

Equivalents:

Equivalents: 1 psi = 2.31ft. H2O **or** 27.72 in. H2O **or** 2.04 in. HG

1 in. HG = 0.49 psi **or** 1.13 ft. H2O **or** 13.58 in. H2O

0 psig at sea level = 14.7 psia **or** 29.92 in. HG **or** 33.96 ft. H2O **or** 407.5 in. H2O

1 gal H2O = 8.3 lbs.

1 lb. H2O = 0.12 Gal.

1 cu.ft. H2O = 7.5 gal. **or** 62.25 lbs.

1 ton = 12,000 BTUH

1 Watt = 3.41 BTUH

1 HP = 746 Watts **or** 2544 BTUH

1 gal Heating Oil = 140,000 BTU (Typ.)