

Heating Load Estimator

DESIGN LOAD ROUGH ESTIMATOR

	Climate (Design Temperature F)			
	BELOW -10°F	-10°F to 5°F	5°F to 20°F	ABOVE 20°F
No-wall Insulation	47 Btuh/sq.ft.	41 Btuh/sq.ft.	35 Btuh/sq.ft.	Not a Cold Climate
2x4 Construction w/ Insulation	25 Btuh/sq.ft.	22 Btuh/sq.ft.	19 Btuh/sq.ft.	
2x6 Construction w/ Insulation	18 Btuh/sq.ft.	15 Btuh/sq.ft.	13 Btuh/sq.ft.	
New Construction (Post 2012)	16 Btuh/sq.ft.	14 Btuh/sq.ft.	12 Btuh/sq.ft.	

