

# AVALON. Firestyles for Life

### **Push A Button**



# The Revolutionary GreenStart Igniter System

Starting your woodstove has never been easier. Much like Charles Kettering's invention of the electric automobile ignition 100 years ago, the GreenStart igniter system has evolved the ignition of fire in a spectacular way and has become the greatest innovation in wood heating in over 100 years.

## **Start Your Fire**



**30 Seconds -** Hot surface igniter blows 1400 degree heated air into firebox igniting the wood.



**6 Minutes -** Igniter shuts down and blower continues to push air acting as a bellow to fan the fire.



**6-15 Minutes -** Blower continues to fan fire at various speeds to deliver proper draft in chimney and vigorous fire.



**15 Minutes -** Blower shuts down. Homeowner adjusts damper and air controls to maintain fire.



# The Revolutionary GreenStart Igniter System

Starting a fire in your wood stove is now as convenient as pushing a button. No longer is the mess of starting a fire with matches and newspapers a concern as it has been eliminated entirely by this breakthrough new igniter system. Fireplace safety has increased, as well as there is no longer a need to leave doors ajar to promote the fire start up.

The GreenStart system works much like a blacksmith bellows. A compressor forces 1400 degree preheated air into the firebox directly onto the wood source giving a clean fast smoke-free start up. This combination of the igniter and bellows is the brilliance of this design exclusively patented by Travis Industries. This system is also ideal for refreshing old fires as well by simply adding new fuel on top of the old coals, closing the door and pushing the button again.

The new GreenStart system instantly elevates combustion temperatures within your stove, immediately establishes a draft and eliminates the slow and smoky typical wood fireplace start up. The GreenStart Igniter system will start wood burning within a minute. After the initial start up the blower will continue pumping air at various speeds like a bellow into the fire greatly accelerating the start up time. After 15 minutes the blower shuts off. For best results dry, seasoned wood is required when using the GreenStart system. Never before has starting a fire in a wood stove or insert been so simple.

# What Models Can I Use The GreenStart Igniter With?

The GreenStart igniter option comes in two models.

One for wood stoves and one for wood inserts.

#### **Wood Stoves**

The GreenStart igniter can be added to the Avalon Rainier and Olympic wood stoves.

#### **Wood Inserts**

The GreenStart igniter can be added to the Avalon Perfect-Fit Plus and Large Flush Hybrid-Fyre wood inserts.

### **Electrical Requirements**

This GreenStart igniter uses a standard 120v plug and requires an accessible receptacle. The igniter system draws 8 amps (you may wish to place this system on a dedicated circuit). In the insert application if the blower is placed in a remote location, we recommend you use a GFCI circuit breaker (this allows for safe operation and eliminates the need to access the igniter assembly). Consult your local building official for requirements in your location.



Use your Smart Phone QR Reader to watch a video on the GreenSmart Igniter

#### GreenStart Igniter is available at:



www.avalonfirestyles.com