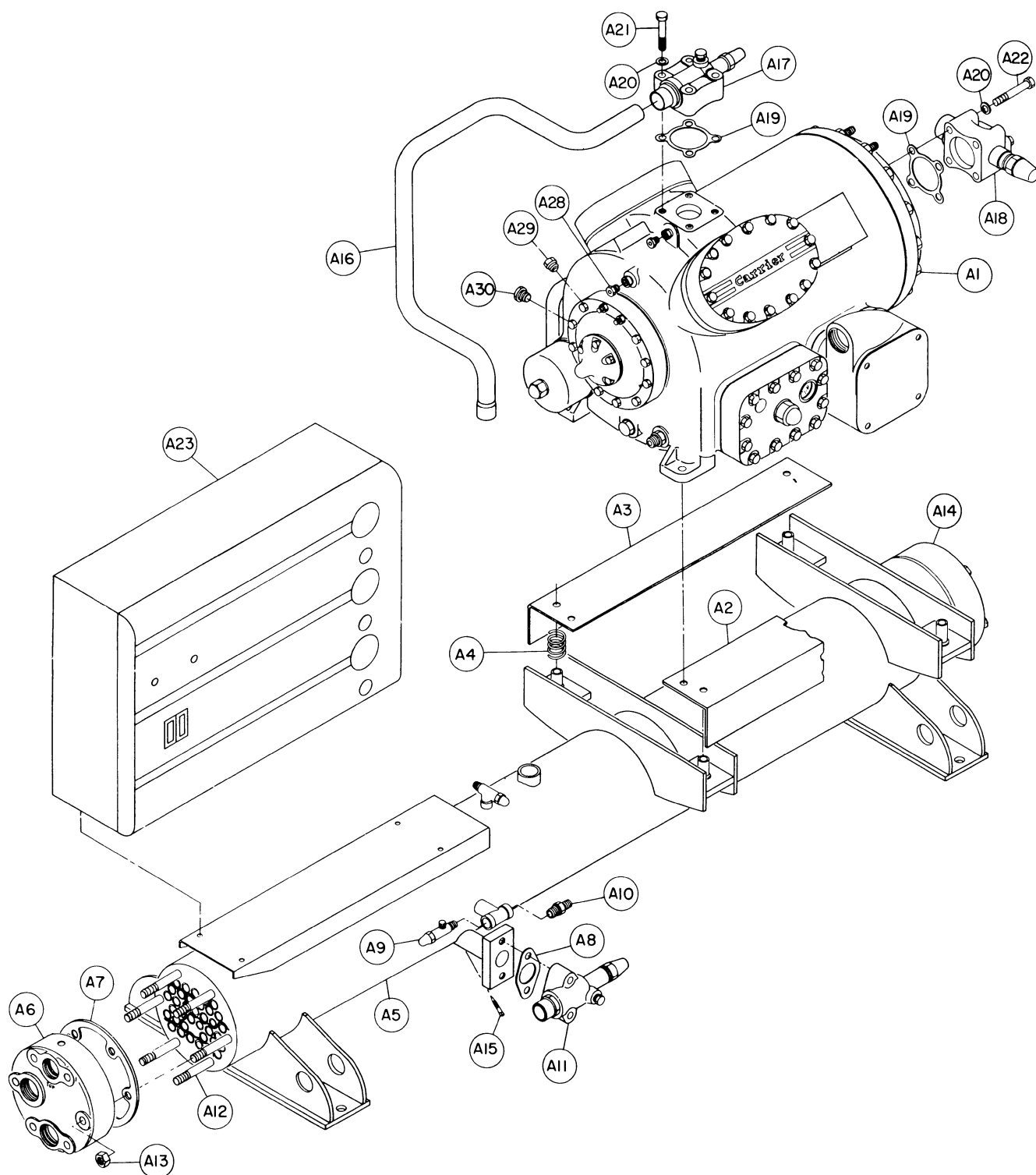






CONDENSING UNIT

6G

				UNIT USAGE				
ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	6G				
				40	45	60	63	65
COMPRESSOR GROUP								
A1	Hermetic Compressor Assembly - Less Shut-Off Valves- 230V-3PH-60CY (XL or PW)	NS AC AC AC	06GH040500 06GH240500 06GH060500 06GH260500	1	1	1	1	1
	208V-3PH-60CY (XL,PW)	NS AC AC AC	06GH040400 06GH240400 06GH060400 06GH260400	1	1	1	1	1
	460V-3PH-60CY/400V-3PH-50CY (XL,PW)	NS AC AC AC	06GH040600 06GH240600 06GH060600 06GH260600	1	1	1	1	1
	575V-3PH-60CY (XL,PW)	NS NS NS NS	06GH040100 06GH240100 06GH060100 06GH160100	1	1	1	1	1
A2	Compressor Mount R.H.	NS	6G40-163	1	1	1	1	1
A3	L.H.	NS	6G40-173	1	1	1	1	1
A4	Compressor Mounting Spring	AC	6L40-1091	4	4	4	4	4
	Capscrew (Compr. to Compr. Mount) 1/2" - 13 x 1 3/4	AC	AA06BS-294	4	4	4	4	4
	Plate Washer 1/2"	MP	AU02AB-301	1	1	1	1	1
	Lock Washer 1/2"	MP	AU11AS-301	1	1	1	1	1
	Hex Nut 1/2" - 13	AC	AT11AB-301	4	4	4	4	4
	NOTES: 1. The operating voltage must be specified when ordering a replacement Compressor. 06G replacements have 6 lead, single voltage motors & are suitable for use in place of Compressors with 9 lead, dual voltage motors. 2. For Service Parts on Compressors refer to the 6G, 06G Compressor Service Parts Catalog.							
CONDENSER GROUP								
A5	Condenser Assembly - 10 Ton, 63" Overall lgt. 15 Ton, 74" Overall lgt.	AC AC	6G40-129 6G45-129	1 1	1	1	1	
	Each Includes:							
A6	Water Head, Front							
A14	Water Head, Rear							
	Try Cock Assembly							
	Includes:							
	Body							
A15	Stem							
	Pass Partition Gasket (4ft) (4ft) See Note 6							



CONDENSING UNIT

6G

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	UNIT USAGE				
				6G				
				40	45	60	63	65

CONDENSER GROUP (CONT'D.)								
		ON						
A7	Water Head Gasket	6G40 (2)	6G45 (2)	09RA022-1282	AC			
A8	Liquid Valve Gasket	(1)	52452 (1)	7K4-4522	NS			
A9	Angle Valve	(2)	(1)	EP23LC-090	MP			
A10	Fusible Safety Union				AC			
	prior ser. #4350200	(1)	(1)	EK41JK-302	NS			
A10	Pressure Relief Valve							
	start ser. #4350200	(1)	(1)	EB51LP-121	AC			
A11	Liquid Shut-Off Valve							
	7/8"	(1)		EN07AA-271	AC			
	1 1/8"		(1)	EN07AA-395	AC			
A12	Stud Bolt	(12)	(12)	AR07AA-468	NS			
A13	Hex Nut	(12)	(12)	AT11AA-331	AC			
	Angle Valve		(1)	EP23SC-090	AC			
	Tru Fin Tube	(32)		99TF501784	AC			
			(40)	5F60-3082	AC			
A5	Condenser Assembly - 25 Ton, 77" Overall lgt, 4 & 8 pass				AC	6G65-129		1
	Includes:				AC			1
A6	Water Head, Front	(1)	5H40-1204		AC			
A14	Water Head, Rear	(1)	5H40-1214		AC			
	Try Cock Assembly	(1)	7F0-132		AC			
	Includes:							
	Body	(1)	7F0-1452					
A15	Stem	(1)	50146					
	Pass Partition Gasket	(5ft)	See Note 6					
A7	Water Head Gasket	(2)	09RA022-1282	AC				
A8	Liquid S.O. Valve Gasket	(1)	6D68-1131	MP				
A9	Angle Valve	(1)	EP23LC-090	AC				
A10	Fusible Safety Union							
	prior ser. #4350200	(1)	EB51LZ-183	AC				
A10	Pressure Relief Valve							
	start ser. #4350200	(1)	EB51LZ-183	AC				
A11	Liquid Shut-Off Valve	(1)	EN07AA-395	AC				
A12	Stud Bolt	(16)	AR07AA-331	NS				
A13	Hex Nut	(16)	AT11AA-331	AC				
	Angle Valve (Purge)	(1)	EP23SC-090	AC				
	Tru-Fin Tube	(64)	99TF501784	AC				
The following replacement Condenser will be supplied when the stock of 6G65 Condensers is exhausted.								
Replacement for 6G65 Condenser - 27 ton, 77" Overall lgt., 3 & 6 pass, w/subcooler								
	Includes:			NS	09RG027-109		1	1
	Inlet Water Head	(1)	09RA022-1094	AC				
	Outlet Water Head	(1)	09RA022-1114	AC				
	Water Head Gasket	(2)	09RA022-1282	AC				
	Pass Partition Gasket	(5ft.)	See Note 6					
	Try Cock Assembly	(1)	7F0-132	AC				
	Includes:							
	Body	(1)	7F0-1452					
	Stem	(1)	50146					
	Angle Valve (Purge)	(1)	EP23SC-090	AC				
	Pressure Relief Valve	(1)	EB51LZ-183	AC				
	Angle Valve	(1)	EP23LC-090	AC				



CONDENSING UNIT

6G

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	UNIT USAGE				
				6G				
				40	45	60	63	65

CONDENSER GROUP (CONT'D.)

	Liquid Shut-Off Valve (1) EN07EA-039	AC						
	Shut-Off Valve Gasket (1) 6D68-1131	MP						
	Stud Bolt (16) AR07AA-513	AC						
	Nut (16) AT11AA-331	AC						
	Tru Fin Tubes (does not include subcooler tubes) (56) 5H40-3082	AC						
	NOTE: ∅ Available in bulk only - Order (1) LF50SP-001 Pass Partition Gasket (5 lb. Roll, Approx. 55ft. long.)							
A16	Discharge Line (for 6G40 Condenser)	NS	6G40-1183	1				
	(for 6G45 Condenser)	NS	6G45-183	1	1			
	(for 6G45 Condenser)	NS	6G60-1183			1	1	
	(for 6G65 Condenser)	NS	6G65-183				1	1
	Tube Brush (Nylon)	AC	KC21AH-105		As	Required		
	Condenser Paint-Green 12 oz. Pressurized Spray Can	NS	PH23KA-001		As	Required		

COMPRESSOR SHUT-OFF VALVE GROUP

A17	Discharge Shut-Off Valve 1 1/8" ODF. Includes: Seal Cap (1) EN99ZA-002 Seal Cap Gasket (1) EN99ZA-102	AC AC MP	EN07EA-033	1	1			
A17	Discharge Shut-Off Valve 1 3/8" ODF.	AC	EN07EA-039			1	1	1
A18	Suction Shut-Off Valve 1 5/8" ODF. Each Includes: Seal Cap (1) EN99ZA-003 Seal Cap Gasket (1) EN99ZA-103	AC AC AC	EN07EA-041	1	1			
A18	Suction Shut-Off Valve 2 1/8 ODF Includes: Seal Cap (1) EN99ZA-009 Seal Cap Gasket (1) EN99ZA-117	AC AC AC	EM13FA-516			1	1	1
	Discharge Valve Gasket	MP	6D68-1131			1	1	1
A19	Suction & Discharge Valve Gasket	MP	6D68-1131	1	1			
	Suction Valve Gasket	MP	6G65-1061			1	1	1
A21	Hex Hd. Capscrew 1/2" - 13 x 2 1/2" (Discharge)	MP	AA06BR-297	1	1	1	1	1
A22	5/8" - 11 x 4 1/2" (Suction)	AC	AH06BR-335			4	4	4
A20	Cap Screw Gasket 1/2"	MP	AU51YA009	1	1	1	1	1



CONDENSING UNIT

6G

ITEM NO.	PART NAME	LDC	REPLACEMENT PART NUMBER	UNIT USAGE				
				6G				
				40	45	60	63	65
CONTROL GROUP								
A23	Control Box & Gage Panel - Refer to 6G,L Control Box, Service Parts Catalog.		_____					
A28	Male Connector 1/8" Inverted Flare (Gage Tube Connections)	AC	DD33CA051	8	8	8	8	8
NS	Inverted Flare Nut 1/8	NS	DD03SA-051	8	8	8	8	8
A29	Adapter - 5/8 - 18 to 1 1/8" F.P.T.	AC	6G40-1451	1	1	1	1	1
A30	Reducing Bushing 1/4" M.P.T.	NS	CA53AA-502	1	1	1	1	1
NS	Permagum (Packing for Terminal Box Conduit Connection)	NS	PE79SD-402	1	1	1	1	1
NS	Pump-Out Relay (for Single Pump-Out Accessory)	NS	HN61HZ-043					
NS	Electrical Compensated Capacity Control-Refer to 6G,06G Compressor, Service Parts List.		_____					