

Introducing a new line of
"PROFESSIONAL SERIES"
Thermostats

**Not Sold to
Retail Stores**

Features:

- Rugged Construction
- Large LCD Display
- Easy Pushbuttons
- No Batteries
- Short Circuit Protection
- Selectable Cycles per hour

Used with these systems:

- Chilled Water (Fan Coil)
- Heat Pump
- Furnace/AC
- Electric Heat
- Oil Heat

Mercury
Free



TE86S

**Advanced power steal-
ing circuit requires no
batteries to be re-
placed.... No nuisance
calls or shutdowns.**

True HVAC professionals always demand the best. Our superior "Professional Series" line of thermostats offers a "state of the art" microprocessor integrated chip, tough molded ergonomic case, and a highly visible and easy to read digital display. All "Professional Series" thermostats are designed with ease of installation, pinpoint accuracy, and a versatility not found in competitive products. Reliability and long term durability are guaranteed and backed up with many years of thermostat design experience.

"All our products are built with the 'Professional Contractor' in mind. We do not sell direct to retail stores."

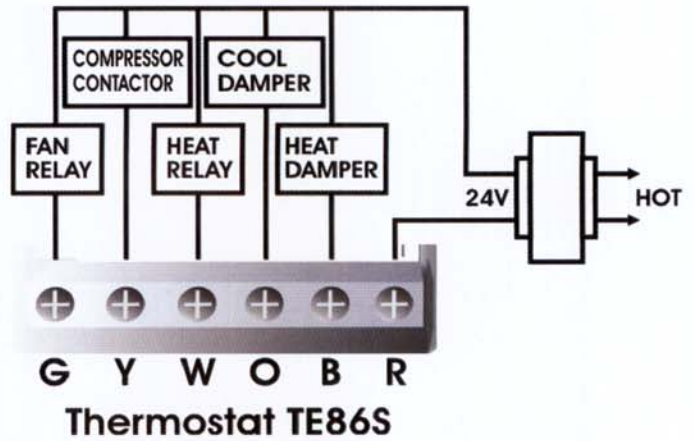
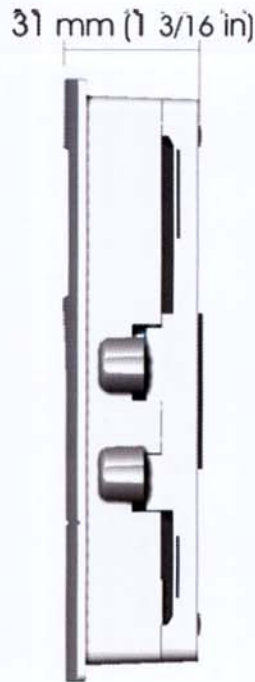
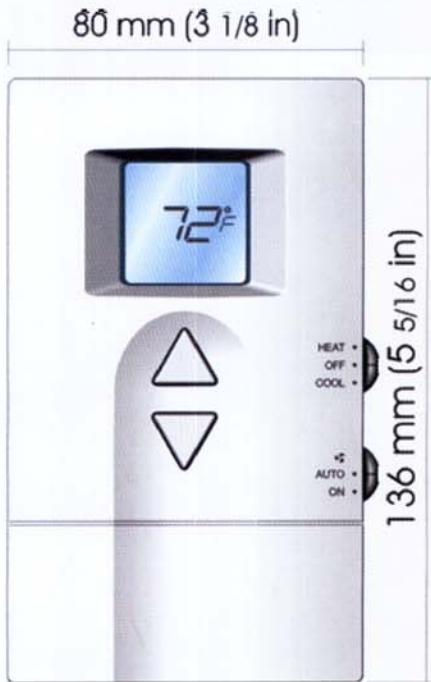
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- R = 24 VAC Power Stealing
- * W = Heating
- B = Heat Damper or Reversing Valve
- O = Cool Damper or Reversing Valve
- G = Fan
- * Y = Cooling
- * For Heat Pump: Jumper W and Y Terminals

Competitive Comparison Chart

Non-programmable Thermostats	VTRONIX TE86	LUX PSD 100,150	MAPLECHASE 9500	HONEYWELL T834C2499	HONEYWELL T8400C1024	ICM SC2000
TECHNOLOGY	DIGITAL	DIGITAL	DIGITAL	MERCURY	DIGITAL	DIGITAL
APPLICATION	COOLING + GAS/ELECT/HEAT OR SS HEAT PUMP	COOLING + GAS/ELECT	COOLING + GAS/ELECT/HEAT OR SS HEAT PUMP	COOLING + GAS/ELECT/HEAT OR SS HEAT PUMP	COOLING + GAS OR ELECT HEAT (BY MODEL #)	COOLING + GAS/ELECT/HEAT OR SS HEAT PUMP
POWER METHOD	POWER STEAL (NO BATTERIES)	BATTERIES	BATTERIES	N/A (Non digital)	POWER STEAL (NO BATTERIES)	BATTERIES
COMPRESSOR PROTECTION	YES—SELECTABLE	YES—FIXED	YES—FIXED	NO	YES—FIXED	YES—FIXED
SHORT CIRCUIT PROTECTION FOR HEAT/COOL LOADS	YES	NO	NO	NO	NO	NO
SELECTABLE HEATING CYCLES PER HOUR	YES	NO	NO	NO	YES	NO
MOUNTING	VERTICAL	VERTICAL	HORIZONTAL	VERTICAL	SQUARE	HORIZONTAL