



Thermostatic Expansion Valve Selection Chart for L.R.C. Coil Company

BULLETIN 500-10-LRC
JANUARY 2002
Supersedes April 1994

Selections are based on 105°F condensing temperatures, 100°F liquid entering the valve, and the various suction temperatures shown for each evaporator. The pressure drops across the refrigerant distributors used on each evaporator were also taken into account. Where an externally equalized expansion valve is specified, that particular evaporator used a refrigerant distributor and the net ΔP across the distributor assumed was 25 psi for R-134a and 35 psi for R-22, R-404A and 507. If conditions differ from above, valve selections should be made from Sporlan Bulletins 10-9, 10-10 and 20-10.

NOTE: In some cases the standard valve will not mate to the coil inlet and will have to be adapted accordingly.

POWER COOL UNIT COOLERS 4 FPI LOW TEMPERATURE						
10°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
COIL MODEL	COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT			
			134a	22	404A	507
PC(H,E) 14-140	5/8	15732	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-C	EFPE-1-C
PC(H,E) 14-168		18905	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
PC(H,E) 14-194		21799	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
PC(H,E) 14-215	7/8	24207	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
PC(H,E) 14-237		26647	EFJE-2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
PC(H,E) 24-285		32118	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
PC(H,E) 24-339	1-1/8	38139	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
PC(H,E) 24-395		44416	SJE-3-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(H,E) 24-440		49464	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(H,E) 24-479	1-3/8	53926	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(H,E) 34-516		58061	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(H,E) 34-593		66665	SJE-6-C	SVE-5-C	SSE-6-C	SPE-6-C
PC(H,E) 34-660	1-5/8	74230	SJE-6-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(H,E) 34-718	1-3/8	80789	EBSJE-7-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(H,E) 44-793		89240	EBSJE-7-C	SVE-8-C	EBSSE-7-1/2-C	EBSPE-7-1/2-C
PC(H,E) 44-882		99209	OJE-9-C	SVE-8-C	OSE-9-C	OPE-9-C
PC(H,E) 44-979	1-5/8	110181	OJE-9-C	SVE-10-C	OSE-9-C	OPE-9-C
-10°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
PC(H,E) 14-140	5/8	14567	EFJE-1-1/2-ZPM	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
PC(H,E) 14-168		17504	EFJE-2-ZPM	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
PC(H,E) 14-194		20184	EFJE-2-ZPM	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 14-215	7/8	22414	SJE-2-1/2-ZPM	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 14-237		24673	SJE-2-1/2-ZPM	EFVE-3-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 24-285		29739	SJE-3-ZPM	SVE-4-Z	SSE-3-Z	SPE-3-Z
PC(H,E) 24-339	1-1/8	35314	SJE-5-ZPM	SVE-4-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 24-395		41126	SJE-5-ZPM	SVE-4-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 24-440		45800	SJE-5-ZPM	SVE-5-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 24-479	1-3/8	49931	SJE-6-ZPM	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 34-516		53760	SJE-6-ZPM	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 34-593		61727	SJE-6-ZPM	SVE-8-Z	SSE-7-Z	SPE-7-Z
PC(H,E) 34-660	1-5/8	68731	OJE-9-Z	SVE-8-Z	SSE-7-Z	SPE-7-Z
PC(H,E) 34-718	1-3/8	74804	OJE-9-Z	SVE-10-Z	OSE-9-Z	OPE-9-Z
PC(H,E) 44-793		82629	OJE-9-Z	SVE-10-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 44-882		91860	OJE-9-Z	EBSVE-11-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 44-979	1-5/8	102020	OJE-12-Z	OVE-15-Z	OSE-12-Z	OPE-12-Z
-20°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
PC(H,E) 14-140	5/8	13984	EFJE-1-1/2-ZPM	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
PC(H,E) 14-168		16804	EFJE-2-ZPM	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
PC(H,E) 14-194		19377	SJE-2-1/2-ZPM	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 14-215	7/8	21517	SJE-2-1/2-ZPM	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 14-237		23686	SJE-3-ZPM	EFVE-3-Z	SSE-3-Z	SPE-3-Z
PC(H,E) 24-285		28549	SJE-3-ZPM	SVE-4-Z	SSE-3-Z	SPE-3-Z
PC(H,E) 24-339	1-1/8	33901	SJE-5-ZPM	SVE-4-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 24-395		39481	SJE-6-ZPM	SVE-5-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 24-440		43968	SJE-6-ZPM	SVE-5-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 24-479	1-3/8	47934	SJE-6-ZPM	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 34-516		51610	SJE-6-ZPM	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 34-593		59258	OJE-9-Z	SVE-8-Z	OSE-9-Z	OPE-9-Z
PC(H,E) 34-660	1-5/8	65982	OJE-9-Z	SVE-10-Z	OSE-9-Z	OPE-9-Z
PC(H,E) 34-718	1-3/8	71812	OJE-9-Z	SVE-10-Z	OSE-9-Z	OPE-9-Z
PC(H,E) 44-793		79324	OJE-9-Z	EBSVE-11-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 44-882		88186	OJE-12-Z	OVE-15-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 44-979	1-5/8	97939	OJE-12-Z	OVE-15-Z	OSE-12-Z	OPE-12-Z
-30°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
PC(H,E) 14-140	5/8	12382	N/A	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
PC(H,E) 14-168		14879	N/A	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
PC(H,E) 14-194		17157	N/A	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 14-215	7/8	19052	N/A	EFVE-3-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 14-237		20972	N/A	EFVE-3-Z	SSE-3-Z	SPE-3-Z
PC(H,E) 24-285		25278	N/A	SVE-4-Z	SSE-3-Z	SPE-3-Z
PC(H,E) 24-339	1-1/8	30017	N/A	SVE-4-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 24-395		34957	N/A	SVE-5-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 24-440		38930	N/A	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 24-479	1-3/8	42442	N/A	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 34-516		45696	N/A	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 34-593		52468	N/A	SVE-10-Z	SSE-7-Z	SPE-7-Z
PC(H,E) 34-660	1-5/8	58422	N/A	SVE-10-Z	OSE-9-Z	OPE-9-Z
PC(H,E) 34-718	1-3/8	63584	N/A	SVE-10-Z	OSE-9-Z	OPE-9-Z
PC(H,E) 44-793		70235	N/A	EBSVE-11-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 44-882		78081	N/A	OVE-15-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 44-979	1-5/8	86717	N/A	OVE-15-Z	OSE-12-Z	OPE-12-Z

POWER COOL UNIT COOLERS 6 FPI LOW TEMPERATURE							
10°F SUCTION / 10°F TEMPERATURE DIFFERENCE							
COIL MODEL		COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT			
				134a	22	404A	507
PC(H,E) 16-089	5/8		8884	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
PC(H,E) 16-126			14217	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-C	EFPE-1-C
PC(H,E) 16-161			18108	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
PC(H,E) 16-194	7/8		21854	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
PC(H,E) 16-221			24893	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
PC(H,E) 16-245			27550	EFJE-2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
PC(H,E) 16-265	1-1/8		29834	EFJE-2-C	EFVE-3-C	EFSE-2-C	SPE-3-C
PC(H,E) 26-326			36705	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
PC(H,E) 26-392			44108	SJE-3-C	EFVE-3-C	SSE-4-C	SPE-4-C
PC(H,E) 26-448	1-3/8		50453	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(H,E) 26-499			56088	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(H,E) 26-540			60771	SJE-5-C	SVE-4-C	SSE-6-C	SPE-6-C
PC(H,E) 36-590	1-5/8		66396	SJE-6-C	SVE-5-C	SSE-6-C	SPE-6-C
PC(H,E) 36-680			76490	EBSJE-7-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(H,E) 36-752			84623	EBSJE-7-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(H,E) 36-815	1-3/8		91683	EBSJE-7-C	SVE-8-C	EBSSE-7-1/2-C	EBSPE-7-1/2-C
PC(H,E) 46-900			101283	OJE-9-C	SVE-8-C	OSE-9-C	OPE-9-C
PC(H,E) 46-992	1-5/8		111643	OJE-9-C	SVE-10-C	OSE-9-C	OPE-9-C
PC(H,E) 46-1071			120494	OJE-9-C	SVE-10-C	OSE-9-C	OPE-9-C
-10°F SUCTION / 10°F TEMPERATURE DIFFERENCE							
PC(H,E) 16-089	5/8		8884	EFJE-1-ZPM	EFVE-1-Z	EFSE-1-Z	EFPE-1-Z
PC(H,E) 16-126			13164	EFJE-1-1/2-ZPM	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
PC(H,E) 16-161			16767	EFJE-2-ZPM	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
PC(H,E) 16-194	7/8		20235	EFJE-2-ZPM	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 16-221			23049	SJE-2-1/2-ZPM	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 16-245			25509	SJE-2-1/2-ZPM	EFVE-3-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 16-265	1-1/8		27624	SJE-3-ZPM	EFVE-3-Z	SSE-3-Z	SPE-3-Z
PC(H,E) 26-326			33986	SJE-5-ZPM	SVE-4-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 26-392			40841	SJE-5-ZPM	SVE-4-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 26-448	1-3/8		46716	SJE-5-ZPM	SVE-5-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 26-499			51933	SJE-6-ZPM	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 26-540			56270	SJE-6-ZPM	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 36-590	1-5/8		61478	SJE-6-ZPM	SVE-8-Z	SSE-7-Z	SPE-7-Z
PC(H,E) 36-680			70824	OJE-9-Z	SVE-8-Z	SSE-7-Z	SPE-7-Z
PC(H,E) 36-752			78354	OJE-9-Z	SVE-10-Z	OSE-9-Z	OPE-9-Z
PC(H,E) 36-815	1-3/8		84892	OJE-9-Z	SVE-10-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 46-900			93780	OJE-9-Z	EBSVE-11-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 46-992	1-5/8		103373	OJE-12-Z	OVE-15-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 46-1071			111569	OJE-12-Z	OVE-15-Z	OSE-12-Z	OPE-12-Z
-20°F SUCTION / 10°F TEMPERATURE DIFFERENCE							
PC(H,E) 16-089	5/8		8884	EFJE-1-ZPM	EFVE-1-Z	EFSE-1-Z	EFPE-1-Z
PC(H,E) 16-126			12637	EFJE-1-1/2-ZPM	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
PC(H,E) 16-161			16096	EFJE-2-ZPM	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
PC(H,E) 16-194	7/8		19426	SJE-2-1/2-ZPM	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 16-221			22127	SJE-2-1/2-ZPM	EFVE-3-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 16-245			24489	SJE-3-ZPM	EFVE-3-Z	SSE-3-Z	SPE-3-Z
PC(H,E) 16-265	1-1/8		26519	SJE-3-ZPM	SVE-4-Z	SSE-3-Z	SPE-3-Z
PC(H,E) 26-326			32627	SJE-5-ZPM	SVE-4-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 26-392			39207	SJE-6-ZPM	SVE-5-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 26-448	1-3/8		44847	SJE-6-ZPM	SVE-5-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 26-499			49856	SJE-6-ZPM	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 26-540			54019	EBSJE-7-ZPM	SVE-8-Z	SSE-7-Z	SPE-7-Z
PC(H,E) 36-590	1-5/8		59019	OJE-9-Z	SVE-8-Z	OSE-9-Z	OPE-9-Z
PC(H,E) 36-680			67991	OJE-9-Z	SVE-10-Z	OSE-9-Z	OPE-9-Z
PC(H,E) 36-752			75220	OJE-9-Z	SVE-10-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 36-815	1-3/8		81496	OJE-12-Z	EBSVE-11-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 46-900			90029	OJE-12-Z	OVE-15-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 46-992	1-5/8		99238	OJE-12-Z	OVE-15-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 46-1071			107106	OJE-12-Z	OVE-20-Z	OSE-12-Z	OPE-12-Z
-30°F SUCTION / 10°F TEMPERATURE DIFFERENCE							
PC(H,E) 16-089	5/8		8884	N/A	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
PC(H,E) 16-126			11189	N/A	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
PC(H,E) 16-161			14252	N/A	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
PC(H,E) 16-194	7/8		17200	N/A	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 16-221			19592	N/A	EFVE-3-Z	EFSE-2-Z	EFPE-2-Z
PC(H,E) 16-245			21683	N/A	EFVE-3-Z	SSE-3-Z	SPE-3-Z
PC(H,E) 16-265	1-1/8		23480	N/A	SVE-4-Z	SSE-3-Z	SPE-3-Z
PC(H,E) 26-326			28888	N/A	SVE-4-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 26-392			34715	N/A	SVE-5-Z	SSE-4-Z	SPE-4-Z
PC(H,E) 26-448	1-3/8		39708	N/A	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 26-499			44143	N/A	SVE-8-Z	SSE-6-Z	SPE-6-Z
PC(H,E) 26-540			47829	N/A	SVE-8-Z	SSE-7-Z	SPE-7-Z
PC(H,E) 36-590	1-5/8		52256	N/A	SVE-10-Z	SSE-7-Z	SPE-7-Z
PC(H,E) 36-680			60200	N/A	SVE-10-Z	OSE-9-Z	OPE-9-Z
PC(H,E) 36-752			66601	N/A	EBSVE-11-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 36-815	1-3/8		72158	N/A	EBSVE-11-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 46-900			79713	N/A	OVE-15-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 46-992	1-5/8		87867	N/A	OVE-20-Z	OSE-12-Z	OPE-12-Z
PC(H,E) 46-1071			94833	N/A	OVE-20-Z	OSE-12-Z	OPE-12-Z

POWER COOL UNIT COOLERS 4 FPI MEDIUM TEMPERATURE							
25°F SUCTION / 10°F TEMPERATURE DIFFERENCE							
COIL MODEL	COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT				
			134a	22	404A	507	
PC(A) 14-129	5/8	12937	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C	
PC(A) 14-163		16300	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C	
PC(A) 14-192		19185	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C	
PC(A) 14-219		21944	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C	
PC(A) 14-247		24672	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C	
PC(A) 14-266		26639	EFJE-2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C	
PC(A) 24-332		33174	SJE-3-C	EFVE-3-C	SSE-3-C	SPE-3-C	
PC(A) 24-397		39716	SJE-3-C	EFVE-3-C	SSE-3-C	SPE-3-C	
PC(A) 24-452		45210	SJE-3-C	SVE-4-C	SSE-4-C	SPE-4-C	
PC(A) 24-507		50709	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C	
PC(A) 24-542		54244	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C	
PC(A) 34-604		60403	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C	
PC(A) 34-685		68487	SJE-5-C	SVE-5-C	SSE-6-C	SPE-6-C	
PC(A) 34-756		7/8	75499	SJE-6-C	SVE-8-C	SSE-6-C	SPE-6-C
PC(A) 34-817			81692	SJE-6-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(A) 44-928	1-1/8	92792	EBSJE-7-C	SVE-8-C	SSE-7-C	SPE-7-C	
PC(A) 44-1005		100541	EBSJE-7-C	SVE-8-C	OSE-9-C	OPE-9-C	
PC(A) 44-1102		110231	OJE-9-C	OVE-10-C	OSE-9-C	OPE-9-C	
25°F SUCTION / 15°F TEMPERATURE DIFFERENCE							
PC(A,H,E) 14-129	5/8	19406	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C	
PC(A,H,E) 14-163		24450	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C	
PC(A,H,E) 14-192		28778	EFJE-2-C	EFVE-3-C	EFSE-2-C	EFPE-2-C	
PC(A,H,E) 14-219		32916	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C	
PC(A,H,E) 14-247		37008	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C	
PC(A,H,E) 14-266		39959	SJE-3-C	EFVE-3-C	SSE-3-C	SPE-3-C	
PC(A,H,E) 24-332		49761	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C	
PC(A,H,E) 24-397		59574	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C	
PC(A,H,E) 24-452		67815	SJE-5-C	SVE-5-C	SSE-6-C	SPE-6-C	
PC(A,H,E) 24-507		76064	SJE-6-C	SVE-8-C	SSE-6-C	SPE-7-C	
PC(A,H,E) 24-542		81366	SJE-6-C	SVE-8-C	SSE-7-C	SPE-7-C	
PC(A,H,E) 34-604		90605	EBSJE-7-C	SVE-8-C	SSE-7-C	SPE-7-C	
PC(A,H,E) 34-685		102731	EBSJE-7-C	SVE-8-C	EBSSE-7-1/2-C	EBSPE-7-1/2-C	
PC(A,H,E) 34-756		7/8	113249	OJE-9-C	SVE-10-C	OSE-9-C	OPE-9-C
PC(A,H,E) 34-817			122538	OJE-9-C	SVE-10-C	OSE-9-C	OPE-9-C
PC(A,H,E) 44-928	1-1/8	139188	OJE-9-C	SVE-10-C	OSE-12-C	OPE-12-C	
PC(A,H,E) 44-1005		150812	OJE-12-C	OVE-15-C	OSE-12-C	OPE-12-C	
PC(A,H,E) 44-1102		165347	OJE-12-C	OVE-15-C	OSE-12-C	OPE-12-C	

POWER COOL UNIT COOLERS 6 FPI MEDIUM TEMPERATURE						
25°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
COIL MODEL	COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT			
			134a	22	404A	507
PC(A) 16-107	1/2	10731	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
PC(A) 16-153	5/8	15348	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-C	EFPE-1-C
PC(A) 16-191		19087	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
PC(A) 16-225		22486	EFJE-1-1/2-C	EFVE-2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
PC(A) 16-257		25735	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
PC(A) 16-282		28185	EFJE-2-C	EFVE-3-C	EFSE-2-C	EFPE-2-C
PC(A) 16-302		30237	EFJE-2-C	EFVE-3-C	EFSE-2-C	EFPE-2-C
PC(A) 26-390		38982	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
PC(A) 26-471		47124	SJE-3-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(A) 26-540		54021	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(A) 26-578		57843	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(A) 26-622	7/8	62192	SJE-5-C	SVE-4-C	SSE-6-C	SPE-6-C
PC(A) 36-694	5/8	69375	SJE-5-C	SVE-5-C	SSE-6-C	SPE-6-C
PC(A) 36-800	7/8	80029	SJE-6-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(A) 36-891		89123	EBSJE-7-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(A) 36-950		95042	EBSJE-7-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(A) 46-1057	1-1/8	105724	OJE-9-C	SVE-8-C	EBSSE-7-1/2-C	EBSPE-7-1/2-C
PC(A) 46-1166		116626	OJE-9-C	SVE-10-C	OSE-9-C	OPE-9-C
PC(A) 46-1254		125384	OJE-9-C	OVE-10-C	OSE-9-C	OPE-9-C
25°F SUCTION / 15°F TEMPERATURE DIFFERENCE						
PC(A) 16-107	1/2	16097	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
PC(A) 16-153	5/8	23022	EFJE-1-1/2-C	EFVE-2-C	EFSE-1-1/2-C	EFPE-2-C
PC(A) 16-191		28631	EFJE-2-C	EFVE-3-C	EFSE-2-C	EFPE-2-C
PC(A) 16-225		33729	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
PC(A) 16-257		38603	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
PC(A) 16-282		42278	SJE-3-C	EFVE-3-C	SSE-3-C	SPE-3-C
PC(A) 16-302		45356	SJE-3-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(A) 26-390		58473	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(A) 26-471		70686	SJE-5-C	SVE-5-C	SSE-6-C	SPE-6-C
PC(A) 26-540		81032	SJE-6-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(A) 26-578		86765	EBSJE-7-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(A) 26-622	7/8	93288	EBSJE-7-C	SVE-8-C	EBSSE-7-1/2-C	EBSPE-7-1/2-C
PC(A) 36-694	5/8	104063	EBSJE-7-C	SVE-8-C	EBSSE-7-1/2-C	EBSPE-7-1/2-C
PC(A) 36-800	7/8	120044	OJE-9-C	SVE-10-C	OSE-9-C	OPE-9-C
PC(A) 36-891		133685	OJE-9-C	SVE-10-C	OSE-9-C	OPE-9-C
PC(A) 36-950		142563	OJE-9-C	EBSVE-11-C	OSE-12-C	OPE-12-C
PC(A) 46-1057	1-1/8	158586	OJE-12-C	OVE-15-C	OSE-12-C	OPE-12-C
PC(A) 46-1166		174939	OJE-12-C	OVE-15-C	OSE-12-C	OPE-12-C
PC(A) 46-1254		188076	OJE-12-C	OVE-15-C	OSE-21-C	OPE-21-C

POWER COOL UNIT COOLERS 8 FPI MEDIUM TEMPERATURE						
25°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
COIL MODEL	COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT			
			134a	22	404A	507
PC(A) 18-172	5/8	17179	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
PC(A) 18-214		21433	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
PC(A) 18-258		25785	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
PC(A) 18-278		27816	EFJE-2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
PC(A) 18-301		30126	EFJE-2-C	EFVE-3-C	EFSE-2-C	EFPE-2-C
PC(A) 18-323		32340	EFJE-2-C	EFVE-3-C	SSE-3-C	SPE-3-C
PC(A) 28-367		36668	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
PC(A) 28-443		44308	SJE-3-C	EFVE-3-C	SSE-4-C	SPE-4-C
PC(A) 28-537		53677	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(A) 28-570		57004	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(A) 28-618		61811	SJE-5-C	SVE-4-C	SSE-6-C	SPE-6-C
PC(A) 28-669		66881	SJE-5-C	SVE-5-C	SSE-6-C	SPE-6-C
PC(A) 38-780	7/8	77958	SJE-6-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(A) 38-892		89189	EBSJE-7-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(A) 38-974		97414	EBSJE-7-C	SVE-8-C	EBSSE-7-1/2-C	EBSPE-7-1/2-C
PC(A) 38-1023	1-1/8	102323	EBSJE-7-C	SVE-8-C	EBSSE-7-1/2-C	EBSPE-7-1/2-C
PC(A) 48-1109		110853	OJE-9-C	SVE-8-C	OSE-9-C	OPE-9-C
PC(A) 48-1150		115026	OJE-9-C	SVE-10-C	OSE-9-C	OPE-9-C
PC(A) 48-1251		125146	OJE-9-C	SVE-10-C	OSE-9-C	OPE-9-C
PC(A) 48-1353		135306	OJE-9-C	OVE-15-C	OSE-9-C	OPE-12-C
25°F SUCTION / 15°F TEMPERATURE DIFFERENCE						
PC(A) 18-172	5/8	25769	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
PC(A) 18-214		32150	EFJE-2-C	EFVE-2-C	SSE-3-C	SPE-3-C
PC(A) 18-258		38678	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
PC(A) 18-278		41724	SJE-3-C	EFVE-3-C	SSE-3-C	SPE-3-C
PC(A) 18-301		45189	SJE-3-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(A) 18-323		48510	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(A) 28-367		55002	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
PC(A) 28-443		66462	SJE-5-C	SVE-5-C	SSE-6-C	SPE-6-C
PC(A) 28-537		80516	SJE-6-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(A) 28-570		85506	EBSJE-7-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(A) 28-618		92717	EBSJE-7-C	SVE-8-C	SSE-7-C	SPE-7-C
PC(A) 28-669		100322	EBSJE-7-C	SVE-8-C	EBSSE-7-1/2-C	EBSPE-7-1/2-C
PC(A) 38-780	7/8	116937	OJE-9-C	SVE-10-C	OSE-9-C	OPE-9-C
PC(A) 38-892		133784	OJE-9-C	EBSVE-11-C	OSE-9-C	OPE-9-C
PC(A) 38-974		146121	OJE-9-C	EBSVE-11-C	OSE-12-C	OPE-12-C
PC(A) 38-1023	1-1/8	153485	OJE-12-C	OVE-15-C	OSE-12-C	OPE-12-C
PC(A) 48-1109		166280	OJE-12-C	OVE-15-C	OSE-12-C	OPE-12-C
PC(A) 48-1150		172539	OJE-12-C	OVE-15-C	OSE-12-C	OPE-12-C
PC(A) 48-1251		187719	OJE-12-C	OVE-15-C	OSE-21-C	OPE-21-C
PC(A) 48-1353		202959	OJE-16-C	OVE-20-C	OSE-21-C	OPE-21-C

SLIM LINE UNIT COOLERS 4 FPI LOW TEMPERATURE						
10°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
COIL MODEL	COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT			
			134a	22	404A	507
SL(E,H) 14-37	1/2	4375	EFJE-1/4-C	EFVE-1/3-C	EFSE-1/4-C	EFPE-1/4-C
SL(E,H) 24-59		6920	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
SL(E,H) 24-75		8759	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(E,H) 34-89		10457	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(E,H) 34-111		13062	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(E,H) 44-118		13869	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-C	EFPE-1-C
SL(E,H) 44-147		17236	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(E,H) 54-187		21863	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(E,H) 64-223		26156	EFJE-2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
-10°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
SL(E,H) 14-37	1/2	3889	EFJE-1/4-ZPM	EFVE-1/2-Z	EFSE-1/4-Z	EFPE-1/4-Z
SL(E,H) 24-59		6151	EFJE-1/2-ZPM	EFVE-1/2-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 24-75		7786	EFJE-1-ZPM	EFVE-1-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 34-89		9295	EFJE-1-ZPM	EFVE-1-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 34-111		11611	EFJE-1-ZPM	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 44-118		12328	EFJE-1-ZPM	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 44-147		15321	EFJE-1-1/2-ZPM	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
SL(E,H) 54-187		19434	EFJE-2-ZPM	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
SL(E,H) 64-223		23250	SJE-2-1/2-ZPM	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
-20°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
SL(E,H) 14-37	1/2	3733	EFJE-1/4-ZPM	EFVE-1/2-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 24-59		5905	EFJE-1-ZPM	EFVE-1/2-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 24-75		7475	EFJE-1-ZPM	EFVE-1-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 34-89		8923	EFJE-1-ZPM	EFVE-1-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 34-111		11147	EFJE-1-ZPM	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 44-118		11835	EFJE-1-1/2-ZPM	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 44-147		14708	EFJE-2-ZPM	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
SL(E,H) 54-187		18657	EFJE-2-ZPM	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
SL(E,H) 64-223		22320	SJE-2-1/2-ZPM	EFVE-3-Z	EFSE-2-Z	EFPE-2-Z
-30°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
SL(E,H) 14-37	1/2	3305	N/A	EFVE-1/2-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 24-59		5228	N/A	EFVE-1/2-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 24-75		6618	N/A	EFVE-1-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 34-89		7901	N/A	EFVE-1-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 34-111		9870	N/A	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 44-118		10479	N/A	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 44-147		13023	N/A	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
SL(E,H) 54-187		16519	N/A	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
SL(E,H) 64-223		19763	N/A	EFVE-3-Z	EFSE-2-Z	EFPE-2-Z

SLIM LINE UNIT COOLERS 6 FPI LOW TEMPERATURE						
10°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
COIL MODEL	COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT			
			134a	22	404A	507
SL(E,H) 16-35	1/2	4141	EFJE-1/4-C	EFVE-1/3-C	EFSE-1/4-C	EFPE-1/4-C
SL(E,H) 16-44		5115	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
SL(E,H) 26-51		6008	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
SL(E,H) 26-70		8174	EFJE-1-C	EFVE-1-C	EFSE-1/2-C	EFPE-1/2-C
SL(E,H) 26-87		10245	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(E,H) 36-130		14063	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-C	EFPE-1-C
SL(E,H) 46-140		16392	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(E,H) 46-176		20588	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(E,H) 56-218		25560	EFJE-2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
SL(E,H) 66-261		30549	EFJE-2-C	EFVE-3-C	SSE-3-C	SPE-3-C
-10°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
SL(E,H) 16-35	1/2	3681	EFJE-1/4-ZPM	EFVE-1/2-Z	EFSE-1/4-Z	EFPE-1/4-Z
SL(E,H) 16-44		4547	EFJE-1/2-ZPM	EFVE-1/2-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 26-51		5340	EFJE-1/2-ZPM	EFVE-1/2-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 26-70		7266	EFJE-1-ZPM	EFVE-1-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 26-87		9107	EFJE-1-ZPM	EFVE-1-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 36-130		13553	EFJE-1-1/2-ZPM	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 46-140		14571	EFJE-1-1/2-ZPM	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 46-176		18300	EFJE-2-ZPM	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
SL(E,H) 56-218		22720	SJE-2-1/2-ZPM	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
SL(E,H) 66-261		27155	SJE-3-ZPM	EFVE-3-Z	SSE-3-Z	SPE-3-Z
-20°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
SL(E,H) 16-35	1/2	3534	EFJE-1/4-ZPM	EFVE-1/2-Z	EFSE-1/4-Z	EFPE-1/4-Z
SL(E,H) 16-44		4365	EFJE-1/2-ZPM	EFVE-1/2-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 26-51		5126	EFJE-1/2-ZPM	EFVE-1/2-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 26-70		6975	EFJE-1-ZPM	EFVE-1-Z	EFSE-1/2-Z	EFPE-1-Z
SL(E,H) 26-87		8743	EFJE-1-ZPM	EFVE-1-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 36-130		13011	EFJE-1-1/2-ZPM	EFVE-1-1/2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
SL(E,H) 46-140		13988	EFJE-1-1/2-ZPM	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
SL(E,H) 46-176		17568	EFJE-2-ZPM	EFVE-2-Z	EFSE-2-Z	EFPE-2-Z
SL(E,H) 56-218		21811	SJE-2-1/2-ZPM	EFVE-3-Z	EFSE-2-Z	EFPE-2-Z
SL(E,H) 66-261		26069	SJE-3-ZPM	EFVE-3-Z	SSE-3-Z	SPE-3-Z
-30°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
SL(E,H) 16-35	1/2	3129	N/A	EFVE-1/2-Z	EFSE-1/4-Z	EFPE-1/4-Z
SL(E,H) 16-44		3865	N/A	EFVE-1/2-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 26-51		4539	N/A	EFVE-1/2-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 26-70		6176	N/A	EFVE-1-Z	EFSE-1/2-Z	EFPE-1/2-Z
SL(E,H) 26-87		7741	N/A	EFVE-1-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 36-130		11520	N/A	EFVE-1-1/2-Z	EFSE-1-Z	EFPE-1-Z
SL(E,H) 46-140		12385	N/A	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-1-1/2-Z
SL(E,H) 46-176		15555	N/A	EFVE-2-Z	EFSE-1-1/2-Z	EFPE-2-Z
SL(E,H) 56-218		19312	N/A	EFVE-3-Z	EFSE-2-Z	EFPE-2-Z
SL(E,H) 66-261		23082	N/A	SVE-4-Z	SSE-3-Z	SPE-3-Z

SLIM LINE UNIT COOLERS 4 FPI MEDIUM TEMPERATURE						
25°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
COIL MODEL		COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT		
				134a	22	404A
SL(A,E,H) 14-42	1/2	4220	EFJE-1/4-C	EFVE-1/3-C	EFSE-1/4-C	EFPE-1/4-C
SL(A,E,H) 24-68		6791	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 24-84		8450	EFJE-1-C	EFVE-1-C	EFSE-1/2-C	EFPE-1-C
SL(A,E,H) 34-102		10151	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 34-126		12589	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 44-134		13449	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 44-169		16910	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 54-211		21086	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 64-252		25212	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
25°F SUCTION / 15°F TEMPERATURE DIFFERENCE						
SL(A,E,H) 14-42	1/2	6330	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 24-68		10186.5	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 24-84		12675	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 34-102		15226.5	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 34-126		18883.5	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 44-134		20173.5	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 44-169		25365	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
SL(A,E,H) 54-211		31629	EFJE-2-C	EFVE-3-C	SSE-3-C	SPE-3-C
SL(A,E,H) 64-252		37818	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C

SLIM LINE UNIT COOLERS 6 FPI MEDIUM TEMPERATURE						
25°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
COIL MODEL	COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT			
			134a	22	404A	507
SL(A,E,H) 16-41	1/2	4061	EFJE-1/4-C	EFVE-1/3-C	EFSE-1/4-C	EFPE-1/4-C
SL(A,E,H) 16-50		4974	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 26-60		6048	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 26-77		7680	EFJE-1/2-C	EFVE-1-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 26-81		8102	EFJE-1/2-C	EFVE-1-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 26-99		9904	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 36-149		14897	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 46-162		16212	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 46-197		19650	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 56-247	1/2	24701	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
SL(A,E,H) 66-298		29801	EFJE-2-C	EFVE-3-C	EFSE-2-C	EFPE-2-C
SL(A,E,H) 16-41		6092	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 16-50	1/2	7461	EFJE-1/2-C	EFVE-1-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 26-60		9072	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 26-77		11520	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 26-81		12153	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 26-99		14856	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 36-149		22346	EFJE-1-1/2-C	EFVE-2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 46-162		24318	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
SL(A,E,H) 46-197		29475	EFJE-2-C	EFVE-3-C	EFSE-2-C	EFPE-2-C
SL(A,E,H) 56-247		37052	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
SL(A,E,H) 66-298		44702	SJE-3-C	EFVE-3-C	SSE-4-C	SPE-4-C

SLIM LINE UNIT COOLERS 8 FPI MEDIUM TEMPERATURE						
25°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
COIL MODEL	COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT			
			134a	22	404A	507
SL(A,E,H) 18-45	1/2	4489	EFJE-1/4-C	EFVE-1/3-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 18-54		5407	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 28-90		8987	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 28-108		10833	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 38-136		13406	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 38-163		16300	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 48-180		17983	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 48-217		21684	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 58-270		27008	EFJE-2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
SL(A,E,H) 68-322	1/2	32244	EFJE-2-C	EFVE-3-C	SSE-3-C	SPE-3-C
SL(A,E,H) 18-45		6734	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 18-54		8111	EFJE-1/2-C	EFVE-1-C	EFSE-1/2-C	EFPE-1/2-C
SL(A,E,H) 28-90		13481	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
SL(A,E,H) 28-108		16250	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 38-136		20109	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
SL(A,E,H) 38-163		24450	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
SL(A,E,H) 48-180		26975	EFJE-2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
SL(A,E,H) 48-217		32526	EFJE-2-C	EFVE-3-C	SSE-3-C	SPE-3-C
SL(A,E,H) 58-270		40512	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
SL(A,E,H) 68-322		48366	SJE-3-C	SVE-4-C	SSE-4-C	SPE-4-C

DOUBLE END UNIT COOLERS						
25°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
COIL MODEL	COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT			
			134a	22	404A	507
D 207	3/8	2070	EFJ-1/6-C	EFV-1/5-C	EFSE-1/8-C	EFPE-1/8-C
D 275		2750	EFJ-1/6-C	EFV-1/5-C	EFSE-1/6-C	EFPE-1/6-C
D 345		3450	EFJ-1/6-C	EFV-1/3-C	EFSE-1/6-C	EFPE-1/6-C
D 432	1/2	4320	EFJ-1/4-C	EFV-1/3-C	EFSE-1/4-C	EFPE-1/4-C
D 541		5410	EFJ-1/2-C	EFV-1/2-C	EFSE-1/2-C	EFPE-1/2-C
D 650		6500	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
D 752		7520	EFJE-1/2-C	EFVE-1-C	EFSE-1/2-C	EFPE-1/2-C
D 937		9370	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
D 1125		11250	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
D 1313		13130	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
D 1650		16500	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
D 1927	5/8	19270	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
D 2290		22900	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
D 2751		27510	EFJE-2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
D 3213		32130	EFJE-2-C	EFVE-3-C	SSE-3-C	SPE-3-C
25°F SUCTION / 15°F TEMPERATURE DIFFERENCE						
D 207	3/8	3105	EFJ-1/6-C	EFV-1/3-C	EFSE-1/6-C	EFPE-1/6-C
D 275		4125	EFJ-1/4-C	EFV-1/3-C	EFSE-1/4-C	EFPE-1/4-C
D 345		5175	EFJ-1/2-C	EFV-1/2-C	EFSE-1/2-C	EFPE-1/2-C
D 432	1/2	6480	EFJ-1/2-C	EFV-1/2-C	EFSE-1/2-C	EFPE-1/2-C
D 541		8115	EFJ-1/2-C	EFV-1-C	EFSE-1/2-C	EFPE-1/2-C
D 650		9750	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
D 752		11280	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
D 937		14055	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-C	EFPE-1-C
D 1125		16875	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
D 1313		19695	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
D 1650		24750	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
D 1927	5/8	28905	EFJE-2-C	EFVE-3-C	EFSE-2-C	EFPE-2-C
D 2290		34350	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
D 2751		41265	SJE-3-C	EFVE-3-C	SSE-3-C	SPE-3-C
D 3213		48195	SJE-3-C	SVE-4-C	SSE-4-C	SPE-4-C

QUIET AIR UNIT COOLERS						
25°F SUCTION / 10°F TEMPERATURE DIFFERENCE						
COIL MODEL	COIL INLET CONNECTIONS Inches	CAPACITY BTU/HR	REFRIGERANT			
			134a	22	404A	507
Q 16-500	1/2	5020	EFJ-1/4-C	EFV-1/3-C	EFSE-1/2-C	EFPE-1/2-C
Q 16-750		7510	EFJ-1/2-C	EFV-1/2-C	EFSE-1/2-C	EFPE-1/2-C
Q 16-1000		10500	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
Q 16-1350		13500	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
Q 16-1640		16400	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
Q 16-2000		20000	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
Q 16-2600		26000	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
25°F SUCTION / 15°F TEMPERATURE DIFFERENCE						
Q 16-500	1/2	7530	EFJ-1/2-C	EFV-1/2-C	EFSE-1/2-C	EFPE-1/2-C
Q 16-750		11265	EFJ-1-C	EFV-1-C	EFSE-1-C	EFPE-1-C
Q 16-1000		15750	EFJE-1-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
Q 16-1350		20250	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
Q 16-1640		24600	EFJE-1-1/2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
Q 16-2000		30000	EFJE-2-C	EFVE-3-C	EFSE-2-C	EFPE-2-C
Q 16-2600		39000	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
25°F SUCTION / 20°F TEMPERATURE DIFFERENCE						
Q 16-500	1/2	10040	EFJ-1-C	EFV-1-C	EFSE-1-C	EFPE-1-C
Q 16-750		15020	EFJ-1-C	EFV-1-C	EFSE-1-C	EFPE-1-C
Q 16-1000		21000	EFJE-1-1/2-C	EFVE-1-1/2-C	EFSE-1-1/2-C	EFPE-1-1/2-C
Q 16-1350		27000	EFJE-2-C	EFVE-2-C	EFSE-2-C	EFPE-2-C
Q 16-1640		32800	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
Q 16-2000		40000	SJE-2-1/2-C	EFVE-3-C	SSE-3-C	SPE-3-C
Q 16-2600		52000	SJE-5-C	SVE-4-C	SSE-4-C	SPE-4-C
25°F SUCTION / 5°F TEMPERATURE DIFFERENCE						
Q 16-500	1/2	2510	EFJ-1/6-C	EFV-1/5-C	EFSE-1/6-C	EFPE-1/6-C
Q 16-750		3755	EFJ-1/6-C	EFV-1/3-C	EFSE-1/6-C	EFPE-1/6-C
Q 16-1000		5250	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
Q 16-1350		6750	EFJE-1/2-C	EFVE-1/2-C	EFSE-1/2-C	EFPE-1/2-C
Q 16-1640		8200	EFJE-1-C	EFVE-1-C	EFSE-1/2-C	EFPE-1/2-C
Q 16-2000		10000	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C
Q 16-2600		13000	EFJE-1-C	EFVE-1-C	EFSE-1-C	EFPE-1-C