 2-stage cool
- 7-day programmable, 5/2, 1-day or non-programmable with up to 4 time periods per day
- Full color touchscreen with customizable wallpaper and screen savers
- Simple stat mode for very easy operation
- Customizable service alerts that can display dealers' name, full color logo and phone number
- High resolution touchscreen display with 4.3" diagonally viewing area
- Humidification setpoint of 0% ~ 60% on AUX contact
- Dehumidification setpoint of 25% ~ 99% on AUX contact with selectable reheat feature
- Cool to Dehumidify with selectable 0 ~ 20F overshoot
- Automatic daylight savings operation
- Energy Watch keeps track of energy use by tracking heating, cooling and auxiliary heat hours
- Free cooling option controls outside air damper based on optional outdoor air temperature sensor
- Dual fuel control with adjustable outdoor balance point temperature range from 5F ~ 60F
- Heating and cooling setpoint limiting with adjustable dead bands and timers
- Programmable Fan can be set from 0 ~ 60 minutes each hour with programmable start and stop times
- Optional auxiliary heat lockout based on outdoor temperature
- All programming and setpoints stored in non-volatile memory and are never lost in power failure
- Diagnostic testing mode for technicians to exercise all outputs at installation
- Emergency Heat switch when set in heat pump mode
- Display supports English, Spanish and French languages
- Service filter and service UV lamp indicators
- Accepts standard SD card (not included) to upload photos, settings and dealer logo
- Accepts optional outdoor air temperature sensor part number ACC-TSEN
- Accepts optional wall plate part number ACC-WPLWH
- Optional colored face plates part ACCFP1(_ _) available in black (BL), silver (SL) or burl wood (BW)

MODEL:	T5900	QUANTITY:		DATE:	
JOB NAME:					
LOCATION:					
BUYER:				BUYER P.O.#:	
ENGINEER:					