

# **TEMPEST**<sup>™</sup> TECHNOLOGY

## **MVU Demo at Boston Logan Airport November 29, 2001**



A United Airlines 757 is used for the demonstration. The only available aircraft was located inside a hangar.



The MVU is positioned 90 feet from the cabin door. The air pattern is adjusted so that the “air cone” completely covers the doorway.





The cabin is completely filled with artificial training smoke. Note the smoke flowing out of the front cabin doorway.



The rear cabin door is used as the exhaust opening. Once the MVU is started, the cabin begins to clear immediately. The cabin was completely cleared of smoke in less than one minute.