

## **ASHRAE 189.1-2011**

### **Standard for the Design of High-Performance Green Buildings**

**7.4.3.7 Variable-Speed Fan Control for Commercial Kitchen Hoods.** In addition to the requirements in Section 6.5.7.1 of ANSI/ASHRAE/IESNA Standard 90.1, commercial kitchen Type I and Type II hood systems shall have variable-speed control for exhaust and make-up air fans to reduce hood airflow rates at least 50% during those times when cooking is not occurring and the cooking appliances are up to temperature in a standby, ready-to-cook mode. All exceptions in Section 6.5.7.1 of ANSI/ASHRAE/IESNA Standard 90.1 shall apply.

SAMPLE