



Submittal Data Information

201-089

Enhanced Surface U Tube Heat Exchangers

20" DIAMETER LIQUID

SUPERSEDES: New

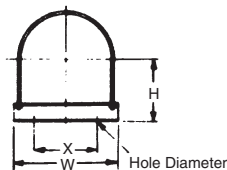
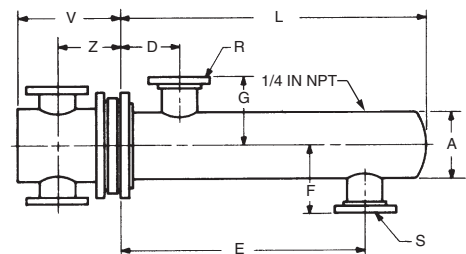
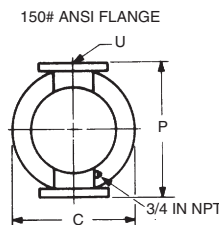
EFFECTIVE: May 16, 2014

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: 20 Inch Diameter

Model Number	Fabricated Steel Heads			Dimensions (Inches)										Heating Surface (sq. ft.)	Shipping Weight (lbs)
	C	P	U	A	D	E	F	G	L	R	S	V	Z		
E20208L	27½	32½	6F	20	11¼	35	16½	16½	48¾	10F	10F	20¾	15	223.6	1229
E20210L	27½	32½	6F	20	11¼	47	16½	16½	60¾	10F	10F	20¾	15	283.3	1386
E20212L	27½	32½	6F	20	11¼	59	16½	16½	72¾	10F	10F	20¾	15	343.0	1547
E20214L	27½	32½	6F	20	11¼	71	16½	16½	84¾	10F	10F	20¾	15	402.7	1706
E20216L	27½	32½	6F	20	11¼	83	16½	16½	96¾	10F	10F	20¾	15	462.4	1867
E20218L	27½	32½	6F	20	11¼	95	16½	16½	108¾	10F	10F	20¾	15	522.2	2041
E20220L	27½	32½	6F	20	11¼	107	16½	16½	120¾	10F	10F	20¾	15	581.9	2202

SADDLE DIMENSIONS: H-14; W-23; X-14; Hole Dia.-¾.

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

	Standard	Optional
Shell	Steel	304ss, 316ss
Head	Cast Iron 4-10"	Fabricated Steel, Cast Bronze, Fabricated 304ss/316ss
	Fabricated Steel 12-30"	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.