

ULTRA-ZONE[®]

Forced Air Zone Controls

SUBMITTAL SHEET

Model EWT-3707

Programmable Thermostat

SPECIFICATIONS

POWER: 24VAC or 2 AA Batteries.

INPUT VOLTAGE: 19-30VAC 60 Hz Transformer 40-60VA MAX. NEC Class 2.

CURRENT DRAW: 18 mA @ 24VAC.

WIRING: 18 gauge Solid copper wire. Do not use Stranded or Shielded Cable.

OPERATION CONDITIONS:

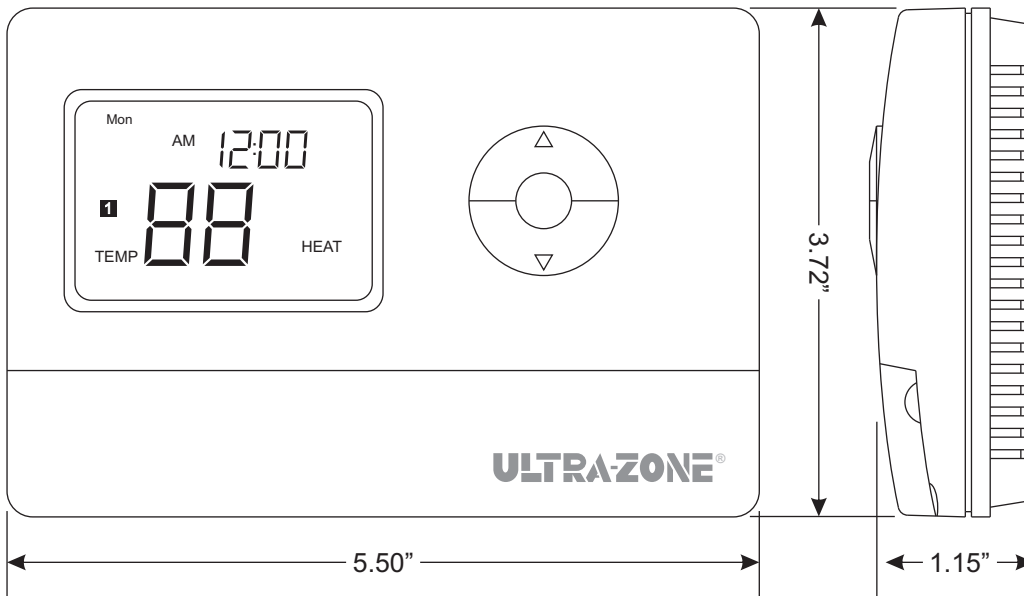
Temperature: -20° to 160°F (-29° to 71°C).

Humidity: 0% - 95% RH Non-Condensing.

COMPATIBLE EQUIPMENT:

Single or Two Stage Heating and Cooling Equipment Gas, Electric, Oil, or Hydronic. Two Stage Heating and One Stage Cooling Conventional Heatpump.

DIMENSIONS



EWC Controls Inc. would like to advise all technicians and consumers that all Mercury Thermostats should be recycled.

FEATURES

PROGRAMMING: 7 Day or 5/2 Day Programming. *Armchair Programming capable (Batteries Required).*

AUTO-CHANGEOVER: Can be set for Auto or Manual Changeover.

ADJUSTABLE TEMPERATURE RANGE: Thermostat can be set between 45°F and 95°F. Thermostat will display between 30°F to 99°F.

TEMPERATURE DIFFERENTIAL: The Temperature differential can be adjusted from 1° to 3° to adjust system cycling response. Default setting is 2°.

COMPRESSOR PROTECTION: 4 Minute delay after a cooling demand before restarting.

FILTER MONITOR: Alerts you to change the filter after 400 hours of system run time.

COMPATIBLE ULTRA-ZONE CONTROL PANELS: ST-2E, NCM-300, BMPlus3000, or UZC4



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SUBMITTAL FORM

SUBMITTED BY: _____
JOB: _____
ARCHITECT: _____
ENGINEER: _____
CONTRACTOR: _____
LOCATION: _____