



Indoor Floor **Warming** & Storage **Heating** Control Brochure



Indoor Floor **Warming** Controls

- **Orbit's RFWCK-1C, RFWCK-2C and RFWCK-4C**
- **Air, Floor, Or Dual Sensing GFCI Thermostat**
- **Custom Nema 1 Enclosure**

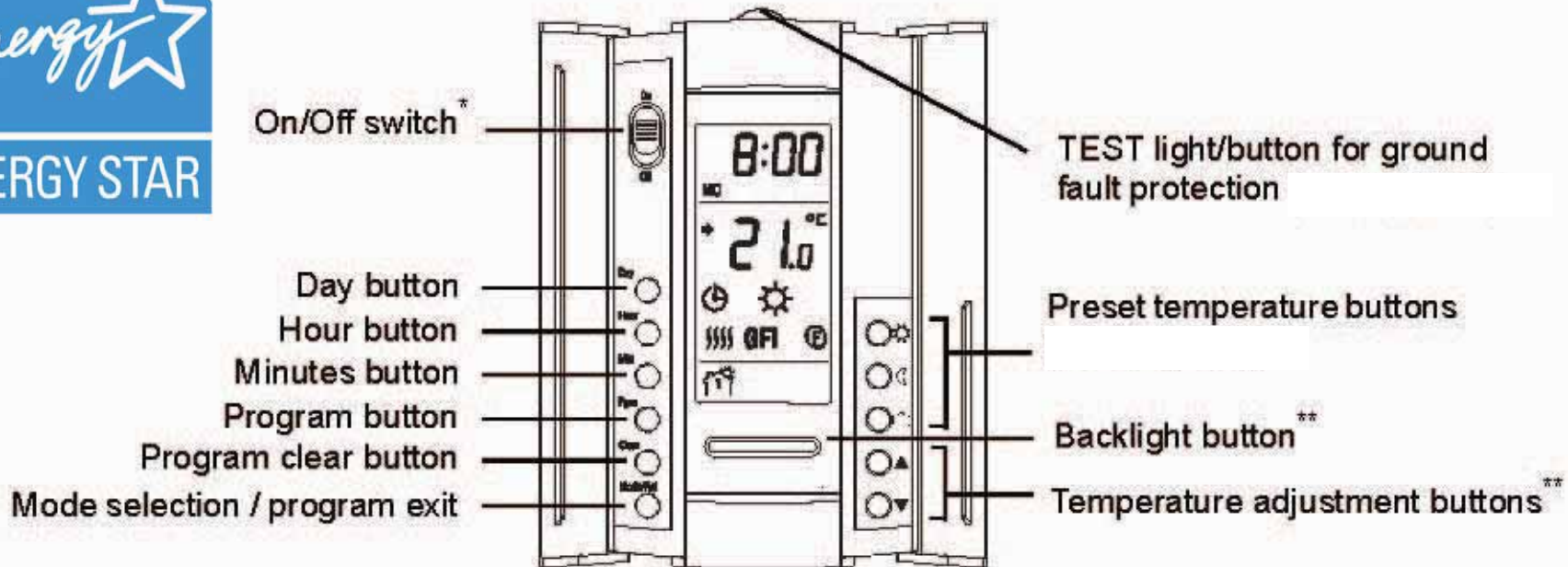
AT115 Series Specifications



- **The first CSA approved GFCI thermostat**
- **Fully ENERGY STAR approved for cost savings**
- **GFCI Class A, 5 mA trip level**
- **GFCI disconnect L and N (L2) using two relays**
- **Grounded neutral detection, using 2 coils**
- **The GFCI test also tests if the relays are OK and still can be disconnected**
- **Dual Voltage 120 V or 240 V, 50/60 Hz**
- **15 A output relay**
- **4 Event Clock function**
- **Elegant design for US wall boxes**



Guide to AT115 Thermostats



* Place at Off to cut power to the heater (e.g., in the summer). This will not affect the time and temperature settings.

** When the backlight button or either of the ▲▼ buttons is pressed, the display illuminates for 12 seconds.



Orbit's RFWCK-1 Control Panel Kit

INCLUDES:

- Extremely Economical For Floor Warming Systems Over 15 Amps
- Nema 1 UL Listed Panel Box
- 50 Amp Capacity (One 50 Amp Contactor)
- AT115 Series Air, Floor, Or Dual Sensing Thermostat (Standard)
- Pre Wired And Numbered Terminal Connections
- Wiring Diagram



**Included
Thermostat**



Orbit's RFWCK-2 Control Panel Kit

INCLUDES:

- Extremely Economical For Floor Warming Systems Over 15 Amps
- Nema 1 UL Listed Panel Box
- 100 Amp Capacity (Two 50 Amp Contactors)
- AT115 Series Air, Floor, Or Dual Sensing Thermostat (Standard)
- Pre Wired And Numbered Terminal Connections
- Wiring Diagram



**Included
Thermostat**



Orbit's RFWCK-4 Control Panel Kit

INCLUDES:

- Extremely Economical For Floor Warming Systems Over 15 Amps
- Nema 1 UL Listed Panel Box
- 200 Amp Capacity (Four 50 Amp Contactors)
- AT115 Series Air, Floor, Or Dual Sensing Thermostat (Standard)
- Pre Wired And Numbered Terminal Connections
- Wiring Diagram



**Included
Thermostat**