

S200 SERIES COPPER STRAINERS



Specifically Designed for Reopened Systems. Each Strainer Contains an Oversized Screen Area for Filtering Large Quantities of burnt out Foreign Matter from System.



Part No.	Inlet	Outlet	O.A. Length	O.D.	Feed
S210	1/4"	.098 Cap Tube	2 3/4"	3/4"	1
S211	1/4"	.125 Cap Tube	2 3/4"	3/4"	1
S212	1/4"	1/4" Copper Tube	2 3/4"	3/4"	1
S214	3/8"	.125 Cap Tube	4 1/2"	5/8"	2
S215	3/8"	.125 Cap Tube	4 1/2"	5/8"	3
S216	3/8"	3/8" Copper Tube	4 1/2"	5/8"	1
S218	3/8"	.125 Cap Tube	4 1/2"	5/8"	1
S219	3/8"	.146 Cap Tube	5"	7/8"	4
S220	3/8"	.112 Cap Tube	4 1/2"	7/8"	6

- 500 PSI Maximum
- 200 Mesh Monel Screen
- Not Compatible with R410A

Part No.	Description	Inlet	Outlet	Drops of Water Removed				Tonnage	
				75°	125°	75°	125°	R12	R22
MD5	1" Drier (No Tubes)	1/4"	Cap	37.5	34	34	32	1/3	1/2
MD6	1" Drier (No Tubes)	3/8"	Cap	37.5	34	34	32	1/3	1/2

CSLD SERIES/COMPACT SUCTION LINE DRIERS

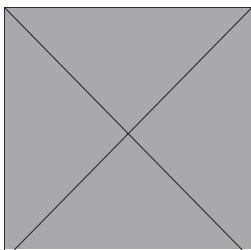


- Dual Access Valves
- High Acid Removal
- Solid Copper Fittings (Available in Solder Only)
- Corrosion Resistant Epoxy Powder Paint Finish

Specifications	
Maximum Working Pressure (MWP)	500 PSIG
Filtration	40 Microns

Flow Capacity in Tons Refrigerant (1) (For KW Multiply Tons by 3.5 (2))															
R12				R134A				R502				R404A/507			

Part No.	Connections Size & Type	Dimensions in Inches		Evaporator Temperature °F																	
		A	B	40	20	0	-20	40	20	0	-20	-40	40	20	0	-20	-40				
				Pressure Drop (PSI)																	
				2	1.5	1	0.5	2	1.5	1	0.5	3	2	1.5	1	0.5	3	2	1.5	1	0.5
CSLD14S6	3/4 ODF	4 3/8	4 9/16	3	2.1	13.7	0.8	3.1	2.1	13	0.7	3.7	2.3	1.5	0.9	0.5	3.6	2.3	1.5	0.9	0.5
CSLD14S7	7/8 ODF	4 9/16	4 9/16	3.2	2.2	1.5	0.8	3.3	2.2	1.4	0.7	4	2.4	1.6	1	0.5	3.9	2.4	1.6	1	0.5
CSLD14S9	1 1/8 ODF	4 27/32	4 9/16	4.4	3.1	1.9	1.1	4.5	3	1.8	1	5.1	3.1	2	1.3	0.7	4.9	3.1	2	1.3	0.7



(1) All Ratings in Accordance with ARI Standard 730-86
 (2) For 2 PSI P, Multiply Values by 1.4
 Example: 1.0 Tons x 3.5 = 3.5 kw

Flow Capacity in Tons Refrigerant (1) (For KW Multiply Tons by 3.5 (2))											
R22				R407C				R410A			

Part No.	Connections Size & Type	Dimensions in Inches		Evaporator Temperature °F														
		A	B	40	20	0	-20	-40	40	20	0	-20	-40					
				Pressure Drop (PSI)														
				3	2	1.5	1	0.5	3	2	1.5	1	0.5	3	2	1.5	1	0.5
CSLD14S6	3/4 ODF	4 3/8	4 9/16	4.9	3.2	2.2	1.4	0.7	5.5	3.7	2.7	1.7	0.9	3.3	2.2	1.5	0.9	0.5
CSLD14S7	7/8 ODF	4 9/16	4 9/16	5.2	3.4	2.3	1.5	0.8	5.8	3.9	2.8	1.9	1.1	3.6	2.3	1.6	1	0.5
CSLD14S9	1 1/8 ODF	4 27/32	4 9/16	7	4.6	3.1	2	1	7.8	5.3	3.7	2.5	1.3	4.8	3.2	2.1	1.3	0.7