

## MATERIALS

1. PRESSURE VESSEL CYLINDER, 1 1/2" BRASS SINK DRAIN PIPE
2. PRESSURE VESSEL ENDS, SOFTENED 1 1/4" BRASS SINK DRAIN PIPE
3. PATTERN FOR PRESSURE VESSEL ENDS, CUP EDGES WITH FORMING DIE
4. FIRE FLUE, 5/8" BRASS TUBE
5. FILL PIPE, 0.35" FREE CUTTING BRASS ROD, DRILL & TAP 1/4-28
6. FILL PLUG/SAFETY VALVE, 0.35" & 1/8" FREE CUTTING BRASS ROD
7. STEAM PIPE, 3/32" COPPER TUBE, SOFTENED AND BENT TO SHAPE
8. SMOKE STACK, 19/32" BRASS TUBE, CUT SLOTT TO FIT OVER STEAM PIPE
9. SMOKE STACK FUNNEL, BLUED STEEL STOVE PIPE
10. PATTERN FOR SMOKE STACK FUNNEL
11. FYREX PAPER INSULATION
12. BOILER SHELL, 0.012" BLUED STEEL STOVE PIPE
13. PATTERN FOR BOILER SHELL
14. ALCOHOL LAMP, 1" & 1/4" BRASS TUBE, BOTTLE CAP TOP
15. BOILER MOUNTING ANGLE, BLUED STEEL STOVE PIPE
16. PATTERN FOR BOILER MOUNTING ANGLE
17. RIVET, 3/32" FREE CUTTING BRASS ROD

