

# Manual J Information

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Check One - Room by Room Calculation: \_\_\_\_\_ Whole Bldg. Block Load Calculation: \_\_\_\_\_

Your Name and contact phone #: \_\_\_\_\_

Your Company Name, Company Address, & Company Phone #: \_\_\_\_\_

Project: Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

1. Orientation: (Front door faces) N NE NW (circle one) \_\_\_\_\_ S SE SW (circle one) \_\_\_\_\_ E \_\_\_\_\_ W \_\_\_\_\_

2. Total Square Footage of project (Area The Systems Service) (if known): System # 1 \_\_\_\_\_ System #2 \_\_\_\_\_ System #3 \_\_\_\_\_ System #4 \_\_\_\_\_

3. Roof Style: Pitched: Fiberglass Shingles \_\_\_\_\_ Wood Shakes \_\_\_\_\_ Tile \_\_\_\_\_ Metal \_\_\_\_\_  
Flat: Built Up \_\_\_\_\_ Membrane \_\_\_\_\_ Tar & Gravel \_\_\_\_\_  
Color: Dark \_\_\_\_\_ Medium \_\_\_\_\_ Light \_\_\_\_\_

4. Attic Style: Vented \_\_\_\_\_ Non Vented \_\_\_\_\_ With Vapor Barrier: Yes \_\_\_\_\_ No \_\_\_\_\_  
Sprayed roof deck with "Icynene" (foam) or similar: Yes \_\_\_\_\_ No \_\_\_\_\_ R Value = \_\_\_\_\_

5. Ceiling Insulation: None \_\_\_\_\_ R-11 \_\_\_\_\_ R-13 \_\_\_\_\_ R-19 \_\_\_\_\_ R-22 \_\_\_\_\_ R-25 \_\_\_\_\_ R-30 \_\_\_\_\_ R-38 \_\_\_\_\_ R-44 \_\_\_\_\_ R-50 \_\_\_\_\_

6. Wall type: Frame \_\_\_\_\_ Concrete block \_\_\_\_\_ Other \_\_\_\_\_ Wall Height \_\_\_\_\_  
Wall Insulation R-4 \_\_\_\_\_ R-8 \_\_\_\_\_ R11 \_\_\_\_\_ R-13 \_\_\_\_\_ R-19 \_\_\_\_\_ R-22 \_\_\_\_\_ R-25 \_\_\_\_\_ R-30 \_\_\_\_\_ R-38 \_\_\_\_\_ R-44 \_\_\_\_\_ Other \_\_\_\_\_

7. Wall Finish: Stucco \_\_\_\_\_ Wood siding \_\_\_\_\_ Hardy Board \_\_\_\_\_ Other (Describe) \_\_\_\_\_

8. Glass Type: Single pane \_\_\_\_\_ Double pane \_\_\_\_\_ Triplepane \_\_\_\_\_ Tinted \_\_\_\_\_ Clear \_\_\_\_\_ Low E \_\_\_\_\_

9. Glass Orientation: N NE NW Side Square Feet \_\_\_\_\_ S SE SW Side Square Feet \_\_\_\_\_

SHGC = \_\_\_\_\_ East Side Square Feet \_\_\_\_\_ West Side Square Feet of \_\_\_\_\_

U FACTOR= \_\_\_\_\_ (French doors are counted as glass)

10. Floor Type: Slab on grade \_\_\_\_\_ Raised with sealed crawl space \_\_\_\_\_ Raised with open crawl space \_\_\_\_\_  
Roomover Garage: Yes No \_\_\_\_\_ Conditioned Basement: Yes \_\_\_\_\_ No \_\_\_\_\_

11. Floor insulation: None \_\_\_\_\_ R-11 \_\_\_\_\_ R-19 \_\_\_\_\_ R-22 \_\_\_\_\_ R-38 \_\_\_\_\_ R-44 \_\_\_\_\_

12. Levels: Single Story \_\_\_\_\_ Two Story \_\_\_\_\_ Three Story \_\_\_\_\_ Four Story \_\_\_\_\_

13. Location of Ducts: Conditioned space (interior) \_\_\_\_\_ Non Conditioned space (exterior/attic) \_\_\_\_\_

14. Location of Air handler/Furnace/Package Unit: Interior (Closet/Mech. Room) \_\_\_\_\_ Exterior (Garage/Attic/Other) \_\_\_\_\_

15. Condenser or Package Unit Model #: \_\_\_\_\_ AHRI # (Required for Manual S): \_\_\_\_\_

16. Air Handler/Coil/Furnace Model #: \_\_\_\_\_ AHRI # (Required for Manual S): \_\_\_\_\_

17. Furnace BTUH / Heat Strip KW: \_\_\_\_\_

18. Any Other Pertinent Information: \_\_\_\_\_