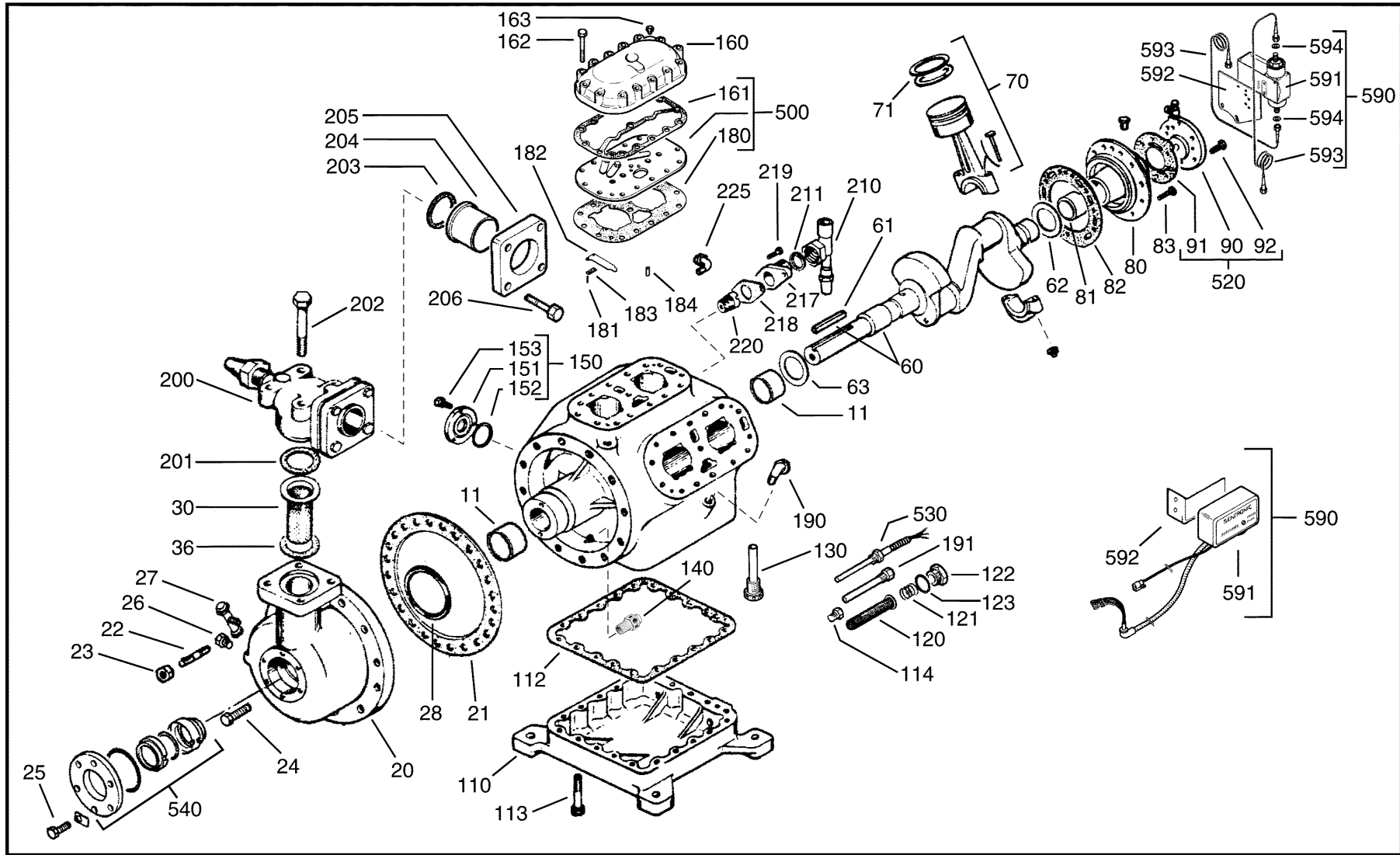


# Spare Parts List

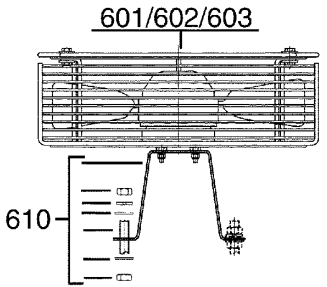
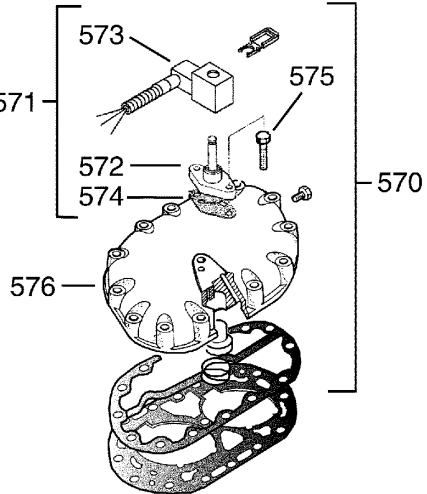
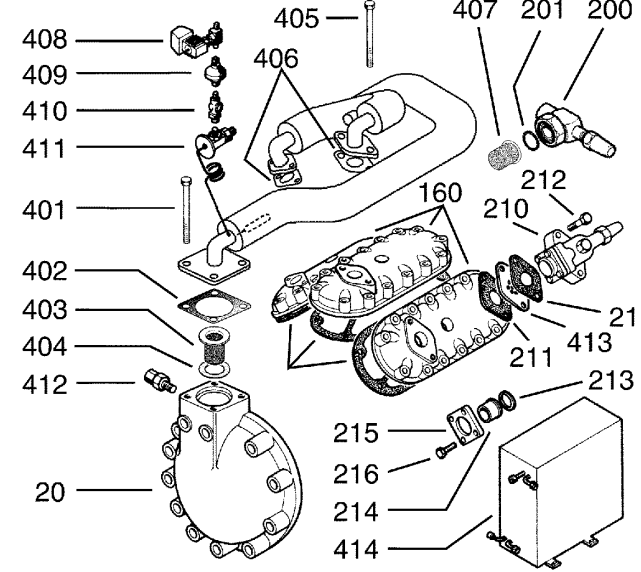
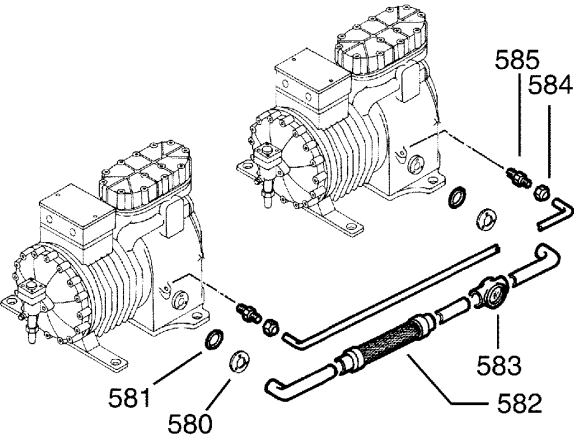
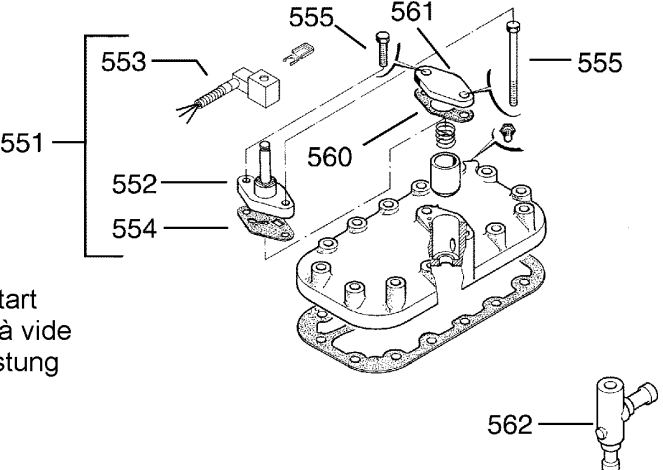
6 CC 68



# 6 CC 68



# 6 CC 68

<p>600 Additional Fan Ventilation additionnelle Zusatzfilter EBM 75 Z</p> 	<p>570 Capacity control/Reduction de puissance/Leistungsregelung</p> 	<p>Only for 6CC 68M ! Uniquement pour 6CC 68M ! Nur für 6CC 68M !</p> 
<p>580 Oil balance tube for 2 compressors Equilibrage d'huile entre 2 compresseurs Ölausgleich für 2 Verdichter</p> 	<p>550 Unloaded Start Demarrage à vide Anlaufentlastung</p> 	

# 6 CC 68

Pos No.	Ident No.	Description	Qty	Technical information	Additional information	Comments	Replaced by
11	2049676	Bearing	2			Body, Motor And Gear Side	
20	7002483	Suction chamber - OBSOLETE	1				
21	6602697	Gasket: suction chamber	1				
22	7011505	Stud	2				3159274
23	3060765	Nut: hexagonal	2				
24	2040942	Screw	8			Head Cap	
25	2040613	Screw	6				
26	2045685	Plug	1				3158782
27	7013647	Plug: LP	1				
28	7022996	Gasket	1				
30	7035930	Suction screen	1				
36	2880862	Gasket	1			Suction Screen	
60	7058942	Crankshaft & key	1				
61	2050658	Crankshaft key	1				
62	7058884	Adjusting washer kit	1				
63	2858556	Washer: open (gear side)	1				
70	2836127	Piston & conrod assy	3		2 pieces		
70	2833899	Piston & conrod assy	6				
71	2972096	Piston ring	12	4 H/L MOLY			
80	7016157	Housing cover - OBSOLETE	1				
80	7016168	Housing cover: comps w oil cooler - OBSOLETE	1				
81	2049676	Bearing	1			Housing Cover	
82	2880782	Gasket	1			Housing Cover	
83	2880124	Screw: head cap	8				
83	2880953	Stud	2				
84	3158806	Plug	1				
91	2880793	Gasket: oil pump	1				
	2830754	O-ring: Oil Pump, CONCENTRIC, old - OBSOLETE	1				None
	2947601	O-ring: oil pump	1		IOPS/OPS1/Sentronic		
92	2040715	Screw	6		For Fan 7W	Head Cap	
93	2048797	Schraeder Valve	1				
110	7002325	Bottom plate	1				
112	2883087	Gasket: bottom plate	1				
113	2880135	Screw: head cap	20				
114	7013625	Plug: oil drain	1				
120	2640966	Oil screen	1				
121	2640977	Spring: oil screen	1				

# 6 CC 68

Pos No.	Ident No.	Description	Qty	Technical information	Additional information	Comments	Replaced by
122	2640944	Magnetic Plug	1				
123	2880920	Gasket	1		before 03.91	Magnetic Plug	
130	2049552	Check valve: gas	1				
140	7013523	Check Valve: oil	1				
150	2482519	Oil sight glass assy	1				
151	2048106	Oil sight glass	1				
152	2042028	Gasket	1			Oil Sight Glass	
153	2041116	Screw	3			Head Cap	
160	2049756	Cylinder head	3				
161	6610909	Gasket: below cylinder head	3		LP, for 2 stage		
162	2880157	Screw: head cap	45				
163	2043156	Plug	3				3158806
180	2896203	Gasket: below valve plate	3	0.034"			
182	2836785	Valve plate parts: Suction Reed, Pad, Pin	3				
184	3158862	Clamping Sleeve	6				
190	7013590	Flare connection: body	2				
191	3211109	Sleeve: crankcase heater	1				
200	2837119	Shut-off valve w gasket & w/o bolts	1	2 1/8"	Brazed	Suction	
201	2880862	Gasket	1			Suction Sov	
202	2871693	Screw: head cap	4				3098024
203	3091932	Gasket: pipe socket Henry	1				
204	2832830	Pipe socket Henry - Obsolete	1				
204	2832841	Pipe socket	1	2 1/8"			
205	2050578	Flange Henry - Obsolete	1				
205	2946846	Flange	1				
206	3161077	Screw: head cap	4				
206	2946857	Bolt	4	M 16 x 55			
206	2946857	Bolt	4	M 16 x 55			
	2829636	Valve cap - Obsolete	1		Henry		
	2943698	Valve cap	1				
210	2837120	Rotalock valve w gasket	1	1 3/4" - 12, I.D. 1 3/8"		Discharge	
211	2050772	Gasket	1	1 1/2" (Teflon)		Discharge Sov	
	2730274	Valve cap - Obsolete	1		Henry -NLA		
	2943676	Valve cap	1		for AWA & Nobis		
217	2050749	Mounting Flange for rotalock valve without gasket	1				
218	2880908	Gasket	1			For Rotalock Valve Adapter	
219	2040635	Screw	2				3139932

# 6 CC 68

Pos No.	Ident No.	Description	Qty	Technical information	Additional information	Comments	Replaced by
220	3086072	Pressure relief valve: internal	1				
500	3805782	Valve plate kit w gaskets	3				
510	7020047	Gasket kit	1				
520	3121722	Oil pump assy	1				
	2830754	O-ring: Oil Pump, CONCENTRIC, old - OBSOLETE	1				None
	2947601	O-ring: oil pump	1		IOPS/OPS1/Sentronic		
530	4582584	Crankcase heater	1	100W, 115V	Internal		3210139
530	3210093	Crankcase heater	1	100W, 230V	Internal		
530	3210128	Crankcase heater	1	100W, 480V	Internal		
	2942537	Heat sink paste tube 8-12gr.	1		For Crankcase Heater, NTC Sensor		
540	7055283	Shaft seal complete	1				
540	7054860	Shaft seal complete	1		"E" Compressors		
550	3806901	Unloaded start conversion kit	1	220V	W Control Valve, W Coil, Wo Check Valve		
	3106689	Unloaded start conversion kit	1		Wo Control Valve, Wo Coil, Wo Check Valve		
551	2900231	Unloaded start assy	1	24V, DC	Control Valve, Gasket, Coil		
551	2897784	Unloaded start assy	1	24V AC	Control Valve, Gasket, Coil		
551	2900219	Unloaded start assy	1	120V	Control Valve, Gasket, Coil		
551	2900208	Unloaded start assy	1	220V	Control Valve, Gasket, Coil		
552	2962471	Control valve 705RA	1	ALCO 705RA 001 #801257	wo coil		
553	3160518	Solenoid coil	1	208-240V AC, 50/60HZ	ALCO		
553	3160507	Solenoid coil	1	120V AC, 50/60Hz, IP10	ALCO		
553	3160494	Solenoid coil	1	24V AC, 50/60 Hz	ALCO		
553	2831337	Solenoid coil	1	24 V, DC	Alco		
554	2884115	Gasket	1			Control Valve	
555	2880146	Screw: head cap	2				
556	2961978	Cylinder head	1				
560	2884115	Gasket	1			Shipping Plate	
561	2830016	Shipping plate	1			For Unloaded Start	
562	2946904	Check valve NRV28S	1	28 mm			
562	2952254	Check valve NRVH28S, with strong spring	1		Tandem & Parallel Systems		
570	2641652	Capacity control conversion kit	1	230 V, 50/60 Hz - ALCO		33%	
570	2641652	Capacity control conversion kit	2	230 V, 50/60 Hz - ALCO		66%	
571	2835339	Capacity control kit	1	230V AC, 50/60Hz - ALCO	Control Valve, Gasket, Coil	33%	
571	2835339	Capacity control kit	2	230V AC, 50/60Hz - ALCO	Control Valve, Gasket, Coil	66%	

# 6 CC 68

Pos No.	Ident No.	Description	Qty	Technical information	Additional information	Comments	Replaced by
572	2640831	Control valve 703RB	1	ALCO 703RB 001 # 801197	Wo Coil		
573	3160518	Solenoid coil	1	208-240V AC, 50/60HZ	ALCO		
573	3160507	Solenoid coil	1	120V AC, 50/60Hz, IP10	ALCO		
573	3160494	Solenoid coil	1	24V AC, 50/60 Hz	ALCO		
573	2831337	Solenoid coil	1	24 V, DC	Alco		
574	2954954	Gasket: control valve	1		Cannot be used for blind flange		
575	2939173	Bolt	1	HEX.3/8-16UNCX3 3/4 10.9P			
	2830016	Shipping plate	1			For Cap Control Inactive	
	2877997	Gasket: blind flange	1		To be used only with blind flange		
576	2937531	Cylinder head	1				
580	2496330	Flange: sweat	2				
581	2042028	Gasket	2			Flange Sweat	
582	6744780	Vibration absorber	1	1 1/8"			
583	2495882	Oil sight glass	1	AMI-1TT9, 1-1/8", ALCO (#805651)			
584	2063909	Socket: insert	2				
585	2038456	Cap nut	2				
	5401813	Oil & gas equalization kit: 1 comp	1				
	3131507	OM3-CUA Traxoil electronic oil level management system Kit includes: OM3 Traxoil, CUA adapter, 24V coil ,relais cable 6m, power cable 6m	1	35 bar		Replaces 8526719	
	8527518	Transformer	1	230 V / 24 VAC, 20 VA	ETC-523 ALCO (804332)		
	3131472	Differential Oil Check Valve	1	3,5 Bar	ODP-33A - #800366		
590	5404652	Oil pressure switch with PG: OPS2	1	115/230 V, 50/60 Hz	Switch, PG connection		
590	3168329	Oil pressure switch complete: OPS2	1	115/230V, 50/60 Hz	Sensor, switch, PG connection		
590	3164918	Oil pressure switch: OPS2	1	115/230 V, 50/60 Hz	Electronic switch		
	3140721	Electronic switch OPS1 - Obsolete	1	230 V, 50/60 Hz	Electronic switch		3164918
	3112586	Gasket, oil sensor	1	Cu			
	2944124	O-ring: oil sensor	1				
	3110784	Sensor w gaskets: OPS1/OPS2	1				
	3112348	PG screw connection kit OPS	1				
	3112268	Protection cap: reset button OPS1	1				
590	2834018	Oil pressure switch - complete	1	ALCO FD113 ZU	W Bracket & 2 Capillary Tubes		
591	2966622	Oil pressure switch	1	ALCO FD113 ZU	Wo Capillary Tubes & Bracket		
591	2942300	Oil pressure switch	1	ALCO FD113 ZU	W 2 Capillary Tubes & Wo Bracket		
592	2039960	Bracket: oil safety switch	1		Alco Controls/Ranco		

# 6 CC 68

Pos No.	Ident No.	Description	Qty	Technical information	Additional information	Comments	Replaced by
593	3808214	Capillary tube w gasket: oil safety switch	2				
594	2974343	Gasket: Cu ring	4				
590	2835419	Oil pressure switch SENTRONIC	1		complete kit with module, sensor, gaskets, cable, bracket		
591	3007704	Oil pressure switch: SENTRONIC 3	1		Wo Bracket & Sensor		
592	2884557	Bracket for SENTRONIC	1				
	3107046	Sensor w gaskets: SENTRONIC	1			Caution! Obsolete And New Sentronic Parts, E.G. Obsolete Module With New Sensor, Must Not Be Used Commonly)	
	2944124	O-ring: oil sensor	1				
	2951831	Gasket: sensor SENTRONIC	1				
594	3107035	Extension cable: SENTRONIC	1			Caution! Obsolete And New Sentronic Parts, E.G. Obsolete Module With New Sensor, Must Not Be Used Commonly)	
600	2987741	Fan assy: vertical: EBM	1	220V-1-50Hz	w Mounting parts		
600	2987729	Fan assy: vertical: EBM	1	220V/380V-3-50Hz	w Mounting parts		
600	2987796	Fan assy: vertical: EBM	1	500V-3-50Hz	w Mounting parts		
	2998245	Fan assy: vertical: EBM	1	220V-1-50Hz	Wo Mounting Kit		
	2998256	Fan assy: vertical: EBM	1	220/380V-3-50/60Hz	Wo Mounting Kit		3258933
	2998267	Fan assy: vertical: EBM	1	500-3-50Hz	Wo Mounting Kit		
610	2987616	Mounting kit: EBM fan	1				
	3097996	Capacitor 5 µF	1	5 µF / 400 V, 50 Hz	For Fan 220-1-50/60 Ebm		
	2190814	Semi synthetic oil - OBSOLETE	1	SHELL CLAVUS SD 22-12			
	3103953	Mineral oil	1	Suniso 3GS, 4 Liter			
	3139330	Ester oil	1	RL32-3MAF, 1Lt			
	3139341	Ester oil	1	RL32-3MAF, 5Lt			
	3139352	Ester oil	1	RL32-3MAF, 20Lt			