



Pellet Stove Igniter

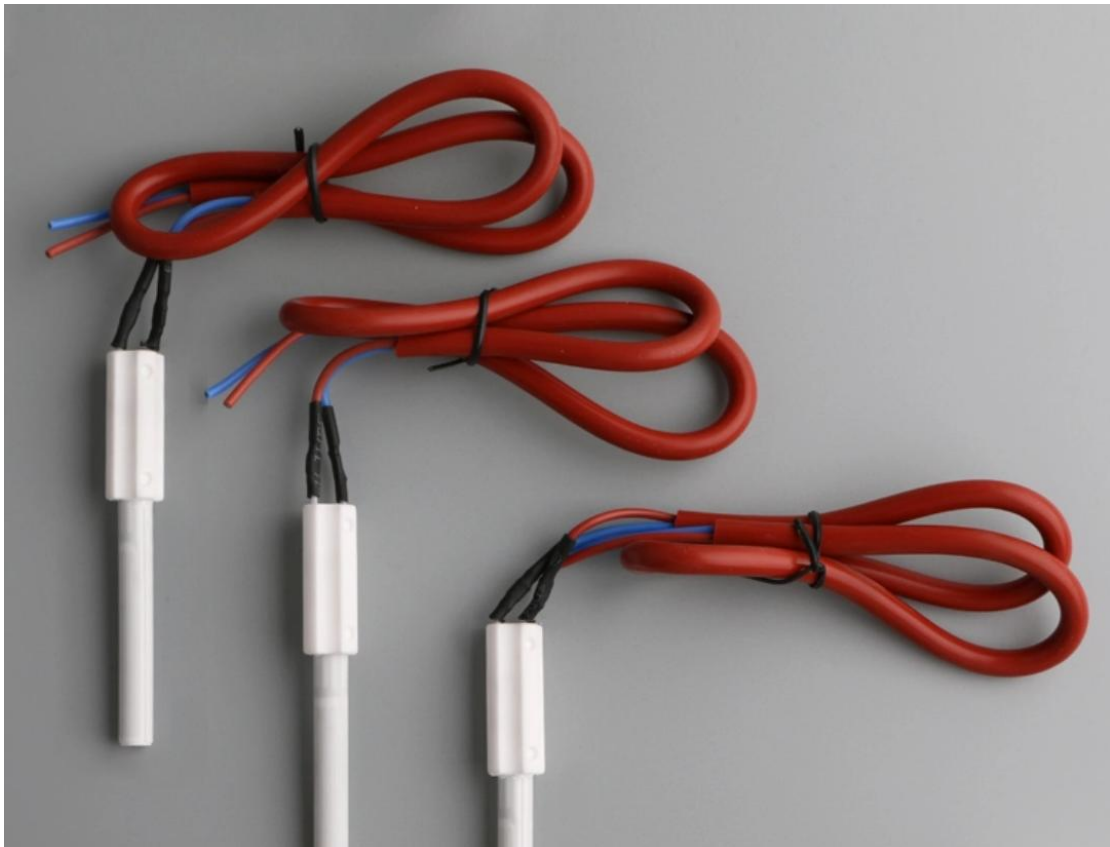
As a professional high quality Pellet Stove Igniter manufacture, you can rest assured to buy Pellet Stove Igniter from our factory and we will offer you the best after-sale service and timely delivery.

Model:G90105

Pellet Stove Igniter

Pellet Stove Igniter Heater, which is MCH process, refers to Metal Ceramic Heater. The main material is 95% AL₂O₃.

Pellet Stove Igniter are produced by implementing ceramic lamination processes. Due to the compactness, high power and rapid heating speed. Ceramic Heater can provide higher reliability than ever before. Mainly applications include use as innovative types of heaters in the automotive, medical and semiconductor industries.



Parameter of GREENWAY Pellet Lighter

Power Source	Electric
Brand Name	GREENWAY
Weight (N.W)	50g
Certificate	Rohs/Reach
Max Temperature	1050 deg C
Main Material	95% aluminum ceramic
Flange	Ceramic flange or copper thread
Dimension	94*10.5mm /108mm*11.5mm OR Customized
Power	150W~350W
Warranty	13 months
Ignition Time	60-90 seconds
Wire Length	50cm or accordingly
OEM/ODM	AVAILABLE

Features of Pellet Stove Igniter

High power density, excellent thermal efficiency

Rapid heating, non-hot spot temperature distribution

High temperature, small size, light weight

Excellent insulation (the leakage current is < 0.5 mA under voltage 4500V/1S testing with no breakdown)

High reliability, stable resistance, no electric noise

Good chemical resistance

full compliance with EU RoHS (no lead, cadmium, mercury, hexavalent chromium, PCBS, and other harmful substances)

No charge on surface and safe to touch.

GREENWAY Pellet Stove Igniter Application

Wood pellet stove

Wood pellet boiler

Wood pellet burner

Wood chips burner

Straw burner

Other biomass burner

Setting notice of Ceramic Igniter Pellet

1. Turn off the power supply so as not to reach the ignition point of utilizing components by using thermal fuse and etc. It has possibility of making fire caused by rapid rising temperature on the heater due to the factor of breaking sensor and etc.

For the sake of each customer's responsibility, please make some countermeasure such as turning off the power in case of extreme rapid rising the temperature.

2. Electric connection should be connected by a terminal or a connector.

Please don't connect to bare electric wire directly

3. Please don't connect electric circuit of the ceramic heater to the heater directly.

4. When installation, please don't connect or collide the leads.

5. Please comply with regulations and specifications relating electricity.

Packing and Delivery

Box; Carton;

Delivery with Express such as TNT/DHL/Fedex and UPS

Lead time: 1-35 working days



Our Advantage

1. Aluminum Ceramic Heating Element Factory
2. On-line Employees more than 150~200
3. Customization are welcome
4. Heater Month Capacity: 550,000 piece
5. Quick Delivery time for already models: 1-3 days
6. Free Heater elements Samples are available