

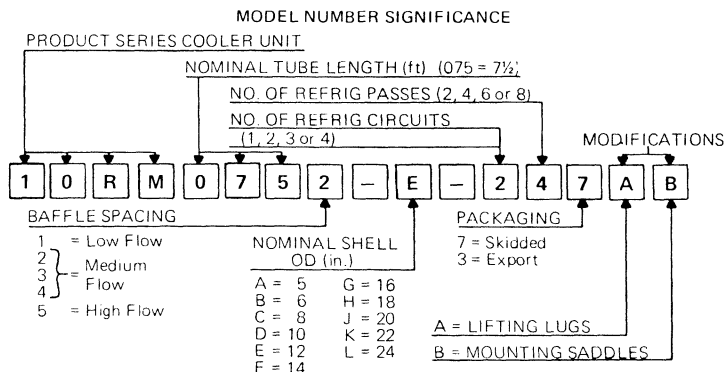


DIRECT EXPANSION COOLERS

10RM

SERIAL NUMBER SIGNIFICANCE

1 9 8 1 - 1 2 3 4 5
 YEAR MANUFACTURED (NAT. BOARD NO.)



PART NAME	LDC	REPLACEMENT PART NUMBER	UNIT USAGE													
			10RM040-130								1 - 5					
			A	B	B	B	B	C	C	C	C	C	C	C	C	C
			1	1	1	1	1	1	1	1	1	1	2	2	2	2
			6	2	4	6	8	2	4	6	8	2	4	6	8	8

10RM DIRECT EXPANSION COOLERS

Front Water Head (Connection End)	NPN	10RM680027	1													
	NPN	10RM680029		1												
	NPN	10RM680031			1											
	NPN	10RM680033				1										
	NPN	10RM680035					1									
	NPN	10RM680037						1								
	NPN	10RM680039							1							
	NPN	10RM680041								1						
	NPN	10RM680043									1					
	NPN	10RM680045										1				
	NPN	10RM680047											1			
	NPN	10RM680049												1		
	NA															
Rear Water Head (Plain End)	NPN	10RM680028	1													
	NPN	10RM680030		1												
	NPN	10RM680032			1											
	NPN	10RM680034				1										
	NPN	10RM680036					1									
	NPN	10RM680038						1								
	NPN	10RM680040							1							
	NPN	10RM680042								1						
	NPN	10RM680044									1					
	NPN	10RM680046										1				
	NPN	10RM680048											1			
	NPN	10RM680050												1		
	NPN	10RM680052													1	1



DIRECT EXPANSION COOLERS

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PART NAME	LDC	REPLACEMENT PART NUMBER	UNIT USAGE													
			10RM040-130								1 - 5					
			D	D	D	D	D	D	E	E	E	E	E	E	E	E
			1	1	1	1	2	2	2	1	1	1	1	2	2	2
			2	4	6	8	2	4	6	2	4	6	8	2	4	6

10RM DIRECT EXPANSION COOLERS (CONT'D.)

Head Gasket*	NPN	10RM680012	2													
	NPN	10RM680002			2	2	2	2								
	NPS	10RM680001							2	2	2	2				
	NPS	10RM680003											2	2	2	2
Head Bolt* 1/2	NPN	10RM680135	8													
1/2	NPN	10RM680136			8	8	8	8	12	12	12	12	12	12	12	12
Hex Nut*	NA		8		8	8	8	8	12	12	12	12	12	12	12	12
Washer (Conical) 1/2	NPN	10RM680013	16		16	16	16	16	24	24	24	24	24	24	24	24
Tubes	NPN	See Page #6	31		55	55	55	55	92	92	92	92	86	86	86	86
*QUANTITIES SHOWN ARE FOR EACH HEAD.																
Front Water Head	NPN	10RM680053	1													
(Connection End)	NPN	10RM680055		1												
	NPN	10RM680057			1											
	NPN	10RM680059				1										
	NPN	10RM680061					1									
	NPN	10RM680067							1							
	NPN	10RM680069								1						
	NPN	10RM680071									1					
	NPN	10RM680075											1			
	NPN	10RM680077												1		
	NPN	10RM680079													1	
	NPN	10RM680081														1
Rear Water Head	NPN	10RM680054	1													
(Plain End)	NPN	10RM680056		1												
	NPN	10RM680058			1											
	NPN	10RM680060				1										
	NPN	10RM680062					1									
	NPN	10RM680064						1								
	NPN	10RM680066							1							
	NPN	10RM680068								1						
	NPN	10RM680070									1					
	NPN	10RM680072										1				
	NPN	10RM680076											1			
	NPN	10RM680078												1		
	NPN	10RM680080													1	
	NPN	10RM680082														1
Head Gasket*	NPN	10RM680004	2	2	2	4	2	2	2	2	2	2	2	2	2	4
	NPN	10RM680005														
Head Bolts*	NPN	10RM680135	12	12	12		12	12	12							
	NPN	10RM680137				12										
	NPN	10RM680138							16	16	16		16	16	16	
	NPN	10RM680139										16				16



DIRECT EXPANSION COOLERS

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PART NAME	LDC	REPLACEMENT PART NUMBER	UNIT USAGE													
			10RM040-130							1 - 5						
			F	F	F	F	F	F	F	G	G	G	G	G	G	H
			1	1	1	1	2	2	2	1	1	2	2	2	2	1
			2	4	6	8	2	4	6	4	6	2	4	6	4	4
10RM DIRECT EXPANSION COOLERS (CONT'D.)																
Hex Nut*	NA		12	12	12	12	12	12	12							
	NA									16	16	16	16	16	16	16
Washer (Conical)	NPN	10RM680013	26	26	26	26	26	26	26							
	NPN	10RM680014								34	34	34	34	34	34	34
Spacer Washer	NPN	10RM680015	4	4	4	4	4	4	4							
	NPN	10RM680016								4	4	4	4	4	4	4
Tubes	NPN	See Page # 6	138							208						
*QUANTITIES SHOWN ARE FOR EACH HEAD.																
Front Water Head (Connection End)	NPN	10RM680083	1													
	NPN	10RM680087			1											
	NPN	10RM680091					1									
	NPN	10RM680093						1								
	NPN	10RM680097								1						
	NPN	10RM680101										1				
	NPN	10RM680103											1			
	NPN	10RM680105												1		
	NPN	10RM680107														1
Rear Water Head (Plain End)	NPN	10RM680084	1													
	NPN	10RM680086		1												
	NPN	10RM680088			1											
	NPN	10RM680092					1									
	NPN	10RM680094						1								
	NPN	10RM680098								1						
	NPN	10RM680102										1				
	NPN	10RM680104											1			
	NPN	10RM680106												1		
	NPN	10RM680108														1
Head Gasket*	NPN	10RM680006	2	2	2	4	2	2	2							
	NPS	10RM680007								2	2	2	2	2		
	NPN	10RM680008														4
Head Bolt*	NPN	10RM680139	16	16	16	16	16	16	16							
	NPN	10RM680140								16	16	16	16	16		
	NPN	10RM680141														20
Hex Nut*	NA		16	16	16	16	16	16	16	16	16	16	16	16		20
Washer (Conical)	NPN	10RM680014	34	34	34	34	34	34	34	34	34	34	34	34		42
Spacer Washer	NPN	10RM680016	4	4	4	4	4	4	4	4	4	4	4	4		
Tubes	NPN	See Page # 6	248							334						
																424



DIRECT EXPANSION COOLERS

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PART NAME	LDC	REPLACEMENT PART NUMBER	UNIT USAGE															
			10RM040-130						1 - 5									
			H	H	H		J	J	J	J		K	K	K	L	L	L	
			2	2	2		2	2	2	2		2	2	2	1	2	4	
				2	4	6		2	4	6	8		2	4	6	6	4	6

10RM DIRECT EXPANSION COOLERS (CONT'D.)

Front Water Head (Connection End)	NPN	N/A													
	NPN	10RM680111		1											
	NPN	10RM680113			1										
	NPN	10RM680115				1									
	NPN	10RM680117					1								
	NPN	10RM680119						1							
	NPN	10RM680121							1						
	NPN	10RM680123								1					
	NPN	10RM680127										1			
	NPN	10RM680133													1
Rear Water Head (Plain End)	NPN	10RM680110	1												
	NPN	10RM680112		1											
	NPN	10RM680114			1										
	NPN	10RM680116				1									
	NPN	10RM680118					1								
	NPN	10RM680120						1							
	NPN	10RM680122							1						
	NPN	10RM680124								1					
	NPN	10RM680128										1			
	NPN	10RM680134													1
Head Gasket*	NPN	10RM680008	4	4	4										
	NPN	10RM680009				4	4	4	4						
	NPN	10RM680010								4	4	4			
	NPN	10RM680011											4	4	4
Head Bolt*	NPN	10RM680141	20	20	20										
	NPN	10RM680142				24	24	24	24						
	NPN	10RM680143								28	28	28	32	32	32
Hex Nut*	NA		20	20	20	24	24	24	24	28	28	28	32	32	32
Washer (Conical)	NPN	10RM680014	42	42	42	50	50	50	50	60	60	60	68	68	68
Spacer Washer	NPN	10RM680016	4	4	4	4	4	4	4	8	8	8	8	8	8
Tubes	NPN	See Page #6		424				546				672		800	



DIRECT EXPANSION COOLERS

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10RM DIRECT EXPANSION COOLERS (CONT'D.)

REPLACEMENT COOLER TUBES

NOMINAL TUBE LG.	(INTEGRAL FINNED COPPER TUBES) 5/8 O.D. .022 WALL STD. DXMA TUBE	(PRIME SURFACE TUBES) 5/8 O.D. STEEL .035 WALL
4	10RM680017	10RM680144
5	10RM680018	10RM680145
6	10RM680019	10RM680146
7	10RM680020	10RM680147
7.5	10RM680021	10RM680148
8	10RM680022	10RM680149
9	10RM680023	10RM680150
10	10RM680024	10RM680151
12	10RM680025	10RM680152
13	10RM680026	10RM680153

*DENOTES: THESE GASKETS ARE OF THE COMPOSITE TYPE AND USABLE ON EITHER HEAD BY CUTTING OUT UNREQUIRED PASS PARTITION WEBS.