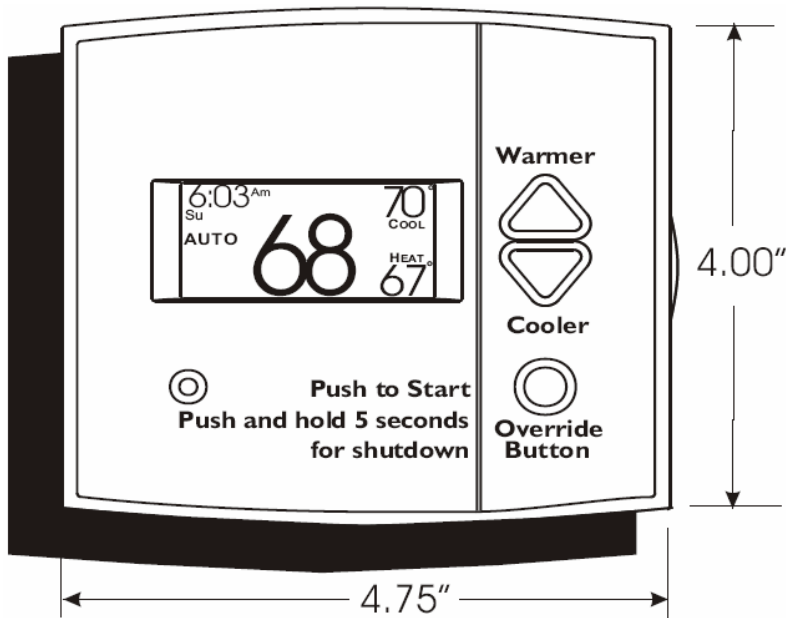# Venstar School Thermostat T2900SCH

STANDARD FEATURES:

• Weekday/weekend program designed for schools, very easy to program
• Manual activation of program prevents conditioning of unoccupied rooms.
• Automatically returns to energy saving setpoints at end of school day.
• Auto changeover, 3-stage heat, 2-stage cool for use with gas/electric, heat pump, electric & hydronic heat
• 3 Security Levels with setpoint limiting.
• Factory preset to security level "2". 0nly start and temperature buttons adjustable.
• Can average up to 8 (wired or wireless) remote sensors
• Control to, or monitor a second remote sensor
• 3 configurable outputs for maximum flexibility (MISC1, MISC2, MISC3)
• Smart Fan (keeps the fan from running during unoccupied periods)
• 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
• Thermoglow backlit electro-luminous display and backlit color coded keys and legends
• Holiday programming (up to 99 days).
• Adjustable unoccupied override timer, adjustable in 15 min. increments, up to 6 hours.
• Morning warm-up feature - automatically heats or cools the room in the morning before occupancy.
• On board dry contact closure available to force stat into occupied operation.
• Accepts humidification/dehumidification control module (Venstar part number ACC0430)
• Accepts accessory EZ Programmer (Venstar part number ACC0432)
• For accessory locking cover use (Venstar part number ACC0620)

MODEL:	T2900SCH	QUANTITY:		DATE:	
JOB NAME:					
LOCATION:					
BUYER:				BUYER P.O.#:	
ENGINEER:					