Lamp Kit Installation

For installation assistance call (970)667-5146

- 1. Disconnect ventilator from power source.
- 2. Remove (2) handle pivot bolts and nuts. Do not discard, fasteners will be used to secure lamp support bar.
- 3. Verify that you have the correct lamp kit for your model of ventilator. Lamp support bars are specific to individual ventilators.
- 4. Orient lamp bar such that the small leg of the angle bracket rests on top of ventilator handle when handle is in folded position. Re-install pivot bolts and nuts.
- 5. Torque nuts to provide for the desired level of effort to swing handle.
- 6. Drill 1/2 inch diameter hole on top face of electrical connection box on motor. Install toggle switch (provided with kit) through this hole.
- 7. Drill 3/4 inch diameter hole in rear face of electrical connection box on motor. Route twist-lock disconnect with pig-tail leads through this hole.
- 8. Remove all traces of metal chips from electrical box.
- Connect white wire from pig-tail end to white wire in electrical box using insulated crimp connector provided.
- 10. Crimp female quick disconnect (FQD) crimp terminal to black pigtail wire. Connect FQD to one switch terminal.
- 11. Crimp FQD terminal to black wire from motor. Connect FQD to remaining terminal on switch.
- 12. Replace any covers or guards removed. Verify that no wires are pinched or conductors exposed before operating ventilator.

