

## 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

### Infiltration

Method	Simplified
Construction quality	Average
Fireplaces	0

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

### 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

### Latent Cooling Equipment Load Sizing

Structure	4388 Btuh
Ducts	367 Btuh
Central vent	0 Btuh
Equipment latent load	4754 Btuh
Equipment total load	39420 Btuh
Req. total capacity at 0.76 SHR	3.7 ton

total cooling load at  
peak conditions

# Hvac Heat Load Calculation Manual

**JR Anderson**



## **Hvac Heat Load Calculation Manual:**

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web jan 31 2023 what is the american welding society last updated on jan 31 2023 the aws american welding society was established in 1919 it s a non profitable establishment that works to enhance technology science and the application of allied joining welding and cutting procedures the headquarters of the american welding

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web for example 9603xxxw means that the welder was certified in march of 1996 the next three digits of the number are unique and the last letter of the cw number indicates that the certification is for a welder guide to interpreting abbreviations on

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web policy for american welding society written communications these policies apply to all aws members individuals serving on aws committees including technical committees and aws staff any statement or position supported and sanctioned by aws as a society must go through the proper authorization

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web is 1 3 of the us gdp welding is a 34 billion industry labor represented more than 70 of welding related expenditures 22 4 billion in 2000 there are more than welders working in us the average age of welders in today s workforce is it is estimated that there will be a shortage of

**welding handbook aws** - May 13 2023

web welding processes 4 volume 2 of the american welding society s welding handbook 8th edition presents in 1 for further information on the categorization of the welding joining cutting and allied processes see appendix a 2 at the time of the preparation of this chapter the referenced codes and other standards were valid



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