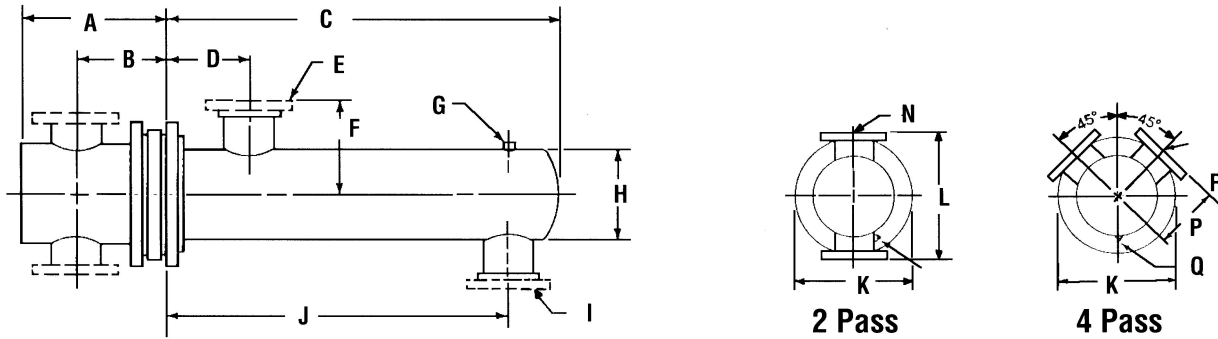


Shell & Tube Heat Exchanger

20" Diameter Liquid to Liquid



Model	A		B		C	D	E	F	G	H	I	J	K	L	M	N	P	Q	R
	2 Pass	4 Pass	2 Pass	4 Pass															
WW2048(*)A	21 5/8	19 5/8	15 1/8	14 1/8	48 3/4	11 1/4	10 F	16 1/2	1/4	20	10 F	35	27 1/2	32 1/2	3/4	6 F	16 1/4	3/4	4 F
WW2060(*)A					60 3/4							47							
WW2072(*)A					72 3/4							59							
WW2084(*)A					84 3/4							71							
WW2096(*)A					96 3/4							83							
WW20108(*)A					108 3/4							95							
WW20120(*)A					120 3/4							107							

Materials of Construction

Description	Standard	Optional
Head	4" - 10" Cast Iron 12" 20" Fabricated Steel	Bronze
Shell	Steel	—
Tubesheet	Steel	Bronze
Tubes	3/4" x 20" BGW Copper	90/10 CUNI
Baffles	Steel	Brass
Tie Rods and Spacers	Steel	Brass
Nuts and Bolts	Steel	—

Maximum Operating Conditions

Tubeside	150 PSI
Shellside Working Pressure	150 PSI
Hydrostatic Test Pressure - Tubeside	300 PSI
Hydrostatic Test Pressure - Shellside	300 PSI
Maximum Temperature	375°F

Built in accordance with ASME Code Section VIII, Division I.

(*) Indicates number of passes.

Dimensions are subject to change without notice, please confirm actual dimensions with factory at time of order.

JOB NAME _____
 LOCATION _____

 CONTRACTOR _____
 CONTRACTOR P.O. NO. _____

ITEMS	QUANTITY
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____