

ELGE Shell And Coil
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Capacity ELGE Shell & Coil HX

Date: 01/05/17
Our Reference:
Customer:
Your Reference:
Project: 550 GPM

ELGE HX Type:	BR-75
Number of Serial HX:	1
Number of Parallel HX:	5
Capacity:[1E+3 BTU/h]	5353
Temp Prim/Sec:[øF]	243.3 - 243.3 / 180.0 - 200.0
Steam Pressure:[Psi(g)]	11.9919
Media:	Steam / Water
Pressure Drop:[Psi]	/ 1.0
Flow Prim/Sec:[lb/h] / [GPM]	5635 / 549.99
Fouling:[1E-3 ft ² hF/BTU, %]	0.568, 0
Oversize:[%]	420
Velocity Prim/Sec:[ft/s]	142.6 / 2.3

Innovative Heat Exchangers for the HVAC/R & Process Industries