

SENSIBLE HEAT FORMULA (Furnaces):

BTU/hr. - Specific Heat X Specific Density X 60 min./hr. =
X CFM X ΔT

$$.24 \times .075 \times 60 \times \text{CFM} \times \Delta T = \underline{1.08 \times \text{CFM} \times \Delta T}$$

ENTHALPHY = Sensible heat and Latent heat

TOTAL HEAT FORMULA

(for cooling, humidifying or dehumidifying)

$$\begin{aligned}\text{BTU/hr.} &= \text{Specific Density} \times 60 \text{ min./hr.} \times \text{CFM} \times \Delta H \\ &= 0.75 \times 60 \times \text{CFM} \times \Delta H \\ &= \underline{4.5 \times \text{CFM} \times \Delta H}\end{aligned}$$

$$\text{RELATIVE HUMIDITY} = \frac{\text{Moisture present}}{\text{Moisture air can hold}}$$

DEW POINT = when wet bulb equals dry bulb

TOTAL PRESSURE (Ductwork) = Static Pressure plus
Velocity Pressure

CFM = Area (sq. ft.) X Velocity (ft. min.)

HOW TO CALCULATE AREA

Rectangular Duct

$$A = \underline{L \times W}$$

Round Duct

$$A = \frac{\pi D^2}{4} \quad \text{OR} \quad \underline{\frac{\pi r^2}{4}}$$

RETURN AIR GRILLES - Net free area = about 75%

3 PHASE VOLTAGE UNBALANCE =

$$\frac{100 \times \text{maximum deg. from average volts}}{\text{Average Volts}}$$

NET OIL PRESSURE = Gross Oil Pressure - Suction Pressure

$$\text{COMPRESSION RATIO} = \frac{\text{Discharge Pressure Absolute}}{\text{Suction Pressure Absolute}}$$

HEAT PUMP AUXILIARY HEAT - sized at 100% of load

ARI HEAT PUMP RATING POINTS (SEER Ratings) 47° 17°

NON-BLEND REFRIGERANTS:

Constant Pressure = Constant Temperature during
Saturated Condition

BLEND - Rising Temperature during Saturated Condition

Hvac Formula Cheat Sheet

S Ashworth



Hvac Formula Cheat Sheet:

Unveiling the Power of Verbal Beauty: An Emotional Sojourn through **Hvac Formula Cheat Sheet**

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