

HERRIMAN CITY BUILDING DEPARTMENT
13011 S Pioneer Rd, Herriman, UT 84065
801-446-5327 - fax 801-838-9073

MECHANICAL SIZING INFORMATION

Address: _____ Permit Number: _____

Subdivision: _____ Lot #: _____

Name Of Contractor / Developer: _____

Phone Number : (____) _____ Fax Number: (____) _____

1. VENT HEIGHT: _____
2. **BOILER OR FURNACE** INPUT RATING: Min. (Derated*) _____ Max. (Plate Rating) _____
CONNECTOR RISE: _____ CONNECTOR RUN: _____
CONNECTOR SIZE: _____
NO. & DEGREE ELBOWS _____
- 2a. **BOILER OR FURNACE #2** INPUT RATING: Min. (Derated*) _____ Max. (Plate Rating) _____
CONNECTOR RISE: _____ CONNECTOR RUN: _____
CONNECTOR SIZE: _____
NO. & DEGREE ELBOWS _____
3. **WATER HEATER** INPUT RATING: _____
CONNECTOR RISE: _____ CONNECTOR RUN: _____
CONNECTOR SIZE: _____
NO. & DEGREE ELBOWS _____
- 3a. **WATER HEATER #2** INPUT RATING: _____
CONNECTOR RISE: _____ CONNECTOR RUN: _____
CONNECTOR SIZE: _____
NO. & DEGREE ELBOWS _____
4. TOTAL BTU INPUT OF ALL APPLIANCES: _____
5. COMMON VENT SIZE FOR THE SYSTEM: _____
6. COMBUSTION AIR SIZE (METHOD USED): _____

* Deration multiplier for Herriman area (.83)

NOTE: IF A MANIFOLD IS USED TO CONNECT THE APPLIANCES ON THE HORIZONTAL IT SHALL BE THE SAME SIZE AS THE VENT

PROVIDE COMPLETE GAS PIPE LAYOUT AND SIZING DETAIL ON REVERSE SIDE.

THIS FORM MUST BE COMPLETED AND APPROVED	SUPPLY TWO (2) COPIES
TO THE BEST OF MY KNOWLEDGE, I CERTIFY THAT THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS TRUE AND CORRECT AND MEETS THE REQUIREMENTS OF THE CURRENTLY ADOPTED MECHANICAL CODE	ALL APPLIANCES REQUIRED BY THE MANUFACTURER TO BE DERATED/ALTITUDE ADJUSTED HAVE BEEN/WILL BE COMPLETED.
_____ SIGNATURE OF CONTRACTOR/DESIGNER	_____ SIGNATURE OF CONTRACTOR/DESIGNER
_____ DATE	_____ DATE