



# Kit Contents

## Single Electric Fan Wiring Kit

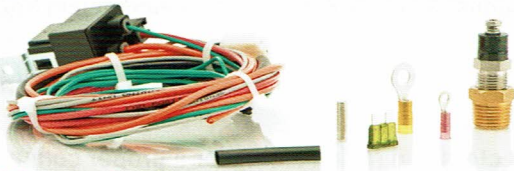
Single Electric Fan Wiring Harness with Temperature Sending Unit and 40 Amp Waterproof Relay

Be Cool Part Numbers:

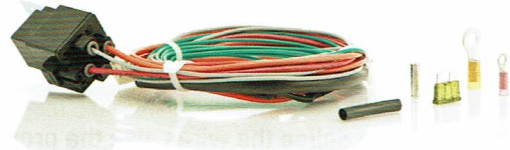
- #75098 - Temperature Sending Unit Turns Fan on at 210°, off at 190°
- #75021 - Temperature Sending Unit Turns Fan on at 195°, off at 175°
- #75032 - Temperature Sending Unit Turns Fan on at 185°, off at 165°
- #75017 - Wiring Kit with no Temperature Sending Unit

Kit Contents for #75017, #75021, #75032, or #75098:

- Harness with Relay, Socket, and Fuse Holder
- #75030 Temperature Sending Unit (for kit #75021)
- Butt and Eyelet Connectors
- #75029 Temperature Sending Unit (for kit #75032)
- #75099 Temperature Sending Unit (for kit #75098)
- Shrink Tubing



75021 with Sending Unit



75017 without Sending Unit

See page 5 for installation instructions and pages 6 & 7 for wiring diagrams for vehicles without air conditioning and pages 8 & 9 for vehicles with air conditioning.



# Installation Instructions

## Dual & Single Electric Fan Wiring Kits

**DISCONNECT BATTERY** before any mechanical or electrical installation.

Mount the relay in a dry position on the vehicle. When this is completed, connect the wires as per the diagram.

Red Wire:	Plug the red and black wires (with white plastic plug) from the relay to the white plastic plug on the fan harness.
Gray Wire:	Connect the gray wire from the relay to the temperature sending unit using the enclosed eyelet connector.
Orange Wire/Fuse:	Connect the eyelet end on the fuse holder assembly to the positive battery terminal.
Green Wire:	Connect the green wire from the relay to the ignition switch.

For air conditioned vehicles, use Be Cool Kit #75095. When air conditioning is activated, fans will turn on regardless of engine temperature.

### Wiring Instructions for Optional A/C Wiring Harness Kit Be Cool Part #75095

Blue Wire:	Connect the blue wire to the blue wire on the A/C compressor power input with butt connector.
Gray Wire:	Connect the gray wire from the relay to the temperature sending unit using the enclosed eyelet connector.
Black Wire:	Connect the black wire to the eyelet connector, and then to the chassis ground.
Optional →	Connect a high amp toggle switch (Be Cool Kit #75096) to the temperature sending unit's gray wire. This will close the circuit when the switch (SPST; Single Pole, Single Throw) is on.