

Heat Losses from Horizontal Bare Steel Pipe

(BTU per hour per linear foot at 70° F room temperature.)

Nom. Pipe Size	Hot Water (180° F)	Steam 5 PSIG (20 PSIA)
½	60	96
¾	73	118
1	90	144
1 ¼	112	179
1 ½	126	202
2	155	248
2 ½	185	296
3	221	355
3 ½	244	401
4	279	448

Ref: Heating, Ventilating, Air Conditioning Guide-1995, page 646