

00-10033-200



Key Features:

1. Better Sealing of Box.
 - a. All welded closed one piece Enclosure.
 - b. Sealed Holes for Chassis and Coach Copper Bolts.
 - c. Sealed Holes for Ground Bar
2. Resettable Circuit Breakers for the Converter and Inverter Circuits.
3. Copper Bus Bars for better current carrying capability and heat reduction.
4. Long lasting silk screened artwork (No Stickers)
5. Heavy Duty Waterproof Isolator Relay.
6. Waterproof, fully potted Battery Isolation Manager module.
7. Smarter Battery Isolation Manager; Microprocessor based
 - a. Monitors battery state over longer periods of time.
 - b. Prevents Annoying clicking of Isolator Relay
 - c. Prevents Overcharging of Coach Battery during long drives
 - d. Prevents Overcharging of Chassis Battery
 - e. Runs Cooler using Less Power (100°F cooler than competition)

- J1, F1, Gray - Emerg Start Sw Hot
- J2, F2, Green - Living Room Slide-Out
- J3, F3, Pink - Boomerang
- J4, F4, Red - Kitchen Slide-Out
- J5, F5, Yellow - Electric Seat
- J6, F6, Black - Bedroom Slide
- J7, F7, Blue - Aux
- J8, F8, Brown - Awning
- J9, F9, Violet - Artic Pac Heaters
- J10, White - Ground
- J12, Orange - Ignition In
- J11, Red - BIM Ignition
- ES, Tan - Emerg Start Switched

Artic Pac Heater Enabled when
Coach Battery above 13.3V
Awning and Slide-Out Power
are Ignition Locked-Out.

