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Chapter: Mechanical and Electrical : Thermal Engineering : Refrigeration and Air Conditioning

## Solved Problems: Refrigeration and Air Conditioning

Mechanical and Electrical - Thermal Engineering - Refrigeration and Air Conditioning

### SOLVED PROBLEMS

1. A sling psychrometer gives reading of  $25^{\circ}\text{C}$  dry bulb temperature &  $15^{\circ}\text{C}$  wet bulb temperature. The barometer indicates 760 mm of Hg assuming partial pressure of the vapour as 10 mm of Hg. Determine 1. Specific humidity 2. Saturation ratio.

**Given Data:**

Dry bulb temperature  $t_d = 25^{\circ}\text{C}$

Wet bulb temperature  $t_w = 15^{\circ}\text{C}$  Barometer pressure  $p_b = 760\text{ mm of Hg}$

Partial pressure  $p_v = 10\text{ mm of Hg}$

**To Find:**

Specific humidity

# Solved Problems In Refrigeration

**Ervin Sidney Ferry**



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