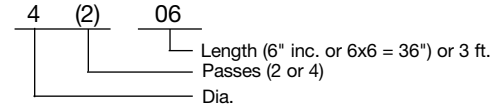




Separator Chart

203-003A

To be used to determine amount of separators required in all "L" or "HT" units that have a liquid flow through the shell.



SUPERSEDES: 203-003A February 1, 2003

EFFECTIVE: March 1, 2003

Taco Non-Standard Pricing 203-003A

- Step 1:** Determine the number of separators in the heat exchanger with a standard 6-inch baffle pitch (note: use a 4-inch baffle pitch as standard on all 4-inch diameter units) using Table 1 below.
- Step 2:** Determine the number of separators in the heat exchanger with the actual required baffle pitch using Table 1 below.
- Step 3:** Subtract the number of separators determined in step 1 from the number of separators determined in step 2.
- Step 4:** When value of step 3 is greater than zero, the heat exchanger list pricing is increased by adding the separator adjustment which is determined by multiplying the value from step 3 by the separator adjustment in Table 2 below. Should the value from step 3 be less than zero the heat exchanger list pricing is reduced by subtracting the separator adjustment which is determined by multiplying the result from step 3 by the separator adjustment in Table 2 below.

example:

- G10214-4L additional separators from step 3 is 6
pricing adjustment = \$430.50 (6 x \$71.75)
- G10214-8L number of separators in this unit is:
8 vs a standard unit with 10, therefore the list pricing is reduced.
pricing reduction = \$143.50 (2 x \$71.75)

Model No.	Standard Baffle Pitch					Model No.	Standard Baffle Pitch							Model No.	Standard Baffle Pitch							
	2	3	4	6	8		2	3	4	6	8	9	11		3	4	6	8	9	11	12	
4204	4	4	2			10204	2	2						14206	4	2	2	2		—		
4206	10	8	6			10206	8	6	4	2	2			14208	8	6	4	2		2		
4208	16	12	8			10208	14	10	6	4	4			14210	12	8	6	4		4		
4210	22	16	12			10210	20	14	10	6	4			14212	16	12	8	6		4		
4212	28	20	14			10212	26	19	12	8	6			14214	20	14	10	8		6		
4214	34	24	18			10214	32	22	16	10	8			14216	24	18	12	8		6		
6204	4	4	2	2		10216	38	26	18	12	10			14218	28	20	14	12		8		
6206	10	8	6	4		10218	44	30	22	14	10			14220	32	24	16	12		8		
6208	16	12	8	6		10220	50	34	24	16	12			16206	2	2	2		—		—	
6210	22	16	12	8		12206		4	4	2	2	2		16208	6	4	4		2		2	
6212	28	20	14	10		12208		8	6	4	4	2		16210	10	8	6		4		2	
6214	34	24	18	12		12210		12	10	6	4	4		16212	14	10	8		4		4	
6216	40	28	20	14		12212		16	12	8	6	4		16214	18	14	10		6		4	
8204	2	2	2	—	—	12214		20	16	10	8	6		16216	22	16	12		8		6	
8206	8	6	4	2	2	12216		24	19	12	10	8		16218	26	20	14		8		6	
8208	14	10	8	4	4	12218		28	22	14	10	8		16220	30	22	16		10		8	
8210	20	14	10	6	6	12220		32	24	16	12	10										
8212	26	18	14	8	6																	
8214	32	22	16	10	8																	
8216	38	26	20	12	10																	

 Indicates STD Baffle Pitch

Model No.	Standard Baffle Pitch										Model No.	Standard Baffle Pitch											
	4	6	8	9	10	11	12	14	16	18		6	8	10	11	12	14	15	16	20	22	24	
18206	2	—	—		—			—			24208	2	2	—		—			—				
18208	4	2	2		2			2			24210	4	2	2		2			2				
18210	8	4	4		2			2			24212	6	4	4		2			2				
18212	10	6	6		4			2			24214	8	6	4		4			2				
18214	14	8	6		6			4			24216	10	8	6		4			2				
18216	16	10	8		6			4			24218	12	8	6		4			4				
18218	20	12	10		8			6			24220	14	10	8		6			4				
18220	22	14	12		8			6			26208	2	—		—		—			—			
20208	2	2	2			2			—		26210	4	2		2		2			—			
20210	6	4	2			2			2		26212	6	4		2		2			2			
20212	8	6	4			4			2		26214	8	6		4		2			2			
20214	12	8	6			4			2		26216	10	6		4		4			2			
20216	14	10	8			6			4		26218	12	8		6		4			4			
20218	18	12	8			6			4		26220	14	10		8		6			4			
20220	20	14	10			8			6		30210	2	2			2		—			—		
22208		2	2	2			—			—	30212	4	4			2			2			2	
22210		4	4	2			2			2	30214	6	4			4			2			2	
22212		6	4	4			2			2	30216	8	6			4			4			2	
22214		8	6	6			4			2	30218	10	8			4			4			2	
22216		10	8	6			4			4	30220	12	10			6			4			4	
22218		12	8	8			6			4													
22220		14	10	10			6			4													

Diameter	List Price
4	\$ 22.35
6	42.40
8	55.35
10	71.75
12	94.10
14	102.50
16	129.00
18	166.50
20	202.50
22	236.50
24	281.50
26	348.00
30	451.00

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 2003
 TACO, Inc.