



DALMATIAN

Installation Manual

Install the Dalmatian in a location that will allow the connection of kitchen counter receptacle circuits and range receptacle circuits to be wired through the Dalmatian relay module (i.e. by electrical panel location). Wall oven and cook top units, if applicable, may need an expansion module.

- Connect kitchen counter circuits to relay – R2, R3, R4.
- Connect range receptacle circuit to R5.
- Connect 3 wire from interconnected smoke alarm to terminals 4, 5 and 6 on terminal strip. See note 1 below.
- Connect remote start stop button to terminals 4, 5 and 6 on terminal strip.
- See wiring diagram on backside of cover for wiring instructions.
- Use terminal 10 and 11 to connect to expansion module if required.
- All wiring to be done by a qualified electrician.
- All wiring to meet all local and national electrical codes.
- Dalmatian relay module will contain more than one source of power. Ensure all sources of power are disconnected before servicing.
- May help with the prevention of fire and smoke damage but is not guaranteed.
- Will only function with properly wired interconnect Kiddy Smoke Alarms (appropriate models listed in information package).
- If possible, locate remote start stop device in kitchen area (e.g. kitchen counter or pantry wall). This will allow the homeowner to reset device once tripped.
- Dalmatian must be reset after power failure to restore power to receptacles.
- Dalmatian must be reset after alarm by pushing start on remote start stop switch.
- May be connected to a 15 Amp Split receptacle circuit or a 20 Amp t-slot receptacle circuit.

Dalmatian can be connected to a Wifi enabled switch. This is done by removing the jumper wire between terminal 2 and 3. Connect Wifi enabled switch using terminals 1, 2, and 3 on terminal strip.

Notes:

1. The neutral wires from kitchen counter circuits will need to be spliced through using approved marrettes.

The neutral wire from the range circuit will need to be spliced through using approved marrettes.

See wiring diagram located on the backside of cover for wiring instructions.

WARNING!

The Dalmatian, even when functioning properly, may not prevent all fires or smoke damage.

IMPORTANT!

The Dalmatian will only operate with a properly functioning smoke alarm.



DALMATIAN

User Manual

Your Dalmatian may help in preventing smoke and fire damage to your property if used with properly working smoke alarms. It is not a guarantee.

The Dalmatian is designed to disconnect the power source to all kitchen counter plugs and range plug when the smoke alarm is triggered.

The Dalmatian will need to be reset if there is a power failure or the smoke alarm is triggered.

The Dalmatian is reset by pressing the green button on the stop/start switch located in the kitchen area of the house or near the Dalmatian unit installed by the main electrical panel.

The Dalmatian may be turned off manually by pressing the red button on the start/stop switch. This will disconnect the power to the kitchen counter plugs and range plug. The Dalmatian will need to be reset again by pushing the green button in order for power to be restored.

This is a convenient feature that can allow the user to disconnect the appliances in the kitchen that may be the source of heat.

The Dalmatian may be connected to a Wi-fi enabled switching device. This will allow the user to turn off the Dalmatian using a smart phone or similar device from a remote location. The Dalmatian will not be able to be reset using the Wi-fi switch. The green button located in the kitchen or located by the Dalmatian unit will need to be pressed to reset. The Wi-fi switch will need to be on to allow for the Dalmatian to be reset. If the Wi-fi switch is off, the Dalmatian will not be reset.

The operation of the Dalmatian should be tested monthly along with the operation of your smoke alarms to ensure you are properly protected and the unit is functioning properly.

WARNING AS TO USE AND WAIVER OF LIABILITY

This Dalmatian has been pre-tested and CSA inspected. It is designed to shut off the power when activated by a properly installed and working smoke detector. It may not, in all circumstances, prevent fires. By the purchase of this unit, the purchaser waives any claim or liability against the manufacturer, its stakeholders, directors and employees for any fault caused by a defaulting or inoperable smoke detector, faulty installation or failure in performance. This unit should be tested upon installation and returned immediately if not operating properly.