Draw Collar Installation Manual

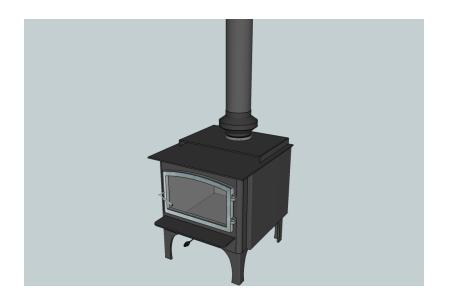
- This manual applies to both the Draw Collar Wood Stove (DCWS) and the Draw Collar Wood Insert (DCWI).
- Both units can can be used with any wood or coal burning appliance that uses single wall or double wall stove pipe.
- The Draw Collar may not be installed in an attic, closet, floor, ceiling, or any other concealed space, or on the roof.
- The Draw Collar plugs into a standard three-pronged outlet and is powered by 110-120 VAC at approximately 500 Watts. If a longer cord is required, insure the cord is minimum 16AWG and rated for at least 1875 Watts. The cord that comes with the Draw Collar is manufactured with high temperature materials and may lay directly on the Draw Collar or heating appliance. A remote control outlet or timer may be used with the Draw Collar.
- Before installing the Draw Collar, clean the stove pipe or chimney according to the heating appliance manufacturer specifications.
- A temperature sensor installed in the Draw Collar will automatically turn off power to the Draw Collar when the temperature is high enough to maintain draw. The temperature sensor will also turn power back on to the Draw Collar as the fire dies down and the temperature drops.

- If the temperature sensor needs replacement, contact the dealer for service. DO NOT attempt to replace Draw Collar or temperature sensor without first unplugging the Draw Collar.
- If the Draw Collar housing is damaged, contact the dealer for inspection or a replacement. For any questions, you can also email <u>cs@stocksquared.com</u>
- The Draw Collar works best if the stove door is shut while creating draw. The Draw Collar may take on average 15 minutes to create draw due to the wide variety of installations and environmental conditions.



DCWS for Wood Stoves

- 1. Replace approximately a six inch section of stove pipe with the DRAW COLLAR.
- 2. Install the DRAW COLLAR with the crimped edge downward.
- 3. Ensure clearance is 16.5" minimum from the outermost part of the Draw Collar to any combustible material when using single wall stove pipe, and 4.5" when using double wall stove pipe.







DCWI for Wood Inserts

- 1. Install the DRAW COLLAR insert into the flue collar by placing it on top of the appliance with the temperature sensor plate toward the front of the unit.
- 2. Slide the insert into the firebox.
- 3. Connect the flue system into the top of the Draw Collar. (For tight installations, the Draw Collar may be secured to the flue system first and then secured to the appliance.)

