

# I-B-R CALCULATION SHEET

INSTALLER \_\_\_\_\_ OWNER \_\_\_\_\_ DATE \_\_\_\_\_  
 TYPE OF BUILDING \_\_\_\_\_ CONSTRUCTION \_\_\_\_\_

DESIGN TEMPERATURE DIFFERENCE \_\_\_\_\_ F.

1 ROOM	COL. A			COL. B			COL. C			COL. D			COL. E			COL. F		
	H	W	L	H	W	L	H	W	L	H	W	L	H	W	L			
2 ROOM DIMENSIONS, FT.																		
3 LENGTH EXPOSED WALLS, FT.				BTUH REQUIRED						BTUH REQUIRED						BTUH REQUIRED		
4 GROSS WALL AREA, SQ. FT.																		
5 GLASS AREA, SQ. FT.																		
6 NET WALL AREA, SQ. FT.																		
7 CEILING AREA, SQ. FT.																		
8 FLOOR AREA, SQ. FT. †																		
9 ROOM VOLUME FOR INFILTRATION CU. FT.																		
10 TOTAL BTUH AT 70°F TEMP. DIFFERENCE*																		
11 TOTAL BTUH AT DESIGN TEMP. DIFFERENCE																		
12 HEAT DISTRIBUTING UNITS																		

Room Totals from Line 11

B \_\_\_\_\_  
 C \_\_\_\_\_  
 D \_\_\_\_\_  
 E \_\_\_\_\_  
 F \_\_\_\_\_  
 G \_\_\_\_\_

1 ROOM	COL. A			COL. G			COL. H			COL. I			COL. J			COL. K		
	H	W	L	H	W	L	H	W	L	H	W	L	H	W	L			
2 ROOM DIMENSIONS, FT.																		
3 LENGTH EXPOSED WALLS, FT.				BTUH REQUIRED						BTUH REQUIRED						BTUH REQUIRED		
4 GROSS WALL AREA, SQ. FT.																		
5 GLASS AREA, SQ. FT.																		
6 NET WALL AREA, SQ. FT.																		
7 CEILING AREA, SQ. FT.																		
8 FLOOR AREA, SQ. FT. †																		
9 ROOM VOLUME FOR INFILTRATION CU. FT.																		
10 TOTAL BTUH AT 70°F TEMP. DIFFERENCE*																		
11 TOTAL BTUH AT DESIGN TEMP. DIFFERENCE																		
12 HEAT DISTRIBUTING UNITS																		

TOTAL BTUH OF BUILDING AT DESIGN TEMP. DIFFERENCE

\*INCREASE BATHROOM TOTAL 30%

†FOR CONCRETE FLOOR ON GROUND OR FILL AT GRADE LEVEL, USE LINEAR FEET OF EXPOSED EDGE

# Manual J Calculation Sheet

**SJ Ball**



**Manual J Calculation Sheet:**

## The Enigmatic Realm of **Manual J Calculation Sheet**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Manual J Calculation Sheet** a literary masterpiece penned by way of a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those who partake in its reading experience.

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