

Joseph Lstiburek, Ph.D., P.Eng, ASHRAE Fellow

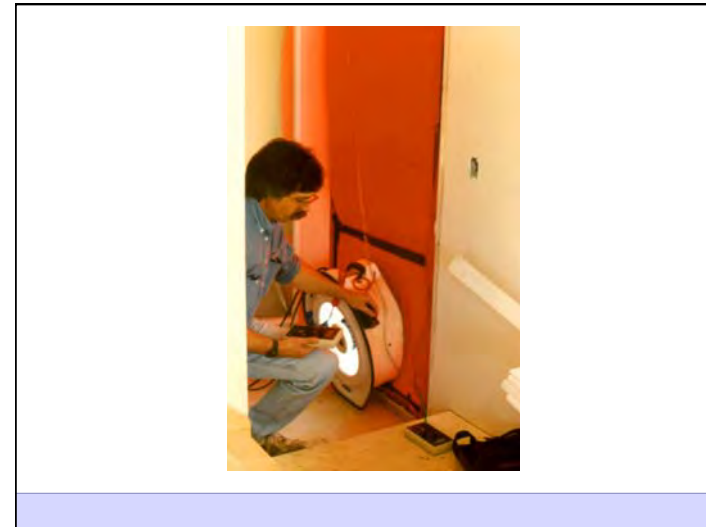
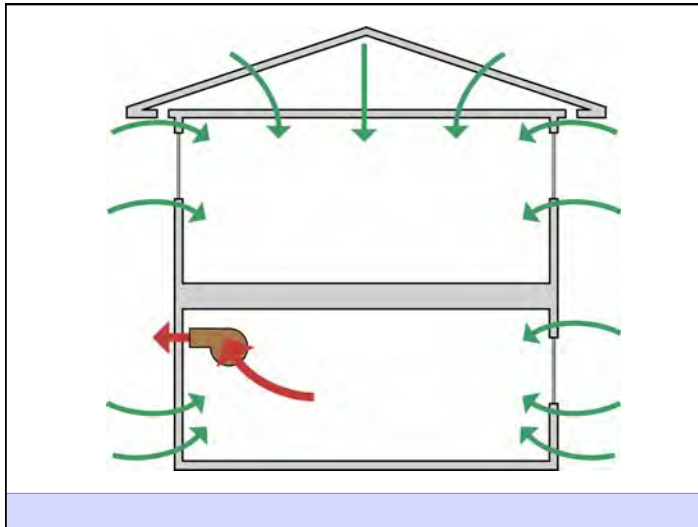
Building Science

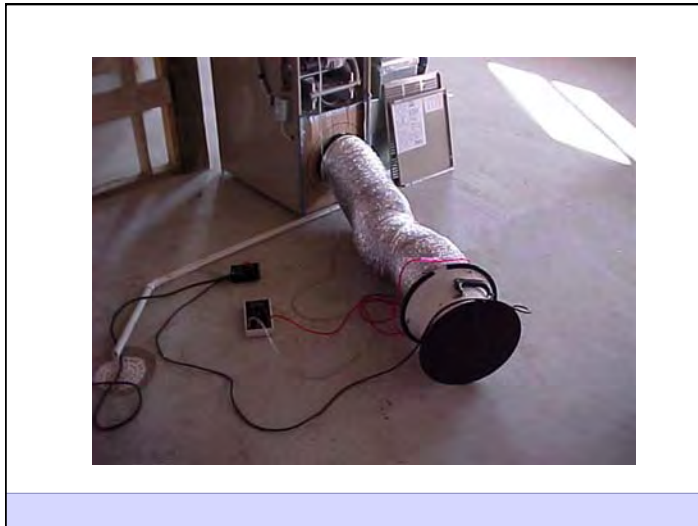
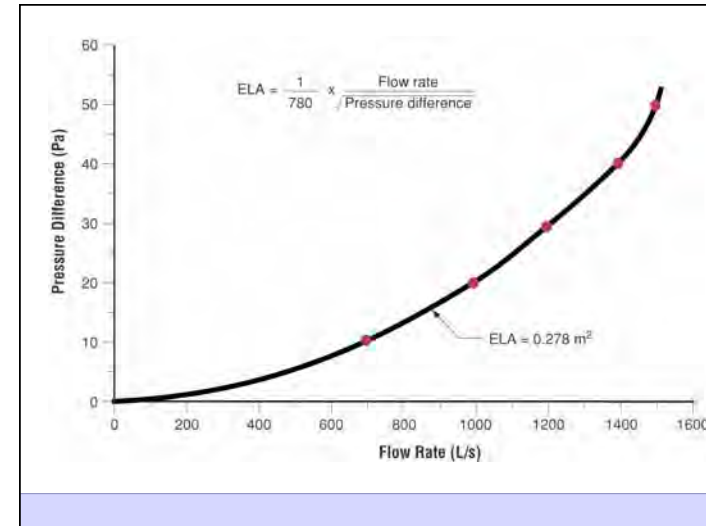
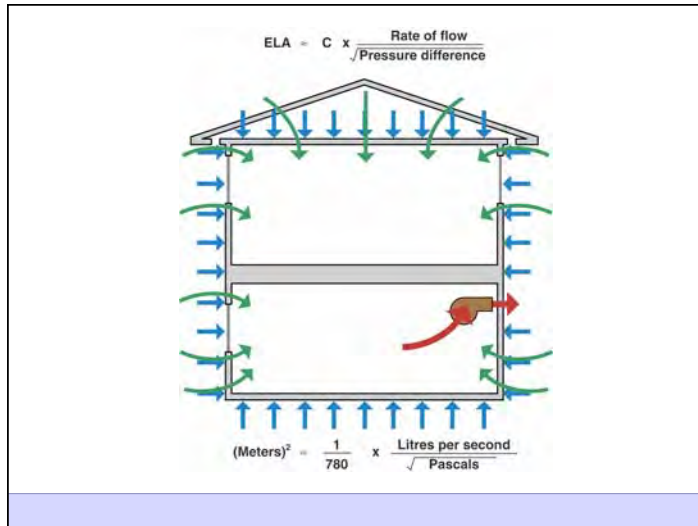
HVAC

presented by www.buildingscience.com

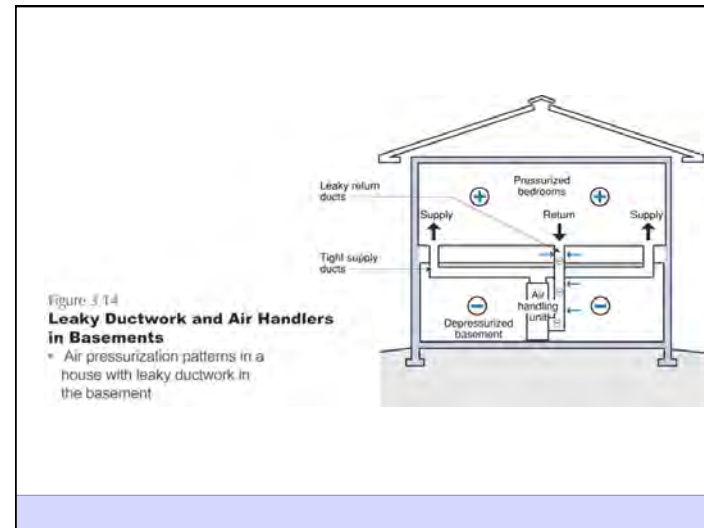
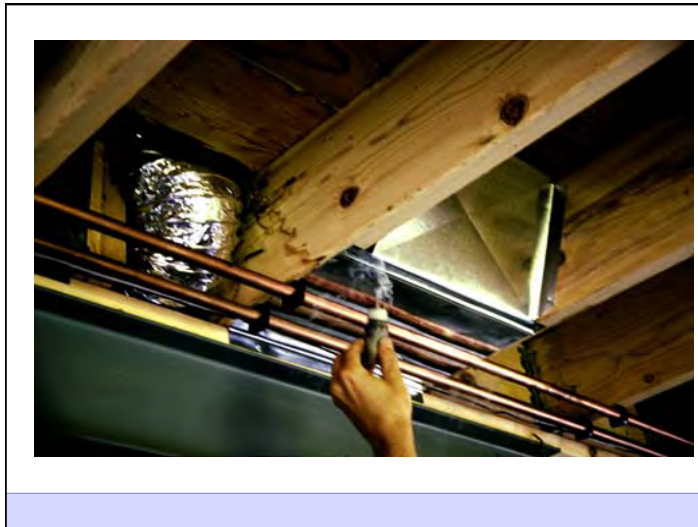
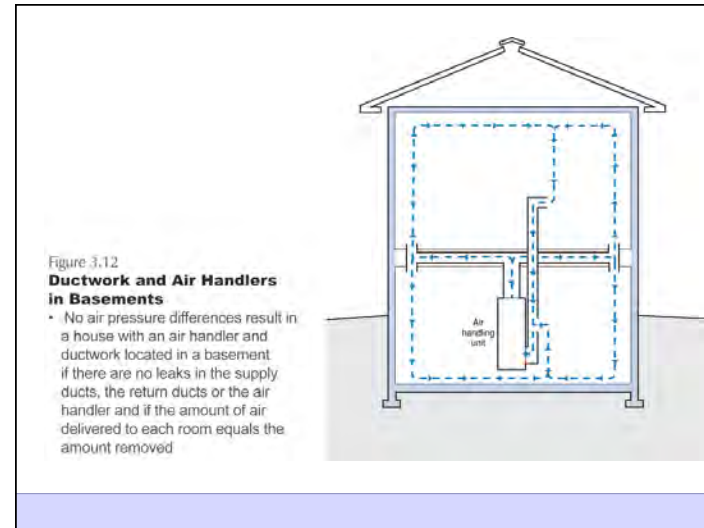
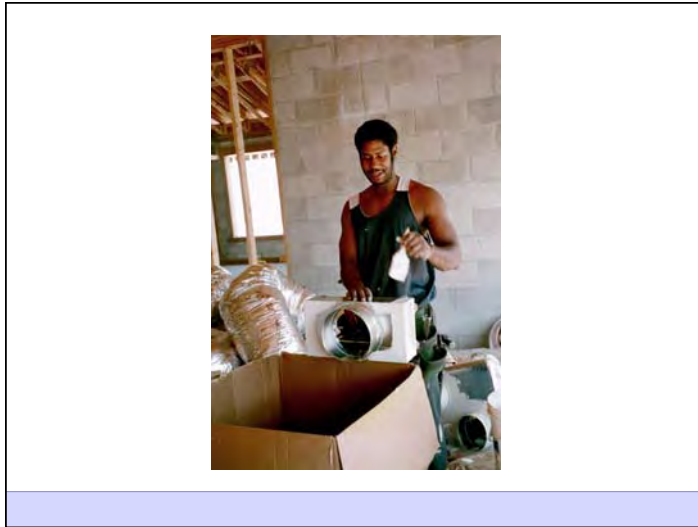
Air Barrier Metrics

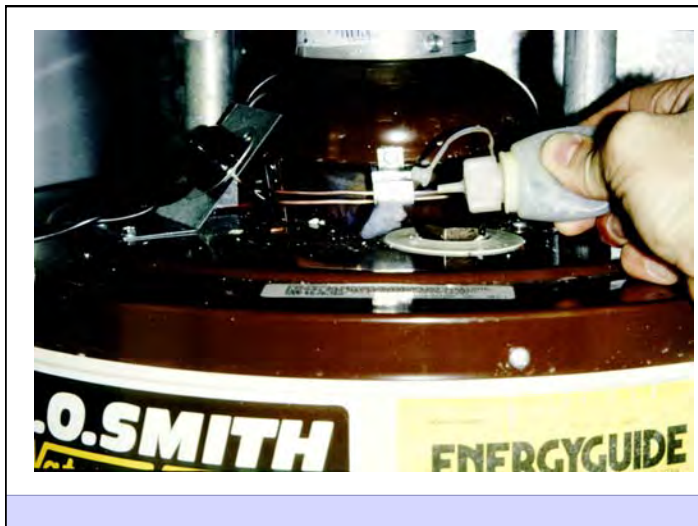
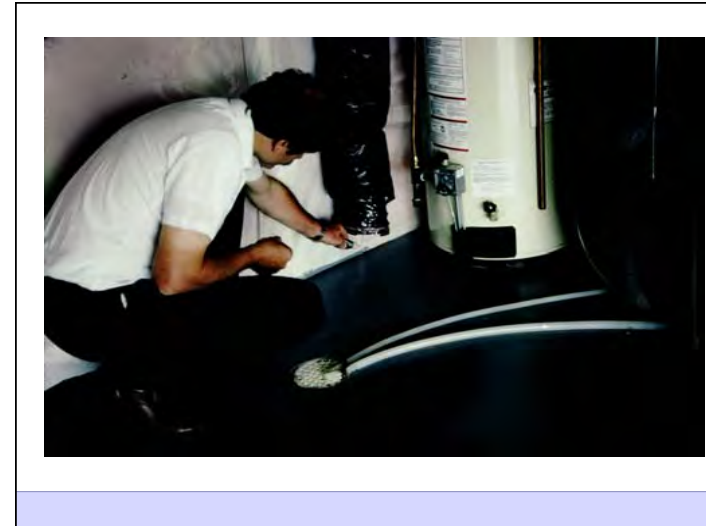
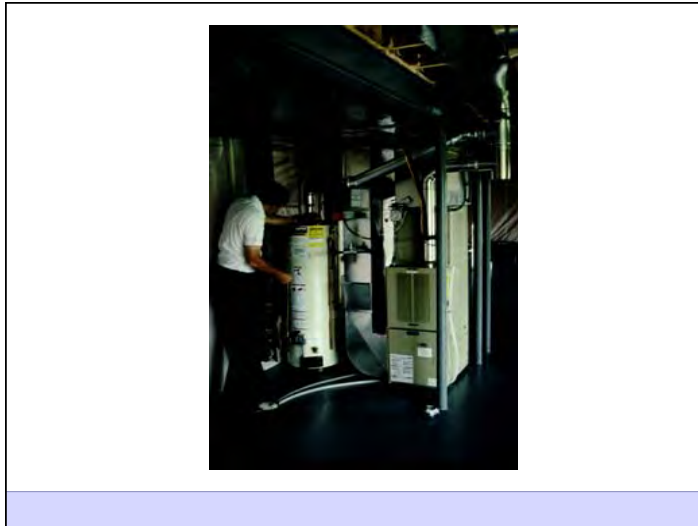
Material	0.02 l/(s-m ²)@75 Pa
Assembly	0.20 l/(s-m ²)@75 Pa
Enclosure	2.00 l/(s-m ²)@75 Pa



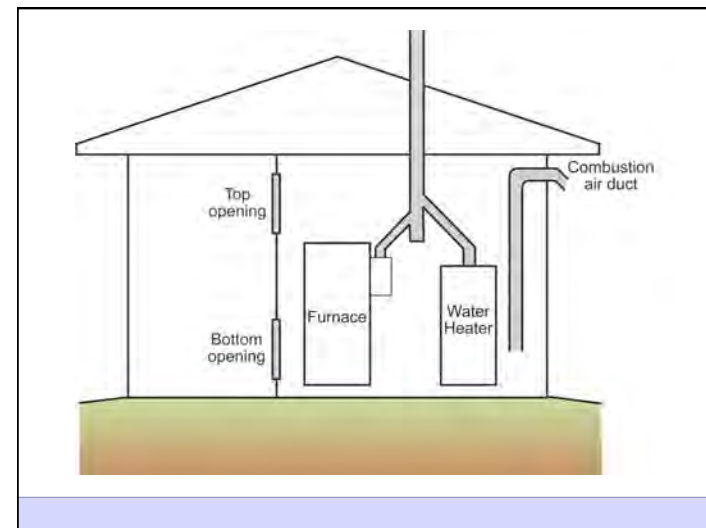
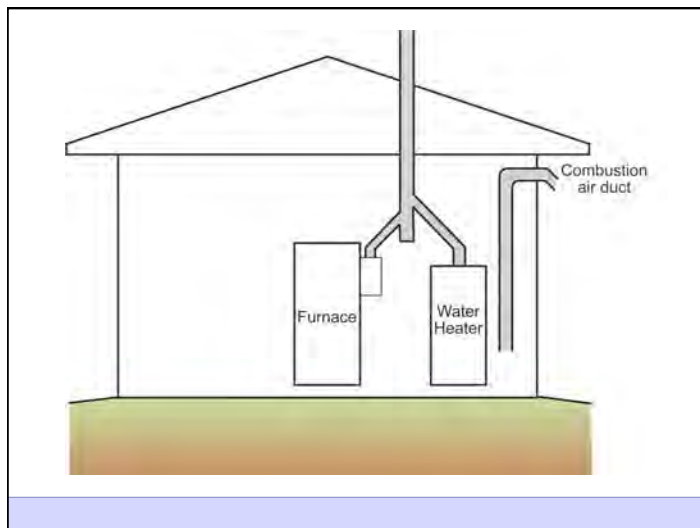
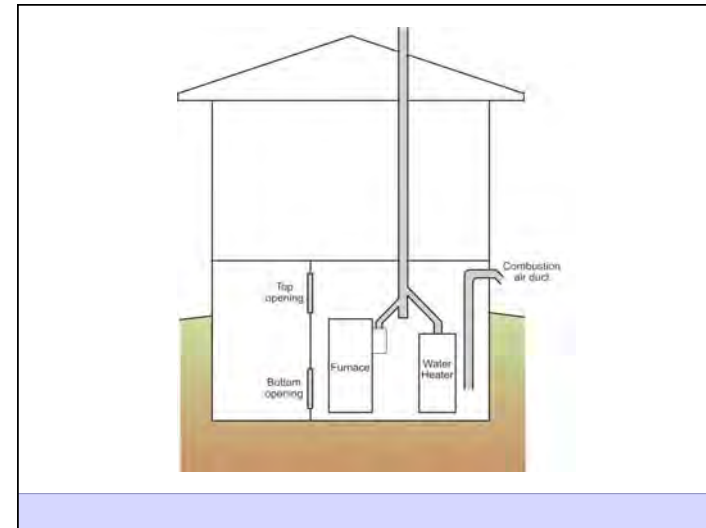
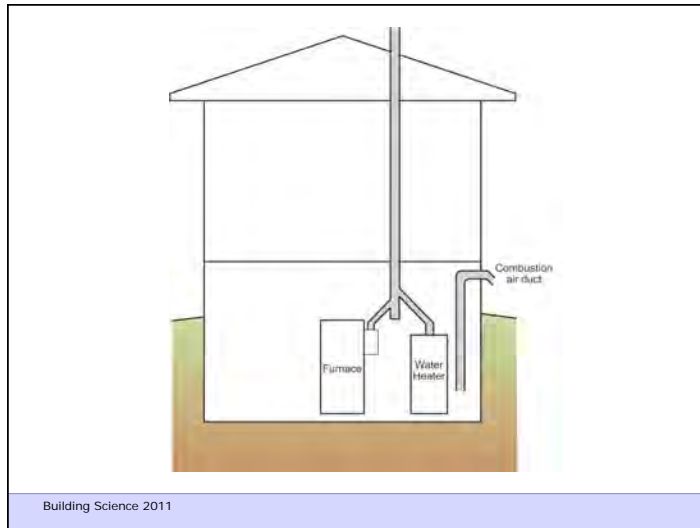


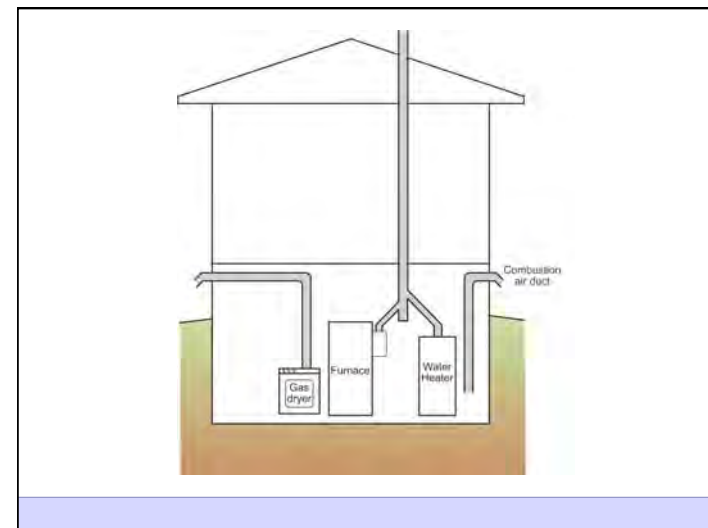
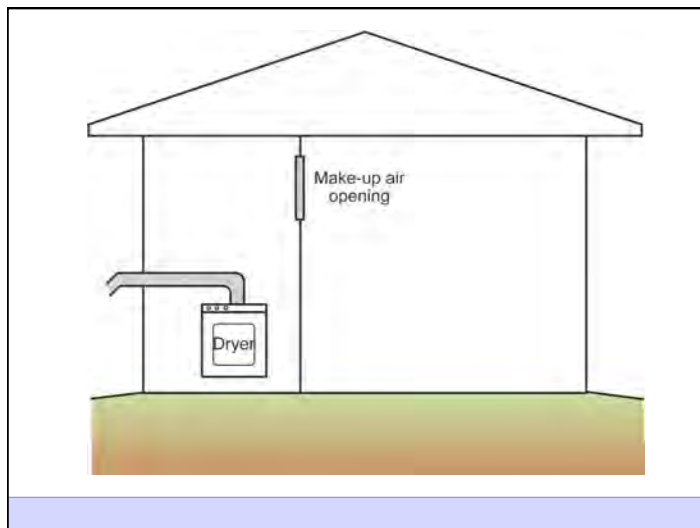
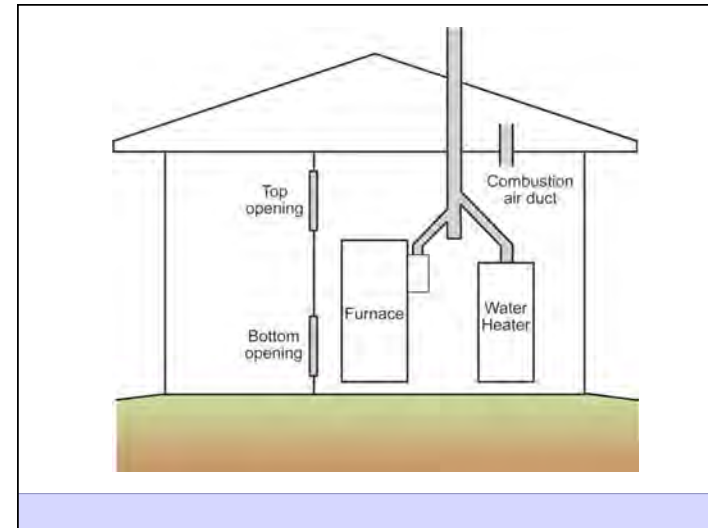
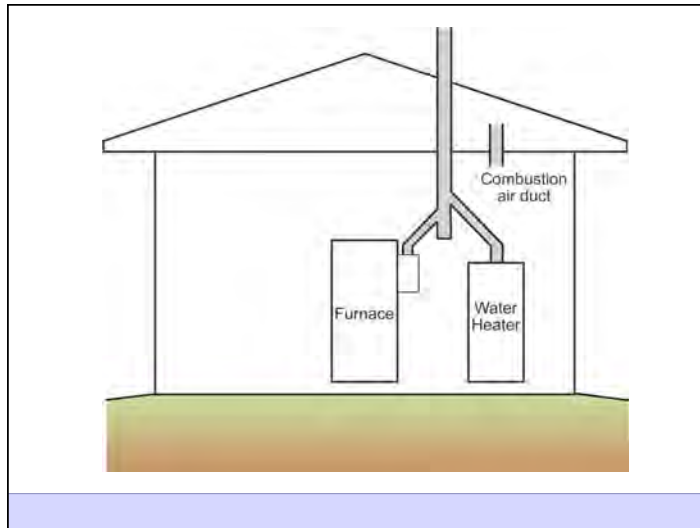
Duct Leakage Should Be Less Than 5% of
 Rated Flow As Tested by Pressurization To
 25 Pascals

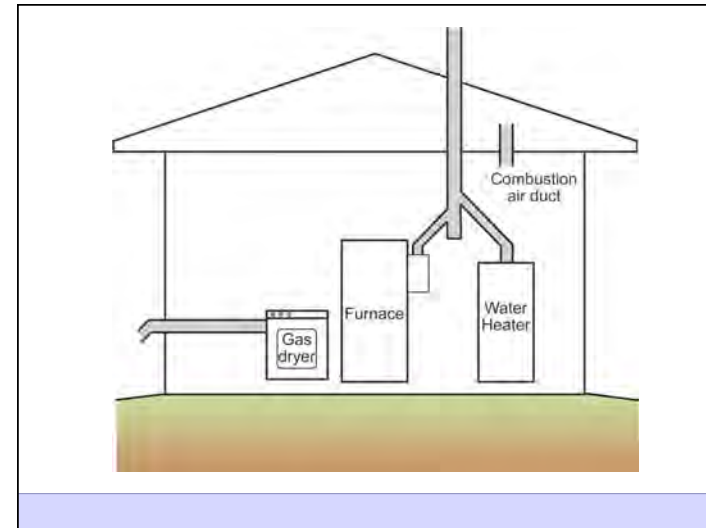
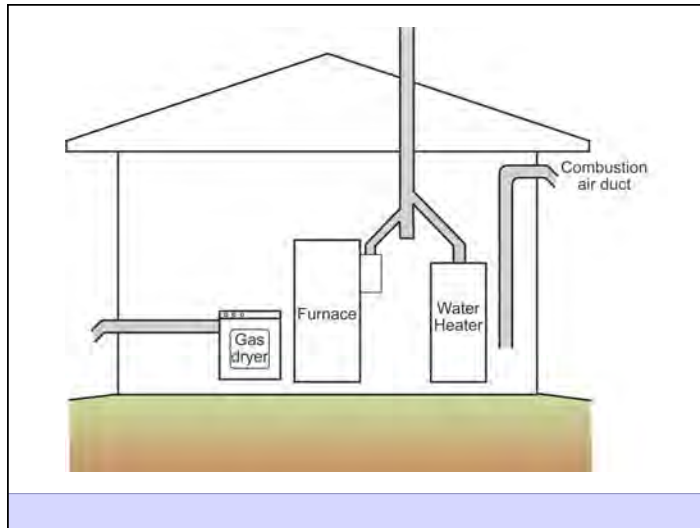




Code Compliant Combustion Air

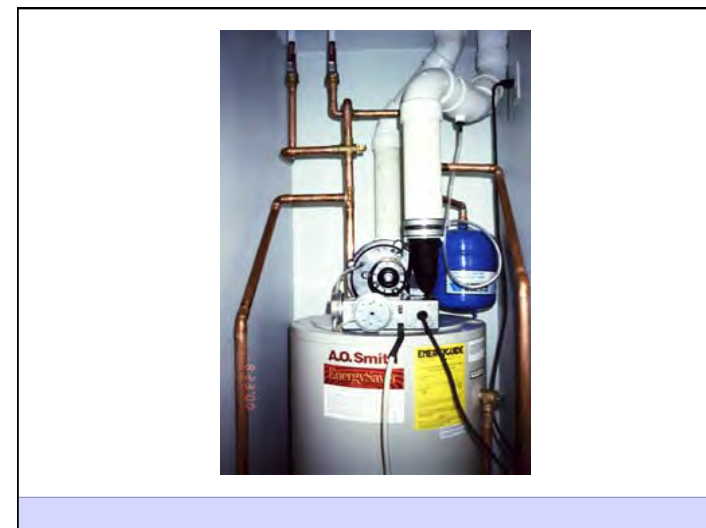


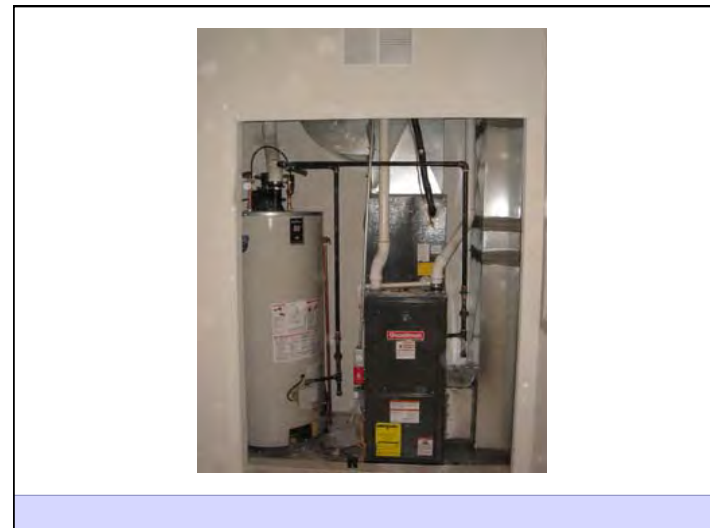
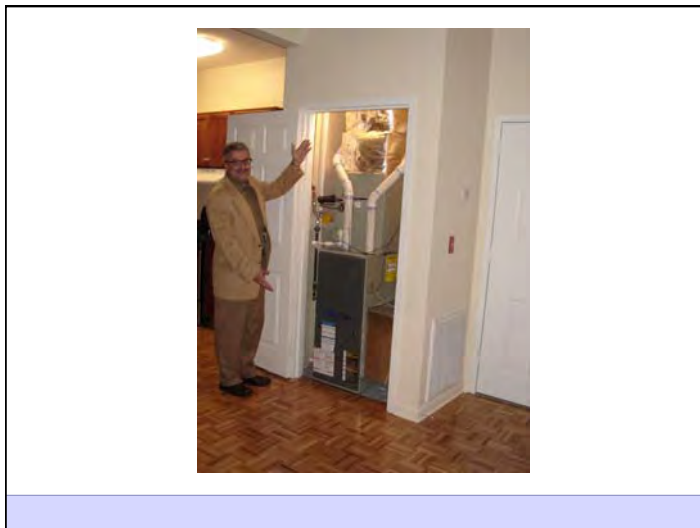
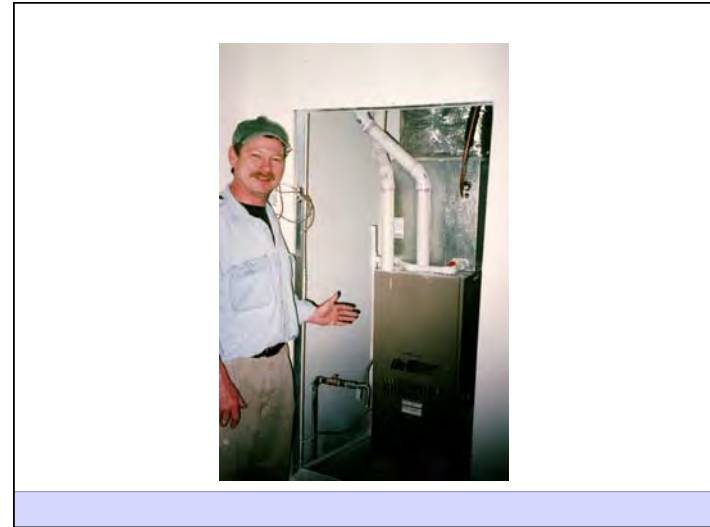


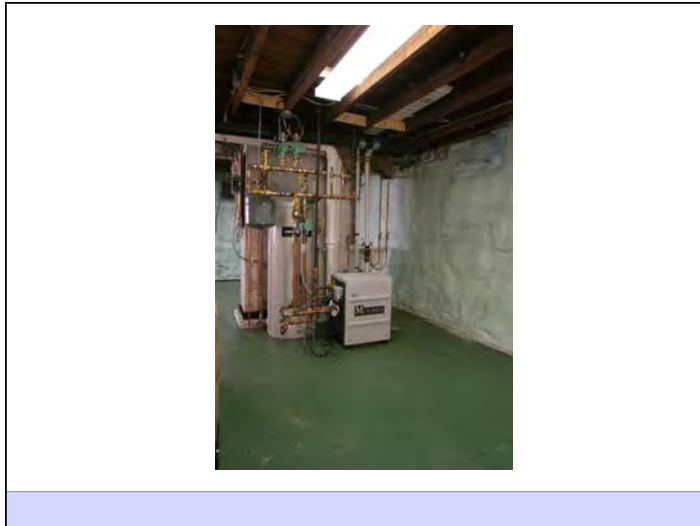


Sealed Combustion Appliances

Building Science Corporation







Control Pressures

