



Enhanced Surface U Tube Heat Exchangers

6" DIAMETER LIQUID

SUPERSEDES: New

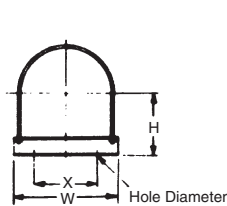
EFFECTIVE: May 16, 2014

Job: _____

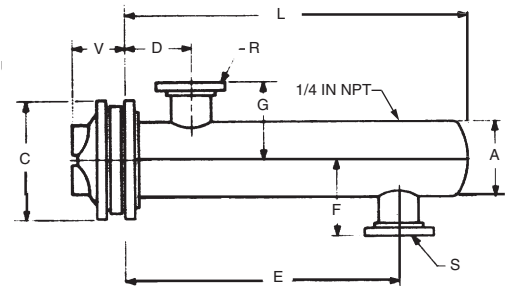
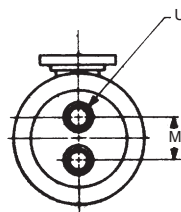
| Item No. | Model No. | Pass | GPM Tubes | Temp. In | Temp. Out | Pressure Drop Tubes | Velocity Tubes | GPM Shell | Temp. In | Temp. Out | Pressure Drop Shell | Velocity Shell |
|----------|-----------|------|-----------|----------|-----------|---------------------|----------------|-----------|----------|-----------|---------------------|----------------|
| | | | | | | | | | | | | |

Tube Fluid: _____

Shell Fluid: _____



SADDLES
(Optional)



DIMENSIONS: 6 Inch Diameter

| Model Number | Cast Iron Heads | | Dimensions (Inches) | | | | | | | | | | Heating Surface (sq. ft.) | Shipping Weight (lbs) |
|--------------|-----------------|----|--------------------------------|----|---|-----|--------------------------------|--------------------------------|-----|---------------------------------|---------------------------------|--------------------------------|---------------------------|-----------------------|
| | M | U | A | C | D | E | F | G | L | R | S | V | | |
| E06204L | 4 | 2T | 6 ⁵ / ₁₆ | 11 | 5 | 18 | 5 ⁷ / ₁₆ | 5 ⁷ / ₁₆ | 25 | 2 ¹ / ₂ T | 2 ¹ / ₂ T | 2 ⁷ / ₁₆ | 9.1 | 120 |
| E06206L | 4 | 2T | 6 ⁵ / ₁₆ | 11 | 5 | 30 | 5 ⁷ / ₁₆ | 5 ⁷ / ₁₆ | 37 | 2 ¹ / ₂ T | 2 ¹ / ₂ T | 2 ⁷ / ₁₆ | 14.2 | 148 |
| E06208L | 4 | 2T | 6 ⁵ / ₁₆ | 11 | 5 | 42 | 5 ⁷ / ₁₆ | 5 ⁷ / ₁₆ | 49 | 2 ¹ / ₂ T | 2 ¹ / ₂ T | 2 ⁷ / ₁₆ | 19.3 | 182 |
| E06210L | 4 | 2T | 6 ⁵ / ₁₆ | 11 | 5 | 54 | 5 ⁷ / ₁₆ | 5 ⁷ / ₁₆ | 61 | 2 ¹ / ₂ T | 2 ¹ / ₂ T | 2 ⁷ / ₁₆ | 24.4 | 207 |
| E06212L | 4 | 2T | 6 ⁵ / ₁₆ | 11 | 5 | 66 | 5 ⁷ / ₁₆ | 5 ⁷ / ₁₆ | 73 | 2 ¹ / ₂ T | 2 ¹ / ₂ T | 2 ⁷ / ₁₆ | 29.5 | 235 |
| E06214L | 4 | 2T | 6 ⁵ / ₁₆ | 11 | 5 | 78 | 5 ⁷ / ₁₆ | 5 ⁷ / ₁₆ | 85 | 2 ¹ / ₂ T | 2 ¹ / ₂ T | 2 ⁷ / ₁₆ | 34.6 | 262 |
| E06216L | 4 | 2T | 6 ⁵ / ₁₆ | 11 | 5 | 90 | 5 ⁷ / ₁₆ | 5 ⁷ / ₁₆ | 97 | 2 ¹ / ₂ T | 2 ¹ / ₂ T | 2 ⁷ / ₁₆ | 39.7 | 290 |
| E06218L | 4 | 2T | 6 ⁵ / ₁₆ | 11 | 5 | 102 | 5 ⁷ / ₁₆ | 5 ⁷ / ₁₆ | 109 | 2 ¹ / ₂ T | 2 ¹ / ₂ T | 2 ⁷ / ₁₆ | 44.8 | 318 |
| E06220L | 4 | 2T | 6 ⁵ / ₁₆ | 11 | 5 | 114 | 5 ⁷ / ₁₆ | 5 ⁷ / ₁₆ | 121 | 2 ¹ / ₂ T | 2 ¹ / ₂ T | 2 ⁷ / ₁₆ | 50.0 | 346 |

SADDLE DIMENSIONS: H-6⁵/₁₆; W-9¹/₄; X-7¹/₂; Hole Dia.-⁵/₁₆.

MATERIALS OF CONSTRUCTION (Unless otherwise indicated, standard will be furnished.)

| | Standard | Optional |
|------------------|--|--|
| Shell | Steel | 304ss, 316ss |
| Head | Cast Iron 4-10" Fabricated Steel 12-30" | Fabricated Steel, Cast Bronze, Fabricated 304ss/316ss Cast Bronze, Fabricated 304ss/316ss |
| Tubes | 3/4 x 20 BWG Copper | 3/4 x 18 BWG Copper, Steel, 304ss, 316ss, 90/10 Cu Ni, Admiralty |
| Tube Sheet | Steel | Bronze, Brass, 304ss, 316ss, 90/10 Cu Ni |
| Separators | Steel | Bronze, Brass, 304ss, 316ss, 90/10 Cu Ni |
| Working Pressure | 150 PSIG (ASME) | Consult Factory |
| Max. Temperature | 375°F | Consult Factory |

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.

Do it Once. Do it Right.

TACO, INC., 1160 Cranston Street, Cranston, RI 02920 Telephone: (401) 942-8000 FAX: (401) 942-2360.
TACO (Canada), Ltd., 6180 Ordan Drive, Mississauga, Ontario L5T 2B3. Telephone: 905/564-9422. FAX: 905/564-9436.

Visit our web site at: <http://www.taco-hvac.com>

Printed in USA
Copyright 2014
TACO, Inc.