

## **INSTALLATION INSTRUCTIONS**

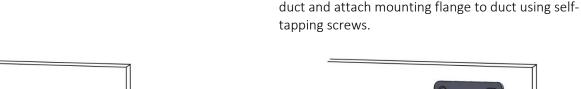
## SAFE BOX HANDLING NOTES - PLEASE READ FIRST

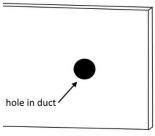
<u>To Open:</u> **1.** Depress bottom latch with a slotted screwdriver and lid will pop out. **2.** Pull top of lid straight out from housing without lifting up. **3.** Once entirely pulled out, lift lid and it will remain in open position until closed.

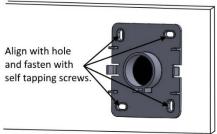
<u>To Close:</u> **1.** Push lid down without latching bottom. **2.** Push in top hinges until it snaps into place. **3.** Close bottom until it latches. **4.** Optional screw provided to more permanently secure lid to housing.



Step 1 – Drill 1/4" hole in desired location in duct.

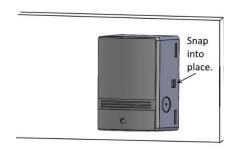






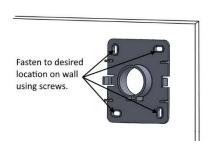
Step 2 – Align opening in mounting flange with hole in

**Step 3** - Insert sensor probe in mounting flange and push until sensor snaps into place. Wire through provided bottom or side access points. Additional snap-in conduit adapters available if necessary. Proceed to Configuration Instructions.





**Step 1** – Determine mounting location (north side of building if possible). Attach the mounting flange to building.

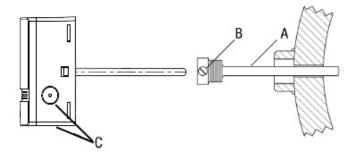


Step 2 - Snap sensor onto mounting flange.



**Step 3** – If wiring through side access points, pierce grommet with knife to feed wire through. Bottom access point has rubber grommet pre-installed, but can be removed easily for ½" NPT conduit connection.





- **Step 1** Insert thermal well (A) into pipe nipple using Teflon tape or pipe dope. Tighten securely, do not over tighten.
- **Step 2** Inject Tasseron Thermal Paste into well.
- Step 3 Insert Temperature probe into thermal well. Tighten Set Screw in head of thermal well until it is snug against the probe (B). Do not over tighten.
- **Step 4** Run control wires through the cable inlet holes (C) and attach wires to the quick connection. The connections are both non-polarity and non-position sensitive. Snap cover closed. If so desired, used supplied screw to more securely fasten cover to housing.