

- MATERIAL: 316L STAINLESS STEEL, NICKEL BRAZED. PRODUCT CONTACT SURFACE FINISH CODE PER ASME-BPE: SF1: 20 μin. (.5 μm) Ra MAX

SF4: 15 µin. (.4 µm) Ra MAX, ELECTROPOLISHED.

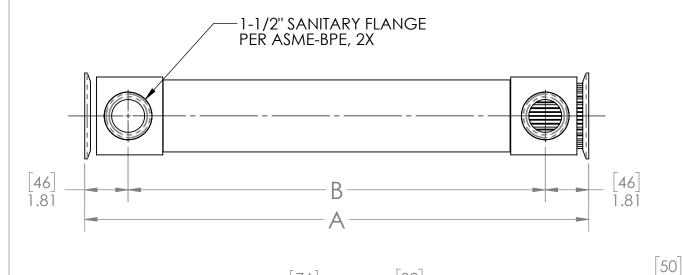
- ALL EXTERNAL SURFACES SATIN FINISH.

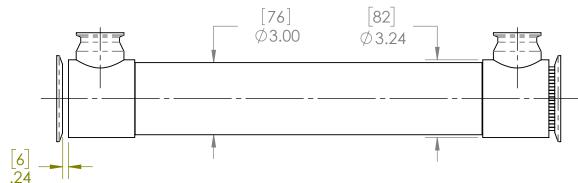
MAXIMUM OPERATING CONDITIONS:
• PRESSURE: TUBESIDE - 700 psi (48 bar) SHELLSIDE - 400 psi (28 bar)

(REFER TO SANITARY CLAMP MANUFACTURER

FOR CLAMP PRESSURE RATING)

- TEMPERATURE: 800°F (425°C)
 PRESSURE FOR STEAM SERVICE: 125 psi (8.6 bar)
- FLUID TEMPERATURE DIFFERENCE: (Thot) AVE - (TCOLD) AVE ≤125°F (70°C)
- FULLY DRÁINABLE ÓN TÜBESIDE
- MATERIAL AND PROCESS CERTIFICATIONS PROVIDED.



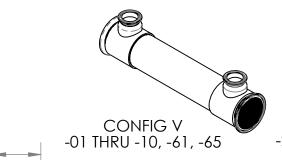


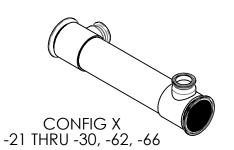
- #												
- π	COUNT	in	mm	SURFACE FINISH (NOTE 2)	in	mm	in	mm	lb	kg	ft²	m²
- 01/-21/-31/-41	253	11.00	279	SF4	11.00	279	7.38	187	8.95	4.06	6.50	0.60
- 02/-22/-32/-42		16.00	406		16.00	406	12.38	314	11.46	5.20	9.95	0.92
- 03/-23/-33/-43		21.00	533		21.00	533	17.38	441	13.97	6.34	13.40	1.25
- 04/-24/-34/-44		26.00	660		26.00	660	22.38	568	16.48	7.48	16.85	1.57
- 05/-25/-35/-45		31.00	787		31.00	787	27.38	695	19.00	8.62	20.30	1.89
- 06/-26/-36/-46		11.00	279	SF1	11.00	279	7.38	187	8.95	4.06	6.50	0.60
- 07/-27/-37/-47		16.00	406		16.00	406	12.38	314	11.46	5.20	9.95	0.92
- 08/-28/-38/-48		21.00	533		21.00	533	17.38	441	13.97	6.34	13.40	1.25
- 09/-29/-39/-49		26.00	660		26.00	660	22.38	568	16.48	7.48	16.85	1.57
- 10/-30/-40/-50		31.00	787		31.00	787	27.38	695	19.00	8.62	20.30	1.89
-51	(.013	10.00	254		10.00	254	6.38	162	8.95	4.06	5.81	0.54
-52	WALL	15.00	381	SF4	15.00	381	11.38	289	11.46	5.20	9.26	0.86
-53		20.00	508		20.00	508	16.38	416	13.97	6.34	12.71	1.18
-54		25.00	635		25.00	635	21.38	543	16.48	7.48	16.16	1.50
-55		30.00	762		30.00	762	26.38	670	19.00	8.62	19.61	1.82
-56		10.00	254	SF1	10.00	254	6.38	162	8.95	4.06	5.81	0.54
-57		15.00	381		15.00	381	11.38	289	11.46	5.20	9.26	0.86
-58		20.00	508		20.00	508	16.38	416	13.97	6.34	12.71	1.18
-59		25.00	635		25.00	635	21.38	543	16.48	7.48	16.16	1.50
-60		30.00	762		30.00	762	26.38	670	19.00	8.62	19.61	1.82
-61/-62/-63/-64		41.00	1041	SF4	41.00	1041	37.38	949	24.03	10.90	27.20	2.53
-65/-66/-67/-68		41.00	1041	SF1	41.00	1041	37.38	949	24.03	10.90	27.20	2.53
												-

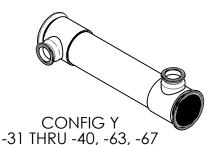
DIMA

DIMB

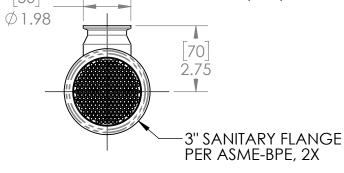
TUBE TUBE LENGTH PRODUCT CONTACT







WEIGHT EMPTY TRANSFER AREA





ALL DIMENSIONS ARE IN INCHES [mm]

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE SOLE PROPERTY OF EXERGY, LLC. ANY REPRODUCTION, DISCLOSURE, OR USE, IN PART OR AS A WHOLE, WITHOUT THE WRITTEN PERMISSION OF EXERGY, LLC IS PROHIBITED.

PRODUCT SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. MANUFACTURER ASSUMES NO LIABILITY FOR MISUSE OR ABUSE OF PRODUCT. SPECIFIC WARRANTY INFORMATION IS AVAILABLE UPON REQUEST.

THIRD ANGLE **PROJECTION**



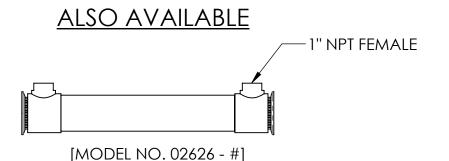
320 ENDO BLVD. GARDEN CITY, NY 11530 USA (516)832-9300 www.exergyllc.com

SHELL & TUBE HEAT EXCHANGER 73 SERIES SANITARY DOUBLE TUBESHEET, SANITARY ALL PORTS

MODEL NO.

02655 - #

DATE 4/19/2019 | SCALE 1:4 | SHEET 1 OF 1



MODEL NO

02655

#