



**STI-9601**

**IMPORTANT:**

Do not attempt to install the wire guard until the smoke sensor has been tested and in proper working order according to the manufacturer's installation instructions furnished with the sensor unit.

**INSTALLATION:**

1. Centre the wire guard over existing smoke detector.
2. Mark and drill (4) mounting holes (see pictorial for size). Insert rawl plug into ceiling. NOTE: If lag shields and lag bolts are used, make sure rawl plug is flush with surface. Position guard, insert lag bolts and tighten. Length of bolt should be selected to assure full thread engagement in rawl plug.
3. STI-8171 BACKPLATE - STI recommends the use of this plate on all unstable mounting surfaces.
4. Insert screws through clamps and backplate (if used) and screw into rawl plugs; but do not tighten.
5. Position guard over detector, slide clamps onto top wire of guard and tighten screws.

**SERVICE:**

1. Periodic cleaning of the smoke detector is required so dust and other matter do not accumulate.
2. To service the smoke sensor unit, loosen but do not remove the (4) screws, rotate clamps, and carefully remove wire guard.

**OPTIONAL ACCESSORIES:**

1. KIT-82 - #8 X 1 1/2" Spanner Tamper Resistant Screw Kit
2. KIT-19038 - #8 Tamper Resistant Bit with 5/16 Hex Drive
3. STI-8171 - Polycarbonate Mounting Backplate
4. KIT-H19020 - Additional Steel Clamps (set of 4)

**INSTALLATION OF STI-9601 SMOKE DETECTOR GUARDS**

All specifications and information shown were current as of publication, and are subject to change without notice.