

REFRIGERANT LINE LENGTH (m)												
COND Unit (tons)	0-7.5	7.5-15		15-22.5		22.5-30		30-38		38-45		
	Line Diameter (in.OD)											
	Suct.	Liq.	Suct.	Liq.	Suct.	Liq.	Suct.	Liq.	Suct.	Liq.	Suct.	Liq.
1-1/2	5/8	1/4	3/4	3/8	3/4	3/8	3/4	3/8	3/4	3/8	7/8	1/2
2	3/4	3/8	3/4	3/8	3/4	3/8	7/8	1/2	7/8	1/2	7/8	1/2
2-1/2	3/4	3/8	7/8	3/8	7/8	1/2	7/8	1/2	7/8	1/2	1-1/8	1/2
3	3/4	3/8	7/8	3/8	7/8	1/2	1-1/8	1/2	1-1/8	1/2	1-1/8	1/2
3-1/2	3/4	3/8	1-1/8	3/8	1-1/8	1/2	1-1/8	1/2	1-1/8	1/2	1-1/8	5/8
4	7/8	3/8	1-1/8	3/8	1-1/8	1/2	1-1/8	1/2	1-1/8	5/8	1-3/8	5/8
5	7/8	3/8	1-1/8	3/8	1-1/8	1/2	1-1/8	1/2	1-3/8	5/8	1-3/8	5/8