

Manual J Winter Calculations

Residential Load - Component Details (continued)

139 SE Rachael Way
Lake City, FL 32025

Project Title:
Model 1407
Building Type: User

3/6/2020

WHOLE HOUSE TOTALS

Totals for Heating	Subtotal Sensible Heat Loss	21767 Btuh
	Ventilation Sensible Heat Loss	0 Btuh
	Total Heat Loss	21767 Btuh

EQUIPMENT

1. Electric Heat Pump	#	21767 Btuh
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Key: Window types - NFRC (Requires U-Factor and Shading coefficient(SHGC) of glass as numerical values)
or - Glass as 'Clear' or 'Tint' (Uses U-Factor and SHGC defaults)

U - (Window U-Factor)

HTM - (ManualJ Heat Transfer Multiplier)



Version 8