



### Rectangle Quartz Lighter

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**Model:quartz igniter**

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The black GR **Rectangle Quartz Lighter** is made of a flange that allows the combustion air to pass. With this unique structure, the ambient air injected into the igniter support tube passes from 25 ° C to 1000 ° C in a few seconds, and the combustion rate is multiplied by 2.



### **MORE DETAILS of Rectangle Quartz Lighter:**

Material: Silicon Nitride

Copper Thread G3/8 or Ceramic flange

Diameter: 11.5 x 4 mm.

Overall length: 126 mm

Heating part length: 90 mm

Power: 300 Watt.

Temperature: 1000 ° C



### **Advantages of Rectangle Quartz Lighter:**

- Unlike the alumina ceramic lighter, in case of contact with the ash or the pipe holder, it does not create a short circuit.
- Quartz Crystal lighter are 2 times more resistant to mechanical shocks than ceramic lighters.
- High resistance to burning pellets.
- The black quartz crystal igniter (candle, lighter) reaches over 1000 ° in 10 seconds, also called quartz igniter is the new generation for burning pellets and other biomass boilers.



## FAQ

Do you offer OEM service and can you produce as our drawings?

Yes. We offer OEM service. We accept custom design and we have a professional design team who can design products based on your requirements. And we can develop new products according to your samples or drawing.

Can I request to change the form of packaging and transportation?

Yes, We can change the form of the packaging and transportation according to your request, but you have to bear costs incurred during this period and the spreads.