



A MUNCH'S SUPPLY COMPANY

Load Calculation Quote Form

Please complete and return this form with your blueprint to your local branch or email it with a PDF of the blueprint to commercial@tommark.com.

Date: _____ Company name: _____ Company contact: _____

Address: _____ City: _____ State: _____ Zip: _____

Email: _____ Phone (main): _____ Phone (cell): _____

Project name: _____ Project location: _____

MANUAL J LOAD CALCULATIONS

This calculation cannot be completed without an entire set of blueprints.

This service is provided for the purpose of selecting properly-sized equipment. Payment is due when blueprints are returned. Open accounts will be billed directly. **Please allow at least two weeks for completion.** _____ (initial here)

Please check all that apply:

- Manual J Load Calculation **\$200.00**
- Manual D* **add'l \$50.00**
- Manual S* (Trane or American Standard matched system only) **add'l \$50.00**
- Radiant Design* **add'l \$50.00**

*A Manual J Load Calculation is **required** in order to prepare a Manual D, Manual S, or Radiant Design. Charges for these reports are in **addition** to the \$200 fee for the Manual J.

The following information is necessary for ALL load calculations:

Direction of foyer entrance: _____ Number of split systems: _____

Areas served by each system: _____

Location of ductwork for each system: _____

The following questions must be completed ONLY when requesting MANUAL S Reports:

Furnace

- (a) Brand: American Standard Trane
- (b) Efficiency: 80% 90% 95%
- (c) Upflow Downflow
- (d) Speeds: 1-stg 2-stg high-eff motor var speed modulating

Condenser or Heat Pump

- (a) Brand: American Standard Trane
- (b) Product family: _____
- (c) SEER: _____

The coil will be selected based on the approved AHRI rating for the furnace and condenser/heat pump.

The following questions must be completed ONLY when requesting RADIANT DESIGN Reports:

Boiler (specify model prefix if you have a preference)

- (a) Brand: _____ (b) Efficiency: _____% (c) Condensing Non-condensing

Location of zones: _____

tubing Attachment Method (if more than one, please specify which area is which)

- (a) Quik Trak (b) Suspended Pipe (c) Joist Trak (d) Lightweight Overpour-Concrete (e) Lightweight Overpour-Gypsum

Other/Notes: _____

Dealer is responsible for verifying data inputs and job information. Munch's Supply will not be held responsible for computer/human error. Calculations are based on ACCA standards to meet all requirements of Manual J 8th Edition.

Company contact signature

For internal use only

Date: _____ Employee name: _____

Company account #: _____ Comments: _____