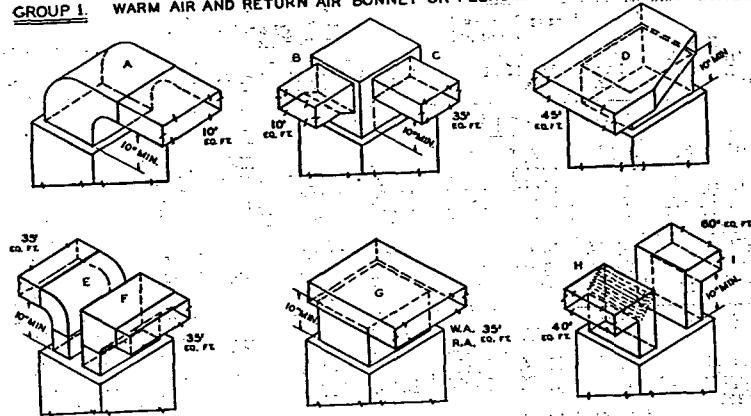
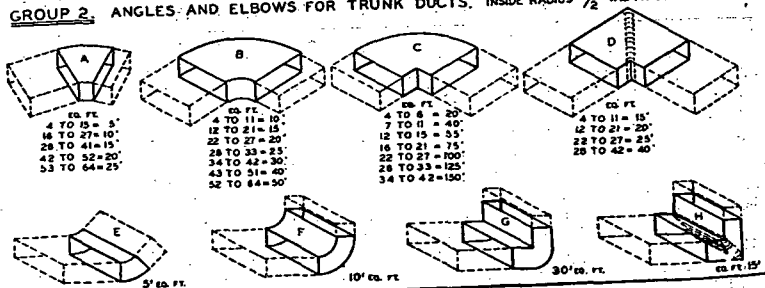
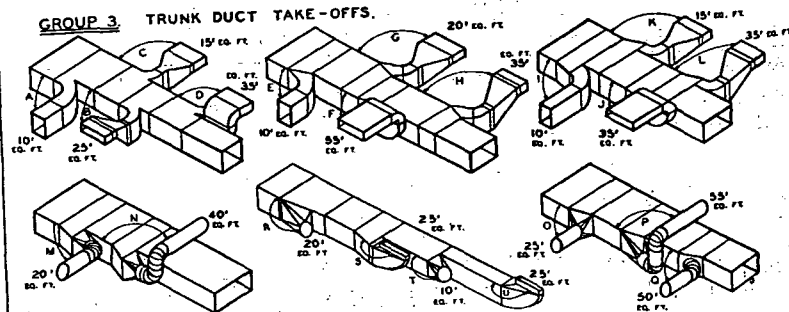


FIG. 4. EQUIVALENT LENGTH OF FITTINGS

GROUP 1. WARM AIR AND RETURN AIR BONNET OR PLENUM.

GROUP 2. ANGLES AND ELBOWS FOR TRUNK DUCTS. INSIDE RADIUS $\frac{1}{2}$ WIDTH OF DUCT.

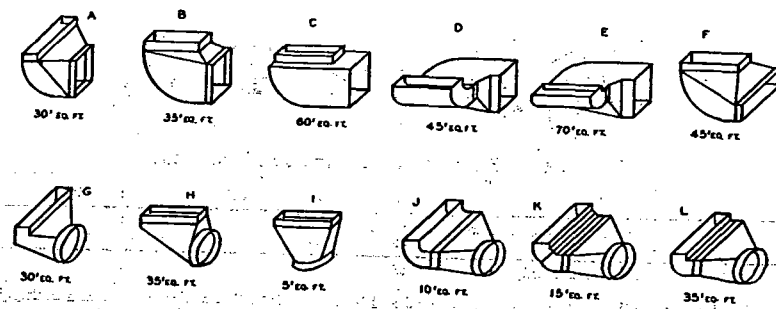
GROUP 3. TRUNK DUCT TAKE-OFFS.



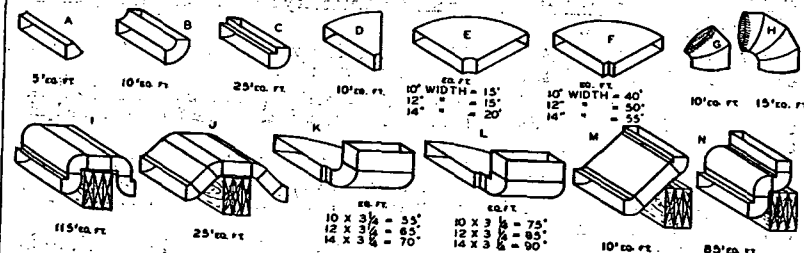
ture can be expected, in order to secure frequent operation of fans, drafts, and burners. The thermostat location should not be on an outside wall, in a bedroom, bathroom, or sun room, or in a location where it will be affected by direct radiant heat from

FIG. 4. EQUIVALENT LENGTH OF FITTINGS (Continued)

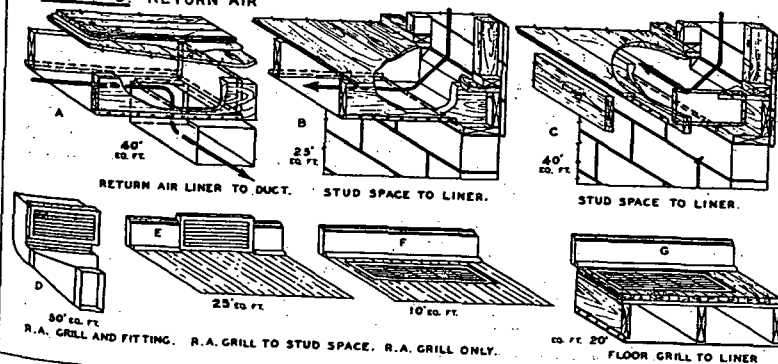
GROUP 4. BOOT FITTINGS. FROM BRANCH TO STACK.



GROUP 5. STACK ANGLES, ELBOWS, AND COMBINATIONS



GROUP 6. RETURN AIR



the sun or from a fireplace, or by direct heat from any warm air duct, register or chimney.

2. A fan switch control to start blower operations at air temperatures between 110 and 130 F, and to stop the blower at about 15 deg below the cut-in point. The lower