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ABSTRACT

Sealed Blower-Type Stove With Ignition Structure For The Base Flame

A sealed blower-type stove with ignition structure for the base flame comprises an
5 air passage, a gas passage and a base flame ignition structure provided at a central
position of the stove, wherein the base flame ignition structure includes a
longitudinally disposed base flame gas pipe having a front section formed into a
head portion, and a gas-ejecting opening provided at a position on the neck portion
of said head portion; and a longitudinally disposed electronic igniter stick
10 provided on a side of said gas pipe, having an arc (spark) generating end located at
a position on an outer side end of said gas-ejecting opening, sparks being
generated on said gas-ejecting opening by the arc-generating end thereby igniting
the gaseous fuel discharged from the gas-ejecting opening and causing the base
flame to burn at a suitable position on the generally upper and around the
15 peripheral portion of said head portion.

Figure 1