## Rating Sheet Emergent Coils, LLC ~ 855-264-5669

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## 11SD30X100-110-FR

No. Coils: Fin Height (In.): Fin Length (In.): ACFM/SCFM: Velocity (ACFM/SCFM): EDB (°F): Rows/FPI:	1 30 100 9,041/10, 434/500 0 1/10	417 Fin	Coil Type: Steam Pressure (psi): Tube Mat./Wall/OD: Mat./Thickness/Type: Tube Spacing: Casing Material: FF Inside*: FF Outside*:	Steam Distributing 5 Copper/ 0.035/ 1 Inch Aluminum/ 0.008/ Waffle 3 x 2.625 Galv 0 0
		Per Coil	Total All Coils	
LDB (°F): Total Heat (BTUH):		65.1 734,002	734,002	
Steam Temperature (°F):		227.10		
Condensate Load (lb/hr):		750.61	750.61	
Condensate Load/Circuit (Ib/hr):		75.06		
Air Pressure Drop (in W.G.):		0.13		
Supply Conn. Size:		2.5		
Condensate Conn Size:		1.5		
Uncrated, Dry Coil Weight: 172.2				

Printed on 6/29/2018 using Total Package II; program version 1.2.2018.1 - DLL 1.0.5.68

\* (Hr\*ft^2\*°F/Btu) Fouling Factor Units

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