

Sizing Vented Gas Heaters

COZY comfort with our Warmest Regards!

GORMAN INDUSTRIES INC.

505-247-1596 or Toll Free 1-877-247-1596

SELECTION PROCESS:

Step 1: Measure Room:

Length_____ x Width_____ x Ceiling Height_____ = _____ Cubic Ft.

Step 2: Determine Insulation Factor (1), (2), or (3). (See below)

Step 3: Select Temperature Zone from map below.

Step 4: Multiply:

Temperature Zone/Insulation Factor Digit ___ x Total Cubic Ft. _____ = _____ Btu Input Required

INSULATION FACTORS:

- 1) Insulation in ceiling and walls with storm doors and windows.
- 2) Insulation in ceiling, none in walls, with weather stripping.
- 3) Little or no insulation in ceilings or walls, unusual exposure, large glass areas.

Temperature Zones	-40°F	-30°F	-20°F	-10°F	0°F	10°F	20°F	30°F
Maximum Insulation Factor (1)	11	10	9	8	7	6	5	4
Average Insulation Factor (2)	18	16	14	12	10 1/2	9	7 1/2	6
Poor Insulation Factor (3)	24	21	19	17	15	13	11	9

THE ABOVE GUIDELINES ARE FOR VENTED PRODUCTS ONLY (NOT FOR VENT-FREE UNITS).



TEMPERATURE ZONES