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(Fundamental  
Equation) **Shell tube  
HX eNTU calc ho  
Types of Heat**

**Exchanger #PV Elite  
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Design as per  
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inner multi-tubes that  
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following are the  
design specification:

Fluid Engine Oil Sea  
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Temperature, C 65 20

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C 55 25 Heat Load,

kW 117.9

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Design Handbook,  
Second Edition. CRC  
Press, 2013. [3]

Rohsenow, Warren  
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Handbook of Heat  
Transfer, 3E. New  
York: McGraw-Hill,  
1998. Triboix, Alain.

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