

CHAPTER 7 COMBUSTION AIR

SECTION 701 is amended as follows:

701.1 Scope. The provisions of this chapter shall govern the requirements for combustion and dilution air for fuel-burning appliances other than gas-fired appliances. The requirements for combustion and dilution air for gas-fired appliances shall be in accordance with ~~the *International Fuel Gas Code*~~. Appendix C.

701.3 Circulation of air. The equipment and appliances within every room containing fuel-burning appliances shall be installed so as to allow free circulation of air. Provisions shall be made to allow for the simultaneous operation of mechanical exhaust systems, fireplaces or other equipment and appliances operating in the same room or space from which combustion and dilution air is being drawn. Such provisions shall prevent the operation of such appliances, equipment and systems from affecting the supply of combustion and dilution air.

Exception: Rooms provided with exhaust air systems such as kitchens, baths, toilet rooms and smoking lounges may use air supplied through adjacent habitable or occupiable spaces to compensate for the air exhausted.

701.3.1 Special conditions. In buildings containing combustion appliances, equipment or fireplaces not equipped with forced or induced draft or separated from the habitable area, where an individual exhaust appliance exceeds 350 cfm (165.2 L/s), make-up air of sufficient quantity to equal that being exhausted shall be supplied to the area being ventilated. In such cases, the minimum size make-up air duct shall be 6 inches (152 mm) in diameter or equivalent area.