

Homemade Wax Warmer or Putty Oven

courtesy of WillowProducts and MyHeap.com

Please Note: I built this for my own use.

If you choose to copy it, you are free to do so, BUT.....

You are responsible for your own safety !

No warranty is either implied or expressed. This project involves the basic wiring of electricity and therefore does pose the **danger of electrical shock** or worse, **electrocution**. If your are unsure of your wiring skills, seek professional help. Also **sharp cut metal edges pose a cut hazard**. Also since this unit is designed to produce enough heat to soften wax, it could produce enough heat to melt some.

Never leave it on unattended. **May pose a possible fire hazard.**

Use at your own risk.

All home build projects are done at your own risk and I assume no liabilities.

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Aluminum diffuser spreads heat from 100 watt light bulb to evenly heat space.

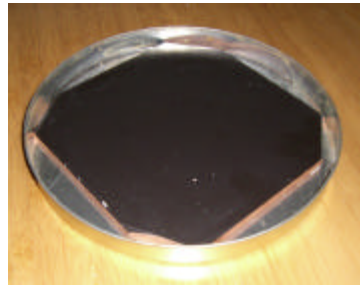


Light dimmer and adjustable height of interior platform provide adjustment of heat.





Popcorn tin was cut with tin shears to make exterior shell.



Corners were cut off 8 inch ceramic tile so that it fit in lid of tin.



As an assembly.



A porcelain (no plastic) light fixture is wired to light dimmer.



100 watt bulb used.
3/4" plywood is lid.
Aluminum flashing forms diffuser.



Top view.



Diffuser keeps a hot spot from forming directly under bulb.
Don't build without it!



Completed



I get readings of 110f on mid power and 150f on full power.
Your results may vary.