

Manual J Winter Calculations

Residential Load - Component Details (continued)

Ben Cady

Project Title:
406143CadyRes.

Class 3 Rating
Registration No. 0
Climate: North

6/15/2004

Totals for Heating	Subtotal	41104 Btuh
	Duct Loss(using duct multiplier of 0.05)	2055 Btuh
	Total Btuh Loss	43159 Btuh

Key: Window types (SHGC - Shading coefficient of glass as SHGC numerical value or as clear or tint)

(Frame types - metal, wood or insulated metal)

(U - Window U-Factor or 'DEF' for default)

(HTM - ManualJ Heat Transfer Multiplier)

Key: Floor size (perimeter(p) for slab-on-grade or area for all other floor types)