Manitowoc® **Parts & Service Communicator**

Subject: Remote Condensers and Line Sets

Ice Machine	Remote Air-Cooled Condenser	Line Set Length	Discharge Line Size	Liquid Line Size
S500	JC0495	RT 20 35 50	1/2”	5/16”
SF600 SN650	JC0495	RM 20 35 50	5/16”	1/4”
S600 S850 S1000	JC0895	RT 20 35 50	1/2”	5/16”
S1400 S1600 S1800	JC1395	RL 20 35 50	1/2”	3/8”
Q1800	JC1895	RL 20 35 50	1/2”	3/8”

Ice Machine	Condensing Unit	Line Set	Suction Line Size	Liquid Line Size
S600C IB600C	CVD0675	RC 21 31 51	5/8”	3/8”
S680C IB680C	CVD0685	RC 21 31 51	5/8”	3/8”
Q800C	CVD0875	RC 21 31 51	5/8”	3/8”
S850C IB800C	CVD0885	RC 21 31 51	5/8”	3/8”
S1000C	CVD1085	RC 21 31 51	5/8”	3/8”
Q1000C S1200C SU1000C	CVD1285 (replaces the CVD1075)	RC 20 30 50	3/4”	1/2”
IB1000C	CVD1085	RC 21 31 51	5/8”	3/8”
	CVD1185 (replaces the CVD1285 & CVD1075)	RC 20 30 50	3/4”	1/2”
S1470C	CVD1485 (air)	RC 20 30 50	3/4”	1/2”
	CVD1486 (water)	RC 20 30 50	3/4”	1/2”
Q1400C	CVD1475 (air)	RC 20 30 50	3/4”	1/2”
	CVD1476 (water)	RC 20 30 50	3/4”	1/2”
S1870C	CVD1885	RC 20 30 50	3/4”	1/2”
S2070C	CVD2075*	RC 20 30 50	3/4”	1/2”
QDUALC	CVD1875	RC 22 32 52	7/8”	5/8”
	CVD2075	RC 22 32 52	7/8”	5/8”
S2170C	CVD2085	RC 23 33 53	3/4”	5/8”
S3070C	CVD3085	RC 24 34 54	Two Lines 3/4”	One Line 5/8”
SF900C SN950C	RFC0985	RC 21 31 51	5/8”	3/8”
SF1200C SN1250C	RFC1285	RC 21 31 51	5/8”	3/8”

***NOTE: The CVD2075 has a suction line fitting of 7/8” and a liquid line fitting of 5/8”. Since the line set is sized differently, please use the provided bushings to properly connect the line set to the CVD Condensing Unit.**