### Submittal Data Information

#### U Tube Heat Exchangers

**14" DIAMETER STEAM**

**EFFECTIVE: APRIL 15, 1995**

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G14206S | G14406S | 26 | 6F | 18 1/8" | 12 1/8" | 13 | 4F | 16 1/8" | 11 1/8" | 14 | 21 | 10 | 29 | 8 1/4" | 12 | 37 1/4" | 6F | 11/16" | 75.7 | 568
G14208S | G14408S | 26 | 6F | 18 1/8" | 12 1/8" | 13 | 4F | 16 1/8" | 11 1/8" | 14 | 21 | 10 | 40 1/2" | 8 1/4" | 12 | 49 1/4" | 6F | 2T | 102.4 | 664
G14210S | G14410S | 26 | 6F | 18 1/8" | 12 1/8" | 13 | 4F | 16 1/8" | 11 1/8" | 14 | 21 | 10 | 52 1/2" | 8 1/4" | 12 | 61 1/2" | 6F | 2T | 129.1 | 756
G14212S | G14412S | 26 | 6F | 18 1/8" | 12 1/8" | 13 | 4F | 16 1/8" | 11 1/8" | 14 | 21 | 10 | 64 1/2" | 8 1/4" | 12 | 73 1/2" | 8F | 2T | 155.8 | 847
G14214S | G14414S | 26 | 6F | 18 1/8" | 12 1/8" | 13 | 4F | 16 1/8" | 11 1/8" | 14 | 21 | 10 | 76 1/8" | 9 1/4" | 12 | 85 1/4" | 8F | 2T | 182.5 | 907
G14216S | G14416S | 26 | 6F | 18 1/8" | 12 1/8" | 13 | 4F | 16 1/8" | 11 1/8" | 14 | 21 | 10 | 88 1/8" | 9 1/4" | 12 | 97 1/4" | 8F | 2T | 209.2 | 1029
G14218S | G14418S | 26 | 6F | 18 1/8" | 12 1/8" | 13 | 4F | 16 1/8" | 11 1/8" | 14 | 21 | 10 | 100 1/8" | 9 1/4" | 12 | 109 1/8" | 10F | 2T | 236.0 | 1120
G14220S | G14420S | 26 | 6F | 18 1/8" | 12 1/8" | 13 | 4F | 16 1/8" | 11 1/8" | 14 | 21 | 10 | 112 1/8" | 9 1/4" | 12 | 121 1/4" | 10F | 3T | 262.7 | 1212

**DIMENSIONS**

14 Inch Diameter

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Fabricated Steel Heads</th>
<th>Dimensions (inches)</th>
<th>Heating Surface (sq. ft.)</th>
<th>Shipping Weight (lbs.)</th>
</tr>
</thead>
</table>
| G14206S | G14406S | 26 | 6F | 18 1/8" | 12 1/8" | 13 | 4F | 16 1/8" | 11 1/8" | 14 | 21 | 10 | 29 | 8 1/4" | 12 | 37 1/4" | 6F | 11/16" | 75.7 | 568
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| G14218S | G14418S | 26 | 6F | 18 1/8" | 12 1/8" | 13 | 4F | 16 1/8" | 11 1/8" | 14 | 21 | 10 | 100 1/8" | 9 1/4" | 12 | 109 1/8" | 10F | 2T | 236.0 | 1120
| G14220S | G14420S | 26 | 6F | 18 1/8" | 12 1/8" | 13 | 4F | 16 1/8" | 11 1/8" | 14 | 21 | 10 | 112 1/8" | 9 1/4" | 12 | 121 1/4" | 10F | 3T | 262.7 | 1212

**SADDLES (Optional)**

**MATERIALS OF CONSTRUCTION**

(Unless otherwise indicated, standard will be furnished.)

- **Shell:** Steel
- **Head:** Cast Iron 4-10"
- **Tubes:** Fabricated Steel 12-30" 3/4 x 20 BWG Copper
- **Tube Sheet:** Steel
- **Separators:** Steel
- **Working Pressure:** 150 PSIG (ASME)
- **Max. Temperature:** 375°F

**Optional**

- **304ss, 316ss:** Fabricated Steel, Cast Bronze, Fabricated 304ss/316ss Cast Bronze, Fabricated 304ss/316ss 3/4 x 18 BWG Copper, Steel, 304ss, 316ss 10/10 Cu Ni, Admiralty Bronze, Brass, 304ss, 316ss, 90/10 Cu Ni Bronze, Brass, 304ss, 316ss, 90/10 Cu Ni Consult Factory Consult Factory

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*All dimensions shown are subject to change and should not be used for pre-piping. Contact your local Taco representative should certified dimensional drawings be required.*

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**Do it Once. Do it Right.**

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