Features

- ✓ Precise temperature control ($\pm 1^{\circ}$ F).
- ✓ 11% Fuel Savings or More!
- ✓ Variable speed convection blower.
- ✓ Day/Night setback or Energy Star.
- ✓ 2-hour power ride-through. (TS2)
- ✓ Over-temperature safety interlock.
- ✓ Direct Vent compatible.
- ✓ Optional furnace fan control.

You need the Coal-trol Digital if you...

- ... "Dial" in a heat setting by running at "3 or 4"
- ... Run your stove by adjusting the "Dots" setting.
- ... Turn a lever in the back to adjust your heat.
- ... Cannot get a thermostat made for oil or gas fuel to maintain a consistent temperature.
- ... Like Anthracite, but have found the slogans "Even heat" and "Steady heat" haven't been realized in your home.
- ... Have had to open the windows to let the heat out one or more times.
- ... Have a loved one that will not "Touch" the thing.
- ... Have a loved one that keeps "Touching" the thing.
- ... You want adjustment free, tight temperature control like everyone else!



Automation Correct LLC 405 Parrish Lane Syracuse, NY 13205

(315) 299-3589 • FAX (315) 299-2388

Coal-trol Digital

A Wise Investment for Your Stoker Stove!

- BETTER TEMPERATURE CONTROL
- SAVE FUEL
- EASY TO INSTALL



Model TS1

For Stoker Stoves by: Alaska, Harman, Keystoker Leisure Line, Reading and Tri-Burner.

Coal-trol Digital™

- 3 YEAR LIMITED WARRANTY
- 60 DAY MONEY BACK POLICY

About us-

Automation Correct LLC of Sysracuse,NY designs and manufactures technology products for home and industry. Combining over 75 years of practical experience, the engineers and technicians of Automation Correct LLC are dedicated to supporting our customers with innovative products.

Coal-trol Digital is Available at:

www.coaltroldigital.com • (315) 299-3589

PUZZLE SOLVED! Coal-trol Digital FOR TRULY AUTOMATIC COAL HEATING



Comfort and savings

at your fingertips!

It's easy. Just set the Temperature!

Coal-trol Digital[™] System

Comfort and Savings at Your Fingertips!

The Coal-trol Digital[™] system, is the first control system designed to properly control automatic coal stoves and furnaces. Our system incorporates superior temperature control not possible with thermostats designed for oil, electric, or gas.

This is not an ordinary thermostat – <u>The</u> <u>Coal-trol Digital[™] system works like a cruise</u> <u>control on your car.</u> You set the speed and the engine is regulated to maintain constant car speed, even up and down hills. Coal-trol Digital[™] works in the same way: Set the temperature and the stoker is regulated to maintain constant temperature even when the temperature outside goes up and down.

Wintertime can be a "long trip," but the Coal-trol System saves you money and labor by reducing coal use by at least 11%^{*} compared to competitor thermostats^{*} and up to 25%^{**} during warmer Fall and Spring weather. Once the Coal-trol Digital [™] thermostat reaches a setting, it automatically regulates BTU output to keep your house to within 1°F, despite temperature changes outdoors.

The Coal-trol Digital System consists of two parts, a thermostat and a control module. The control module mounts onto your stove and the motors plug into it with normal plug cords. The thermostat is located anywhere a thermostat is normally mounted, up to 100 ft. away from the stove. The system comes with a 25 ft. thermostat cord standard. Longer lengths can be ordered from the factory.

RJ-45 connectors on the thermostat cord simply snap into the thermostat and the control module. If your stove does not already have 120V plugs on the motors, conversion kits are available containing all necessary hardware. Except for optional thermostat cord length and plug cord kit, the Coal-trol Digital System comes with all mounting hardware, detailed instructions, 3 year limited warranty, and a 60 day money back guarantee.

Select a Coal-trol Digital[™] System



Model TS1 Energy Star P2 F DIGITAL DOWN DOWN



Model TS1

Choose the TS1 Thermostat for the most advanced

control of your coal stove. In addition to all the features of

Choose the **TS2** Thermostat for basic control of your coal stove. The Model TS2 features two temperature setbacks, Daytime and Nighttime, and automatic convection blower speed control. This combination of features provides an affordable and efficient combination, allowing comfort and convenience never before available on coal burning appliances.



Choose the **CM2** Control Module for control of your Combustion Blower, Stoker Motor, and Convection Blower. 110V receptacles are provided for each motor.

the TS2 Thermostat, the **TS1** includes four Energy Star compliant temperature setbacks - Morning, Day, Evening, and Night for weekdays and four more setbacks for weekends. It allows you to manually adjust the convection blower speed for times when quieter operation is desired, or automatically, when you just want your stove to work.



Model CM1

Choose the **CM1** Control Module for added control of Bonnet Limit, Fume Switch, Power Vent, low voltage Furnace Fan command*, and Electric Igniter (when available).

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Select your System

Coal-trol Digital System	Components	Model No.
Basic	TS2, CM2	RS-1
Basic+	TS1, CM2	RS-1+
Standard	TS2, CM1	RS-2
Standard+	TS1, CM1	RS-2+
*Furnace Fan Option	for Standard & Standard+	add "FAN" to model no.

Retrofit/Retail Coal-trol Digital System Selection