



ASSOCIATED LOUVER LABORATORIES

(a joint venture)



RAIN MAKING DEVICE—Rainfall up to 9" per hour can be simulated within the wind tunnel to readily determine the leakproof qualifications of various louver designs.

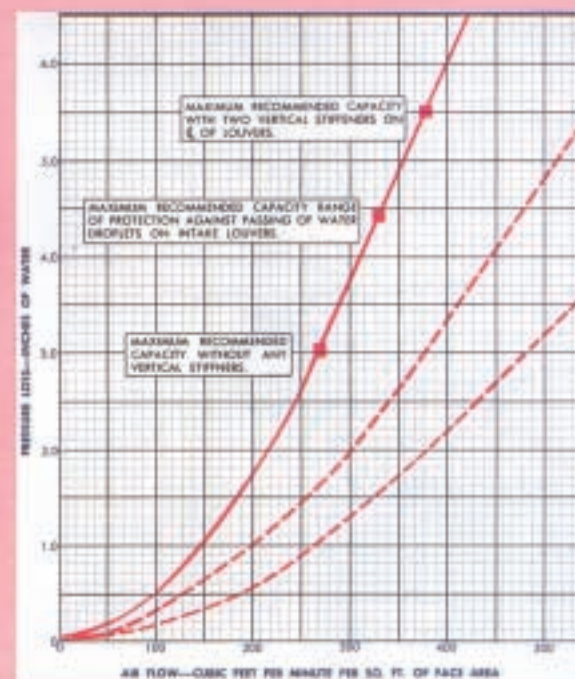


WIND TUNNEL (Interior View)—Measuring 58' from the blower to the test opening, the tunnel can test Louver sections as large as 6' wide by 6' high.

4 1/2 TON CENTRIFUGAL BLOWER—This fan, with a 66" diameter wheel and 10 position variable vanes, is capable of developing a maximum volume of 153,306 C.F.M. or a 150 M.P.H. wind.



AIR INTAKE—The louvered penthouse located above the blower has motor operated adjustable blades controlled from the main instrument panel in the test chamber.



TYPICAL TEST CHART

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complete louver testing laboratories sponsored by:

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