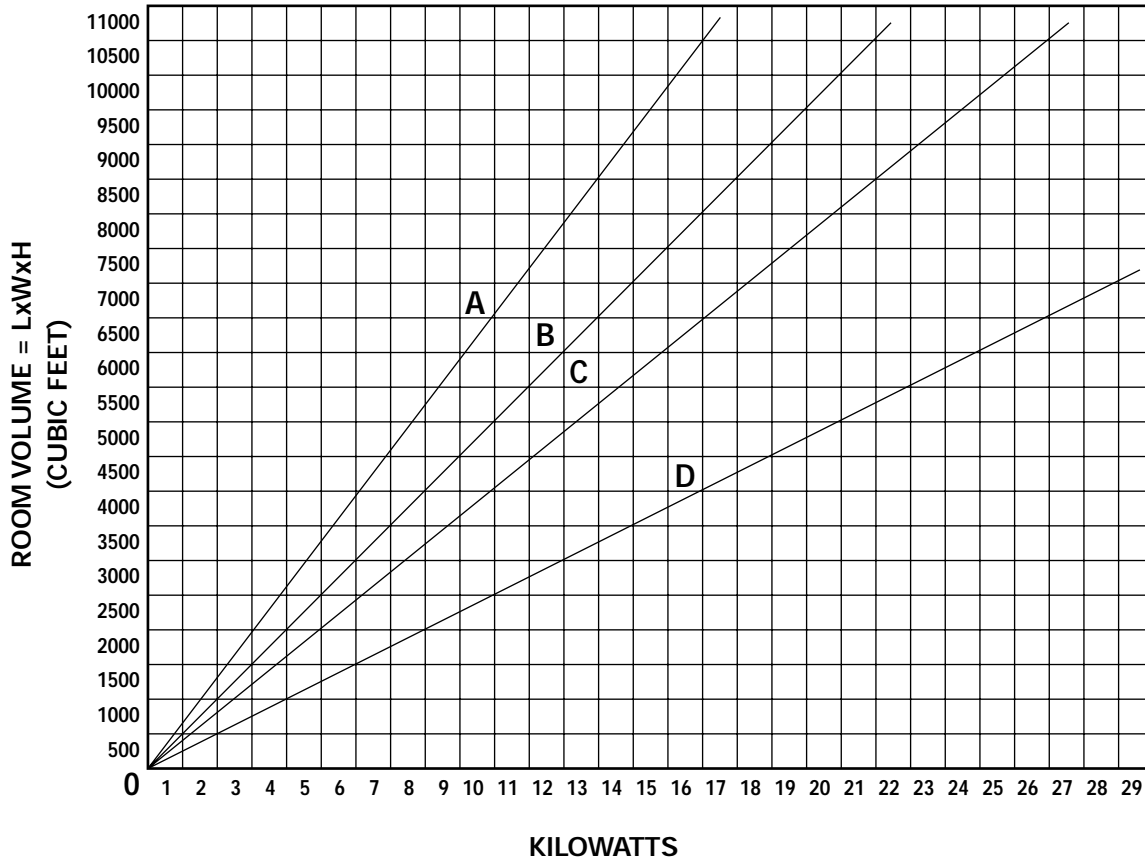


## ROOM HEATING REQUIREMENTS - QUICK ESTIMATE



\*CURVES BASED ON MAINTAINING 70° F ROOM TEMPERATURE WITH AN OUTDOOR TEMPERATURE OF 0 DEG F

**A=1.5 WATTS/CU. FT. HEATING LOAD**

BASED ON A ROOM WITH MINIMAL OUTDOOR EXPOSURE  
1 OUTSIDE WALL AND NOT OVER 15% DOOR/WINDOW AREA  
NO ROOF OR FLOOR EXPOSURE

**B=2.0 WATTS/CU. FT. HEATING LOAD**

BASED ON ROOM WITH TYPICAL EXPOSURE  
2 TO 3 OUTSIDE WALLS, UP TO 30% DOOR/WINDOW EXPOSURE  
INSULATED ROOF AND WALLS

**C=2.5 WATTS/CU. FT. HEATING LOAD**

BASED ON ROOM WITH UNINSULATED ROOF, WALLS, FLOOR  
INSIDE FACING ON WALLS AND CEILING

**D=4.0 WATTS/CU. FT. HEATING LOAD**

BASED ON ROOM WITH VERY POOR INSULATION  
SHED, GARAGES, AND BASIC STRUCTURES