

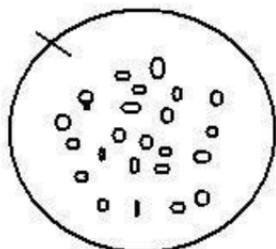
super simple 10 minute woodgas stove, burns cleaner than commercial woodgas camp stoves. tons of heat from twigs etc.

place on top after good burn starts up. right after you start the fan up

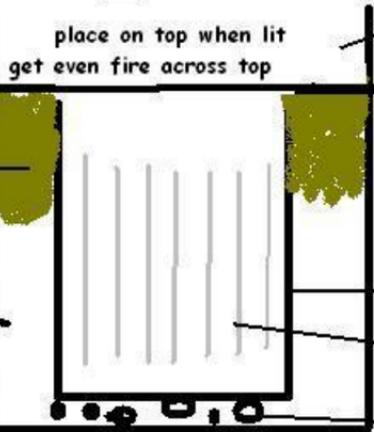
1 gallon paint can lid. keep holes toward center of lid

can

about 30 holes is what i used



i stuck my fan on with spray foam, left a little metal in fans airway to keep it cool



place on top when lit get even fire across top

regular wall insulation, with paper removed

this can was a mini beer keg, anything steel will work

air in hole

insert can

fill with small sticks, twigs ect not packed too tight. hardwoods create most heat. top inch or so tiny twigs, wood shavings etc. to light easily i put a capfull of cooking oil on them

small fan, available in gun shaped hair driers for \$2.00 at most junk stores or yard sales, just clip out the resistors and rectifiers, runs on dc power at any voltage up

coil windings from inside drier can be used to make a speed control for fan motor

small rocks to allow air in under

cut slots with razor knife, tilt slightly in same direction to get circular airflow

can to 18 vdc