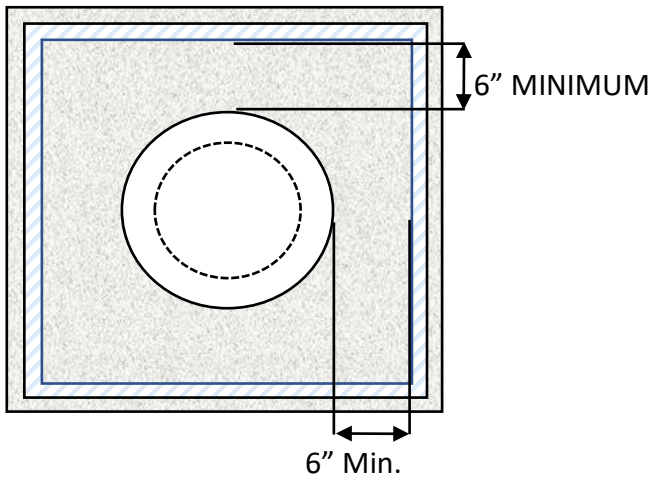


### Design Option One – Open Top Shroud

A custom chimney shroud with an open top must keep a minimum of 6" of clearance around the vent termination cap to all non-combustible materials. The top of your shroud must be a minimum of 8" larger than the cap. Maintain a minimum 100 SQ" of open-air flow around base of the shroud by maintaining a minimum opening on each side of 50 SQ".

### Design Option Two – Enclosed Top Shroud

A custom chimney shroud with an enclosed top must keep a minimum of 6" of clearance around the vent termination cap to all non-combustible materials. Maintain a minimum 100 SQ" of open-air flow around base of shroud by maintaining a minimum opening on each side of 50 SQ". Maintain a minimum 14" of clearance from the top of the termination to the bottom of the non-combustible shroud. Because the top is enclosed, larger openings to the left and right of the termination cap must maintain a minimum of 16" on each side.

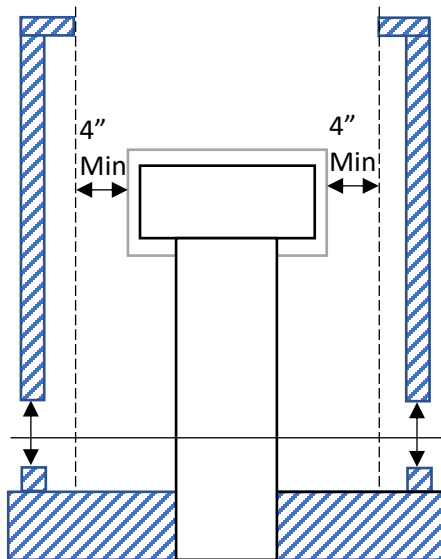


**NOTE:** THIS WILL NOT WORK WITH A POWER VENTED FIREPLACE.

**NOTE:** ALL SURFACES OF CHIMNEY EXPOSED TO TERMINATION CAP MUST BE NON-COMBUSTIBLE

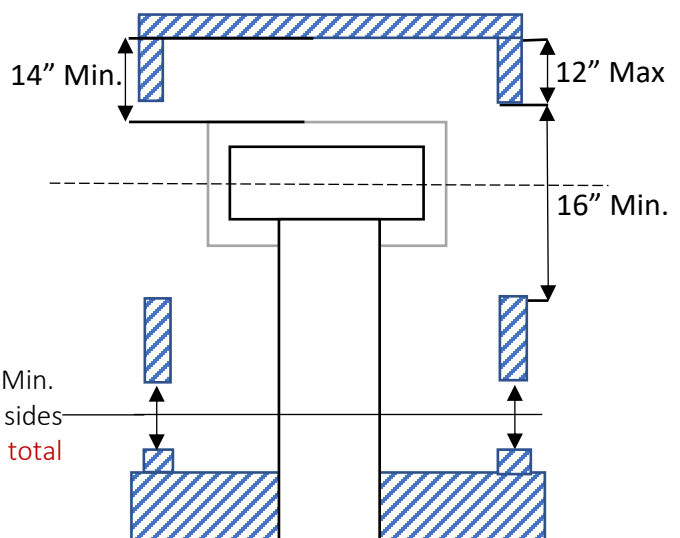
**NOTE:** VENTING MUST EXTEND 6" ABOVE ROOF BEFORE TERMINATION

Design Option One



CHIMNEY SHROUD WITH OPEN TOP

Design Option Two



CHIMNEY SHROUD WITH CLOSED TOP & OPEN SIDES

50 SQ" Min.  
on both sides  
100 SQ" total