

Location

Design Information

Weather: Auburn, AL, US

outside 99%/1% temps

Winter Design Conditions

Outside db 22 °F
Inside db 70 °F
Design TD 48 °F

Summer Design Conditions

Outside db 93 °F
Inside db 75 °F
Design TD 18 °F
Daily range M
Relative humidity 50 %
Moisture difference 45 gr/lb

thermostat set point (inside)

total heating load at peak conditions

Heating Summary

Structure 58517 Btuh
Ducts 1713 Btuh
Central vent (0 cfm) 0 Btuh
Humidification 0 Btuh
Piping 0 Btuh
Equipment load 60230 Btuh

Sensible Cooling Equipment Load Sizing

Structure 34536 Btuh
Ducts 837 Btuh
Central vent (0 cfm) 0 Btuh
Blower 0 Btuh
Use manufacturer's data n
Rate/swing multiplier 0.98
Equipment sensible load 34665 Btuh

Infiltration

Method Construction quality
Fireplaces Simplified Average 0

Latent Cooling Equipment Load Sizing

Structure **total cooling load at peak conditions** 4388 Btuh
Ducts 367 Btuh
Central vent 0 Btuh
Equipment latent load 4754 Btuh

total house size

Heating Cooling
Area (ft²) 3552 3552
Volume (ft³) 37728 37728
Air changes/hour 0.37 0.19
Equiv. AVF (cfm) 233 119

Equipment total load 39420 Btuh
Req. total capacity at 0.78 SHR 3.7 ton

Hvac Heat Load Calculation Manual

RJ Shavelson



Hvac Heat Load Calculation Manual:

The Enigmatic Realm of **Hvac Heat Load Calculation Manual**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing in short supply of extraordinary. Within the captivating pages of **Hvac Heat Load Calculation Manual** a literary masterpiece penned with a renowned author, readers attempt a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting effect on the hearts and minds of those who partake in its reading experience.

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