



Highlighted LCEC Inventory



CARBON STEEL AIR FIN COOLERS:

ITEMS	Extended Sq. Ft. / PSI	Manufactured by
11 AVAILABLE	61355 / 349	Gea Rainey
4 AVAILABLE	61355 / 600	Ecodyn
3 AVAILABLE	59112 / 349	Gea Rainey



Air Fin Cooler



Heat Exchanger



Heat Exchanger

HEAT EXCHANGERS (Over 1,200 in stock)

Item #	Sq. Ft.	Material (S/T/H)	Shell PSI @ Temp	Tube PSI @ Temp
104324	9262	304SS/304SS/CS	1025FV @ 280	100 @280
104370	8240	CS/316SS/316SS	300 @ 650	FV @ 550
104545	8042	CS/304SS/304SS	150 @ 350	75 @ 350
104545	8042	CS/304SS/304SS	150 @ 350	75 @ 350
104244	7000	304SS/304SS/CS	125FV @ 280	100 @ 280
104190	7062	316LSS/316SS/316LSS	150 @ 400	150 @ 400
104099	6700	CS/316LSS/316LSS	300 @ 600	50FV @ 600
104381	6000	CS/304SS/304SS	165 @ 670	100 @ 370
104077	5830	CS/316SS/316SS	150 @ 375	30 @ 400
104205	5324	CS/316SS/316SS	75 @ 350	75 @ 350
104399	4953	304LSS/304LSS/	175 @ 375	175 @ 375
104280	4400	304SS/304SS/CS	120FV @ 280	100 @ 280
106825	4206	CS/304SS/304SS	210 @ 365	313 @ 212
106830	4147	CS/304SS/304SS	430 @ 210	638 @ 200
104255	3835	CS/316SS/316SS	300 @ 700	100FV @ 650
104082	3400	CS/316SS/316SS	150 @ 375	150 @ 375
104124	3240	CS/316SS/316SS	300 @ 600	600 @ 600
104555	2909	CS/316SS/316SS	675FV @550	75FV @550
106833	2500	CS/316LSS/316LSS	387 @ 250	112 @ 250
104203	2463	CS/316SS/316SS	300 @ 650	150 @ 500
106834	2451	CS/304SS/304SS	85 @ 140	85 @212
106827	2300	CS/316SS/316SS	268 @ 140	321 @ 212

Item #	Sq. Ft.	Material (S/T/H)	Shell PSI @ Temp	Tube PSI @ Temp
106829	2049	CS/304SS/304SS	210 @ 365	313 @ 212
104217	1649	CS/304SS/304SS	150FV @ 400	150 @ 400
106832	1259	CS/304SS/304SS	85 @ 140	638 @ 167
104328	1575	CS/304SS/304SS	175 @ 375	150 @ 375
104380	1400	CS/304SS/304SS	100 @ 250	75 @ 250
104485	1360	CS/316SS/316SS	300 @ 650	75 @ 450
104512	1177	CS/304SS/304SS	50 @ 300	120 @ 250
103706	1130	CS/316SS/316SS	200 @ 600	FV @ 500
104120	1000	316SS/316SS/CS	75 @ 300	75 @ 300
104038	460	304SS Clad/304SS/CS	75 @ 300	75 @ 300

BOILERS

Items 106291 and 106292: "Price As Is, Where Is"; Built in 2009; 3618 Sq. Ft. Outlet steam conditions: Capacity: 50,000 LB/HR; Operating Pressure 250 PSIG (at exit on non-return valve); Steam temperature superheated to 450°F; Steam purity 1 PPM TDS; Boiler Design: D-Type Industrial Watertube; Model NB-300D-55; Vessel Design Pressure 350 PSIG; Burner Design: Type Low-Nox register; Main fuel: Natural Gas; Backup Fuel: N/A; Economizer Design: Type Rectangular finned-tube; Arrangement vertical gas flow, counter-current water flow; design pressure 400PSIG; Inlet Feedwater Temp 228°F; Stack Deign: Type Stub Stack; Diameter (at exit) 36"; Height (from Grade) 50'



Boiler



Boiler



Silo

SILOS

LCEC #	Cubic Feet	Diameter x	Material	PSI @ °F	Top Head
6 Available	6000	12'0" x 52'0"	5052 Aluminum		Cone
5 Available	3500	12'0 x 30'0"	3003 Aluminum	ATM @ 250	Cone

For more information contact:
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