

These Instructions are for the following models: HMN-110 and CTN-110.

Wick replacement should be performed on a completely cooled heater after the cartridge tank had been removed and the remainder of the kerosene in the heater has been burned off.



Step 1

Open the front guard and remove the assembly.



Step 2

Remove the cartridge tank and remove the batteries.



Step 3

Pull out the ignition knob and unscrew 2 screws at the front of the heater.



Step 4

Remove the panel, pull down.



Step 5

Unscrew the 3 body screws.



Step 6

Carefully lift off the body.



Step 7
Remove the screw.



Step 8
Lift off the igniter.



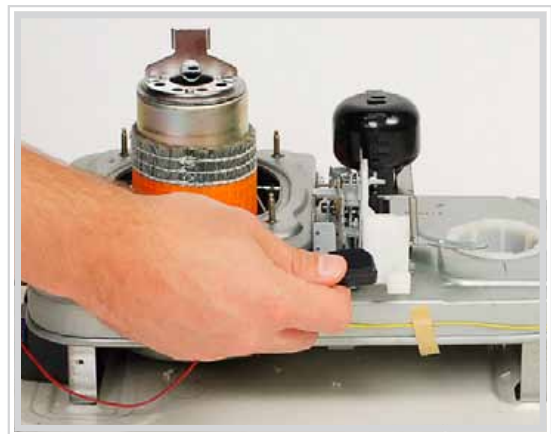
Step 9
Separate the wing cover into 2 pieces.
Caution: The edge is very sharp.



Step 10
Unscrew 4 wing nuts and remove the wick holder assembly.



Step 11
Remove the gasket.



Step 12
Put back the Ignition knob.



Step 13

Press down the Ignition level and remove 2 pints. **Caution: Very Sharp.**



Step 14

Remove the wick holder.



Step 15

Remove the wick from the wick holder by pushing.



Step 16

Set the new wick to the wick holder (Mesh => right side). Adjust black line to the wick holder.



Step 17

Reinstall the wick holder to body. Round form.



Step 18

Press down the Ignition lever and tighten 2 pins.



Step 19

Place the rubber gasket on the body and install the assembly and tighten 4 wing nuts.



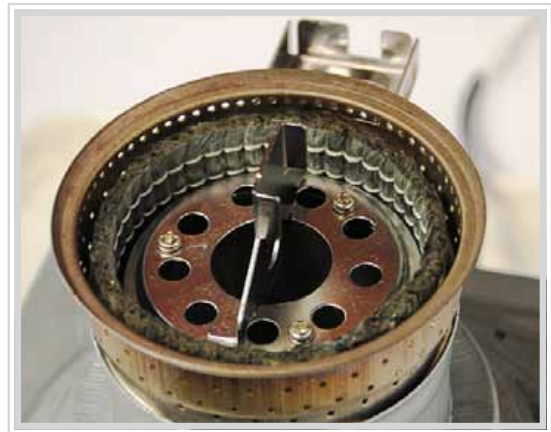
Step 20

Set the wick once to the HIGH position. Push, LOW and HIGH.



Step 21

Check the wick height. 1/2" (13mm).



Step 22

Equal gap all around.



Step 23

Reinstall the wind cover.



Step 24

Reinstall the igniter. Tighten the screw.



Step 25

Reinstall the body. Tighten 3 screws.



Step 26

Reinstall the panel. Tighten 2 screws.



Step 27

Install 4 batteries and slide back the cartridge tank filled with 1K-Kerosene.



Step 28

Reinstall the chimney assembly and close the front guard. Reinstall the ignition knob. Wait at least 45 minutes for kerosene to fully saturate the new wick.