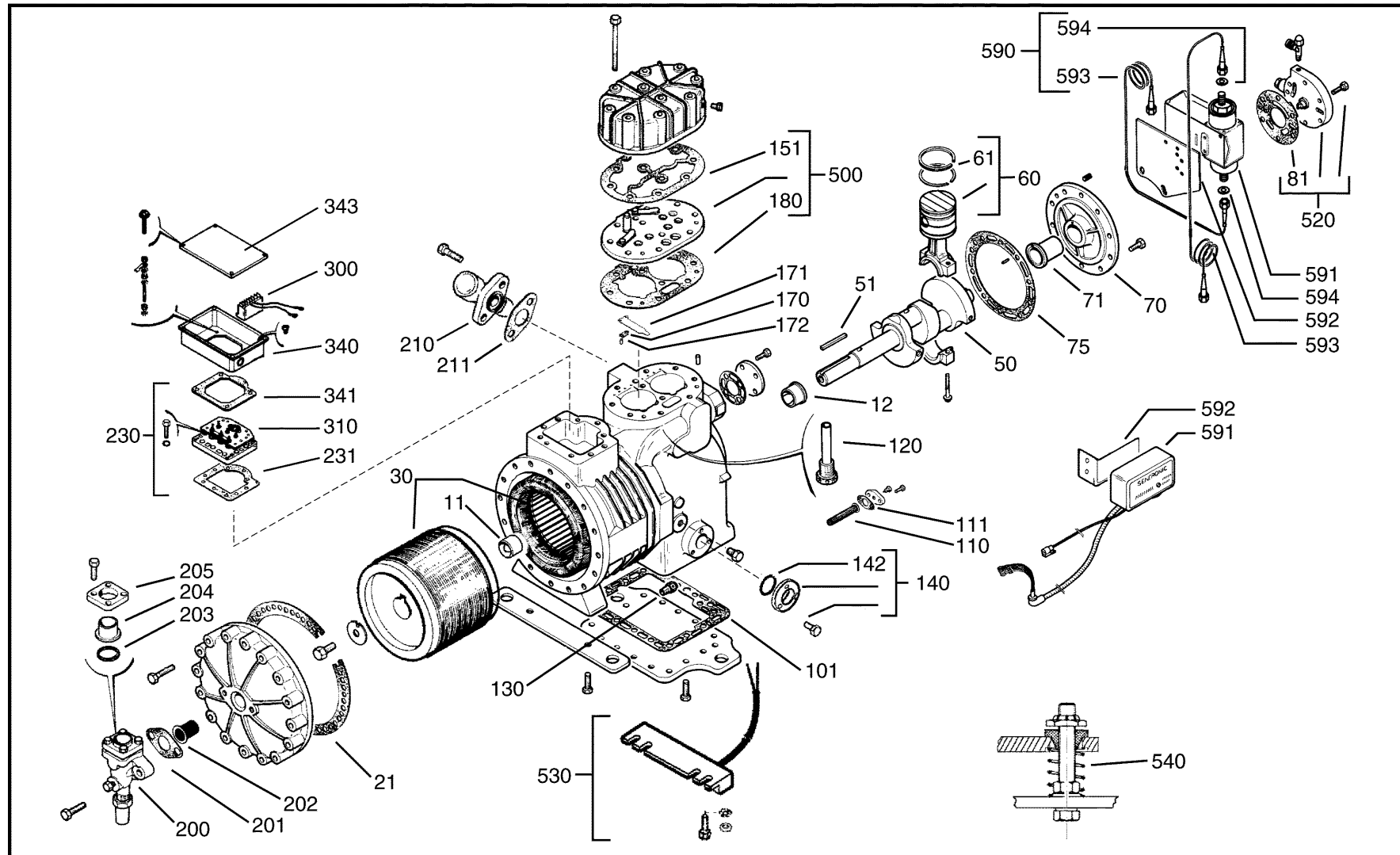


Spare Parts List

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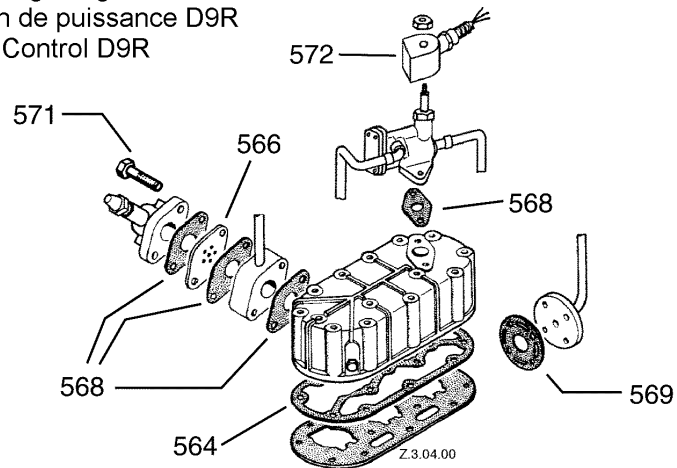


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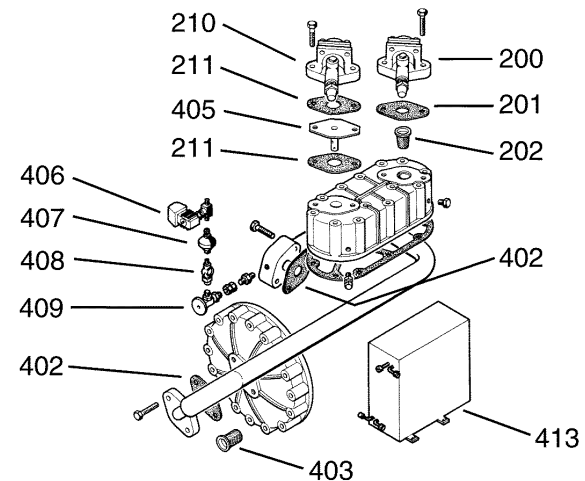
Leistungsregelung D9R
Réduction de puissance D9R
Capacity Control D9R



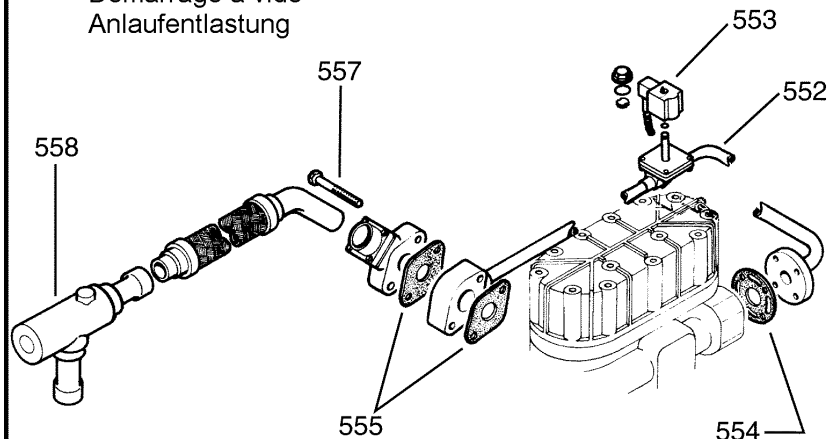
Differing parts for 2
stage compressors

Pièces spécifiques aux
compresseurs bi-étages

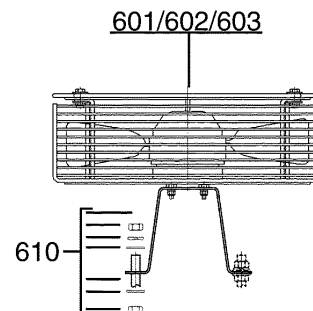
Abweichende Bauteile
für zwweistufige
Verdichter



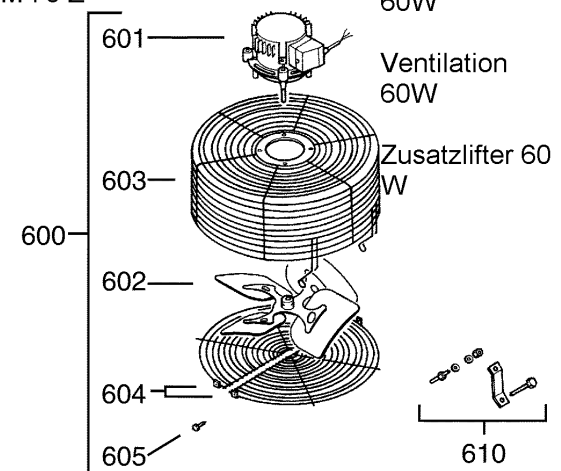
550 Unloaded Start
Demarrage à vide
Anlaufentlastung



600 Addition fan/Ventilation
Additionelle/Zusatzfilter EBM 75 Z



600 Additional Fan
60W



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Pos No.	Ident No.	Description	Qty	Technical information	Additional information	Comments	Replaced by
11	2047443	Bearing	1		Body, Main, Plain, Motor Side		3222896
12	2047432	Bearing	1		Body, Main, Thrust, Gear Side		3222885
21	2950418	Gasket: stator cover	1				
30	4565558	Motor unit: 5HP AWM/D or 45/55	1				
30	2569076	Motor unit: 5,0HP EWM/D	1				
30	2569065	Motor unit: 5,0HP EWL/N	1				
30	2569101	Motor unit: 5,0HP EWK	1				
50	2934656	Crankshaft	1				
51	2048946	Crankshaft key	1				
60	2836069	Piston & conrod assy	1				
61	2918872	Piston ring	4				
70	2970614	Housing cover w bearing	1				
71	3188990	Bearing	1		Housing Cover	For Comps W Bronze Bearing, Use 2970614	
75	2950429	Gasket: housing cover	1				
81	2993488	Gasket: oil pump	1				
	2830754	O-ring: Oil Pump, CONCENTRIC, old - OBSOLETE	1				None
	2947601	O-ring: oil pump	1		IOPS/OPS1/Sentronic		
101	2729383	Gasket: bottom plate	1				
110	3806730	Oil screen w gasket	1				
111	2993455	Gasket	1			For oil screen	
120	2049552	Check valve: gas	1				
130	2263754	Check Valve: oil	1				2852661
140	2482519	Oil sight glass assy	1				
142	2042028	Gasket	1			Oil Sight Glass	
151	2950441	Gasket: below cylinder head	1				
	2845443	Gasket kit: valve plate	1				
171	2836774	Valve plate parts: Suction Reed, Pad, Pin	1				
180	2950430	Gasket: below valve plate	1				
200	2837062	Shut-off valve w gasket & w/o bolts	1	1 3/8"	Brazed	Suction	
	2837119	Shut-off valve w gasket & w/o bolts	1	2 1/8"	Brazed	Suction, Tandem	
201	2963043	Gasket	1			Suction	
	2880862	Gasket	1			Suction Sov, Tandems	
202	3806774	Suction screen w gasket - OBSOLETE	1				
203	3199972	Gasket: pipe socket	1				
	3091932	Gasket: pipe socket Henry	1			For Tandem Comps, Suction	

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Pos No.	Ident No.	Description	Qty	Technical information	Additional information	Comments	Replaced by
204	2048060	Solder sleeve	1	1 3/8"			
	2832830	Pipe socket Henry - Obsolete	1			Tandem Compressor	
	2832841	Pipe socket	1	2 1/8"		Tandem Compressor	
205	2045152	Flange Henry - OBSOLETE	1				
	2050578	Flange Henry - Obsolete	1			Tandem Compressors	
	2946846	Flange	1				
210	2837073	Shut-off valve w gasket & w/o bolts	1	7/8"	Brazed	Discharge	
211	2993455	Gasket	1			Discharge Sov	
	2846082	Shipping plate kit	1		W Gaskets & Screws	Suction	
	2846071	Shipping plate kit	1		W Gaskets & Screws	Discharge	
230	2834596	Terminal plate assy with gasket	1				
231	2952823	Gasket: terminal plate	1		Tandem & Parallel Systems		
300	3216455	Module: thermistor protection	1	Kriwan INT69-2 115V / 230V Internal (standard)			
300	3161204	Module: thermistor protection	1	Kriwan INT69 24V AC	Internal		
300	3161191	Module: thermistor protection	1	Kriwan INT69 24V DC	Internal		
300	3237201	Module: thermistor protection	1	Kriwan INT69 200-260V AC (export)	Internal		
300	2495951	Module: thermistor protection	1	Kriwan INT69 110V	External		
300	2640897	Module: thermistor protection	1	Kriwan INT69 380V	External		
310	2939866	Terminal plate	1	Bakelite			
340	2938250	Terminal box	1				
341	2938385	Gasket: terminal box	1				
343	3237994	Cover: terminal box	1	EWL/M/D/K/Y +TWY/X		Motor Ew, Tw_	
343	2945503	Cover: terminal box	1			Motor Aw_	
500	2495439	Valve plate assy	1				
510	2495417	Gasket kit	1				
520	2832761	Oil pump assy	1				
530	4577420	Crankcase heater	1	65W, 240V	External		
530	4577431	Crankcase heater	1	65W, 120V	External		
530	4577442	Crankcase heater	1	65W, 480V	External		
	2039926	Clips for external heater	2				
540	2188475	Mounting parts kit (spring)	1				
	2933266	Mounting parts kit (rubber for parallel)	1				
550	2831586	Unloaded start assy	1	220V, 50/60Hz	Wo Check Valve, W Coil		
550	2990058	Unloaded start wo check valve with coil	1	110V, 50/60Hz			
550	2990150	Unloaded start wo check valve with coil	1	24V, 50Hz			

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Pos No.	Ident No.	Description	Qty	Technical information	Additional information	Comments	Replaced by
550	2990252	Unloaded start wo check valve with coil	1	24V, DC			
552	2943950	Unloaded start piping assy	1		Wo Coil, Wo Gaskets		
553	2940235	Solenoid coil	1	220V AC, 50/60Hz	UI Start		
553	2940246	Solenoid coil	1	110V AC, 50/60Hz	UI Start		
553	2940257	Solenoid coil	1	24V AC, 50Hz	UI Start		
553	2943949	Solenoid coil	1	24V, DC	UI Start/Danfoss		
554	2949812	Gasket: flange, suction side	1				
555	2993455	Gasket	2			Flange, Discharge	
556	2486500	Bolt	2	DIN912 5/16-18UNCX2"			
557	2946891	Check valve NRV22S	1	7/8" / 22 mm			
557	2952243	Check valve NRVH-22S, with strong spring	1	22 mm	Tandem & Parallel Systems		
580	2496330	Flange: sweat	2				
581	2042028	Gasket	2			Flange Sweat	
583	6744780	Vibration absorber	1	1 1/8"			
584	2495882	Oil sight glass	1	AMI-1TT9, 1-1/8", ALCO (#805651)			
585	2063909	Socket: insert	2				
586	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			
	8527518	Transformer	1	230 V / 24 VAC, 20 VA	ETC-523 ALCO (804332)		
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	2834007	Oil pressure switch w Bracket & 2 Capillary Tubes	1	ALCO FD113 ZU			
590	2834041	Oil pressure switch w Bracket & 2 Capillary Tubes - For UL start/Capacity Control	1	ALCO FD113 ZU			

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Pos No.	Ident No.	Description	Qty	Technical information	Additional information	Comments	Replaced by
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	2326626	Bracket: oil safety switch	1		Alco/Ranco Switch		
592	2940008	Bracket: oil pressure switch	1		For Comps W Cap Control Or UI Start		
592	2951864	Bracket: oil safety switch	1		Sentronic		
593	3808214	Capillary tube w gasket: oil safety switch	2				
594	2974343	Gasket: Cu ring	4				
590	2952221	Oil pressure switch	1	SENTRONIC	W Bracket & Sensor		
591	3007704	Oil pressure switch: SENTRONIC 3	1		Wo Bracket & Sensor		
	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				
	3107035	Extension cable: SENTRONIC	1			Caution! Obsolete And New Sentronic Parts, E.G. Obsolete Module With New Sensor, Must Not Be Used Commonly)	
600	3098831	Fan assy: vertical: EBM	1	220V/380V-3-50/60Hz	w Mounting parts		
600	3098842	Fan assy: vertical: EBM	1	220V-1-50Hz	w Mounting parts		
600	3098853	Fan assy: vertical: EBM	1	500V-3-50Hz	w Mounting parts		
	2998256	Fan assy: vertical: EBM	1	220/380V-3-50/60Hz	Wo Mounting Kit		3258933
	2998245	Fan assy: vertical: EBM	1	220V-1-50Hz	Wo Mounting Kit		
	2998267	Fan assy: vertical: EBM	1	500-3-50Hz	Wo Mounting Kit		
610	2988119	Mounting kit: EBM fan	1				
610	2831111	Mounting kit	1		For Additional Fan 60W		
	3097996	Capacitor 5 µF	1	5 µF / 400 V, 50 Hz	For Fan 220-1-50/60 Elbm		
601	2487456	Fan motor	1	220V-3-50Hz	For Additional 60W Fan (Leroy Somer motor)	If Motor 220-1-50, Please Order Additionally Run Capacitor 6 µF 2728686)	
	2728686	Run capacitor	1	6 µF / 400 V, 50 Hz	Fan 50/55/60 W (Leroy Somer motor)		
602	2728131	Fan blade	1		4 Blades (for Leroy Somer motor)		
605	2939684	Bolt	4				
	2190814	Semi synthetic oil - OBSOLETE	1	SHELL CLAVUS SD 22-12			
	3103953	Mineral oil	1	Suniso 3GS, 4 Liter			