

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 Manual J Spreadsheet Mass

Yan Bai

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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web honestly haas control takes about 30 mins to learn there are some tricks and shortcuts that take time to find but you can be self taught in an hour

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web the classic haas control chc lathe control panel has three distinct regions manual controls of the haas lathe such as the

handle emergency stop and feed hold key function much like the manual controls of other machines

18 lathe settings haas automation inc - May 12 2023

web 5 lathe control display 6 lathe device manager 7 lathe touchscreen feature 8 lathe part setup 9 lathe control icons 10 lathe operation 11 lathe programming 12 lathe macros 13 lathe options programming 14 lathe probing 15 lathe remote jog handle 16 lathe g codes 17 lathe m codes 18

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web tl 1 cnc lathe guide welcome to a quick start guide to the haas tl 1 lathe this step by step guide will walk you through the machine start up setting offsets and loading your program into the machine 1

haas mill controller panel and display instructables - Jan 08 2023

web control panel the control panel for the mill is laid out in groups of keys that have related functions function keys jog keys override keys display keys cursor keys alpha keys mode keys numeric keys mode key details the mode keys work differently than the other keys the first column of keys puts the machine into a specific mode

the haas control - Aug 15 2023

web designed built programmed by haas the haas control hardware and software is designed and built in house and optimized specifically for haas machine tools if there is a problem haas automation takes full responsibility for the entire machine the haas control is easy to learn and use and it is the same across the entire