

Pipe Sizing Guide

Tubing	BTU/H	GPM	Pipe Size (In.)
Copper	10K - 20K	2 - 4	1/4"
	20K - 45K	4 - 9	1"
	30K - 80K	6 - 16	1 1/4"
	50K - 105K	10 - 21	1 1/2"
	100K - 225K	20 - 45	2"
Multi-Layer Composite (MLC)	10K - 20K	2 - 4	3/4"
	20K - 45K	4 - 8	1"
PEX (Wirsbo he, PEX™ & Uponor)	2.5K - 10K	0.5 - 2	1/2"
	5K - 15K	1 - 3	3/4"
	15K - 25K	3 - 5	1"
	20K - 45K	4 - 9	1 1/4"
	30K - 70K	6 - 14	1 1/2"
High Density Polyethylene (HDPE)	75K - 205 K	15 - 41	2"
	150K - 575K	30 - 115	3"
	250K - 1,125K	50 - 225	4"

