




Benennung / designation			Bezeichnung 2/ designation 2		Dokument Nr. AM/doc no. AM	Auftrags-Nr./ job no	Typ/ typ		AERZEN	
Stückliste / Part list			Installation Cooling gas Unit 6		4000901928	158540	GQa22.23xz			
	name	date	zugehörige Dokum./ related documents		Dokum. Nr. Kunde / document no. CU	Dokum.- Nr. alt/ Docum. no. Old	Rev.	Projekt/ project	Kunde/ purchaser	
prepared	Schulz	31.01.19	4000861543, 4000861544, 4000844556, 4000868341, 4000817932			-	00	-	-	
released	Colusso	31.01.19				4000897204				
Pos. Nr./ item no.	tech.Specif./ tec.spec.	Stckz./ qty. Einh./ unit	Benennung/ designation		Variable Benennung/ additional designation	Abmessung/ dimension	Norm, Dwg/ norm, dwg	Mat.-Nr., Spezif./ mat.-no., spec.	material/ diverse	
1000			main components							
1010		1	blower			GQa 22.23 xz			Customer	
1100			main components arrangement							
1105		1	motor						Customer	
1110		1	gear box			ASR 413 -R-CCW			2000048904	
1120		1	coupling (blower/gear box)			BOKU-N A 10.000		St	2000050005	
1125		1	coupling (gear box/motor)			GMK 3400-6-DE-AA-300		St	2000049840	
1150		1	coupling guard (blower/gear box)				4000808018	St,zincd	2000051070	
1160		1	support for coupling guard				4000808019	St	2000051074	
1170		1	coupling guard (gear box/motor)				4000817948	St,zincd	2000051642	
1180		1	support for coupling guard				4000808021	St	2000051076	
1185		20	hexagon screw		4 spare parts	M8x30		8.8 A2F	115047000	
1186		20	hexagon nut		4 spare parts	M8		8-A2F	115779000	
1187		20	wascher		4 spare parts	8	din-en-iso7090	St,zincd	119132000	
1250		1	electrical assecories kit		provided with blower	3RN1010-1CW00			Customer	
1251		2	vibration monitoring		provided with blower	PCH 1275/ATEX, Eex			Customer	
1252		2	adapter for vibration monitoring		provided with blower	M12/M16		St	Customer	
1500			instrumentation process		see attached P&I		4000346805	ELOG	Customer	
1510		1	emergency switch off feeler					GFK	Customer	
1511		1	2/2-way magnetic valve			3/4" NPT			Customer	
1900			fastening		in loose condition					

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1910		66	straddling dowel		oil units, Coupling	M12x115, T fix=10mm	Hilti / HST3-BW				2000043631
3500											
3600			forward oil gear box piping		loose delivered and adjusted at mounting						
3601		1	pipe connection								
3650			return oil gear box piping		loose delivered and adjusted at mounting						
3651		1	pipe connection								
6700											
6700			mounting on foundation								
6701		30	jack screw		2 spare parts	KS 4040 C				St	164754000
6702		2	anchor bar blower								Customer
6703		2	foot plate blower				4000808023				Customer
6704			floating bearing								
6705		3	tee-head bolt with square neck		1 spare part	M42x280	din7992			5.6-A2F	180002000
6706		3	hexagon nut		1 spare part	M42	din-en-iso4032			5-A2F	179992000
6707		3	disk		1 spare part	42	din-en-iso7090			St,zincd	121926000
6708			fixed bearing								
6709		3	tee-head bolt with square neck		1 spare part	M42x260	din7992			5.6-A2F	180003000
6710		3	hexagon nut		1 spare part	M42	din-en-iso4032			5-A2F	179992000
6711		3	disk		1 spare part	42	din-en-iso7090			St,zincd	121926000
6712		2	bushing for footscrew		blower foot	54x44x115lg.	4sg-6757			1.4541	164760000

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6713		6	disk spring			90x46x5 Lo=7mm		St	164714000	
6714		40	shim			0,25x200x365		S235JR	140495000	
6715		20	shim			1,0x200x365		S235JR	140496000	
6716		10	shim			2,0x200x365		S235JR	140497000	
6717		2	set of shims			(40parts)		St	878294000	
6718		10	tee-head bolt with square neck		2 spare parts	M42x1000		5.6-A2F	180001000	
6719		20	hexagon nut		4 spare parts	M42		5-A2F	179992000	
6720		20	disk		4 spare parts	42	din-en-iso7090	St,zincd	121926000	
6721		10	hexagon screw with full dog point		2 spare parts	AM20x120 mit Zapfen	din561	8.8-A2F	122593000	
6730			anchor bar and foot plate for gear box							
6731		1	anchor bar gear box						Customer	
6732		1	foot plate gear box				4000808025		2000051491	
6733		7	tee-head bolt with square neck		1 spare part	M36x240	din7992	5.6-A2F	2000018821	
6734		7	hexagon nut		1 spare part	M36	din-en-iso4032	5-A2F	119140000	
6735		7	disk		1 spare part	36	din-en-iso7090	St,zincd	122945000	
6736		5	tee-head bolt with square neck		1 spare part	M42x1000	din7992	5.6-A2F	180001000	
6737		10	hexagon nut		2 spare parts	M42	din-en-iso4032	5-A2F	179992000	
6738		10	disk		2 spare parts	42	din-en-iso7090	St,zincd	121926000	
6739		40	shim			0,25x120x200, Nr.13		S235JR	183080000	
6740		20	shim			1,0x120x200, Nr.14		S235JR	183081000	
6741		10	shim			2,0x120x200, Nr.15		S235JR	183082000	

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6742		8	hexagon screw with full dog point		2 spare parts	AM20x120 mit Zapfen	din561	8.8-A2F	122593000	
6750			anchor bar and foot plates for motor							
6751		1	anchor bar motor						Customer	
6752		1	foot plate motor				4000816547		2000051576	
6753		5	tee-head bolt with square neck		1 spare part	M36x240	din7992	5.6-A2F	2000018821	
6754		5	hexagon nut		1 spare part	M36	din-en-iso4032	5-A2F	119140000	
6755		5	disk		1 spare part	36	din-en-iso7090	St.zincd	122945000	
6756		5	tee-head bolt with square neck		1 spare part	M42x1000	din7992	5.6-A2F	180001000	
6757		10	hexagon nut		2 spare parts	M42	din-en-iso4032	5-A2F	179992000	
6758		10	disk		2 spare parts	42	din-en-iso7090	St.zincd	121926000	
6759		40	shim			0,25x220x350	4sg-3761	S235JR	878373000	
6760		20	shim			1,0x220x350	4sg-3761	S235JR	878374000	
6761		10	shim			2,0x220x350	4sg-3761	S235JR	878375000	
6762		10	hexagon screw with full dog point		2 spare parts	AM20x120 mit Zapfen	din561	8.8-A2F	122593000	
6770			fixation silencer							
6771		1	Anchor bar silencer						Customer	
6772		5	Tee-head bolt with square neck		1 spare part	M56x1100	din7992	5.6-A2F	2000051130	
6773		7	hexagon nut		1 spare part	M56		5-A2F	179993000	
6774		7	Disk		1 spare part	56		St.zincd	179991000	
6775		1	Adapter plate			3200x3000x50		S235JRG2	2000051621	
6776		3	Tee-head bolt with square neck		1 spare part	M56x300	din7992	5.6-A2F	2000051577	

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6777		1	extra Anchor bar silencer				4000808261		Customer	
8000			component parts conveyor line							
8001		1	silencer			DN900			Customer	
8010		1	pipe connection piece		diffusor for silencer	DS/DN900			2000051496	
8015		1	starting strainer			DN900/PN10	4000388630	stainless steel	2000034855	
8050		3	sliding sleeve			DN900, Rohr 914,4	Building type	steel, zincod	179999000	
8100			piping parts conveyor line							
8101		1	pipe connection piece			DN900x326		St	Customer	
8102		1	pipe connection piece			DN900x326		St	Customer	
8103		1	pipe connection piece			DN900x1054		St	2000051495	
8104		1	pipe connection piece			DN900x580		St	2000051295	
8105		1	pipe connection piece			DN900x326		St	Customer	
8106		1	pipe connection piece			DN900x326		St	Customer	
8107		2	welding neck flange		counterflange	DN900/PN10/Typ11	din-en1092-1	P250GH	Customer	
8108A		4	flat gasket		1 spare part	DN900/PN10	din-en1514-2	IFG 5500	179997000	
8108B		5	flat gasket			DN900/PN10	din-en1514-2	IFG 5500	Customer	
8109		28	hexagon srew			M30x110	din-en-iso4014	5.6-A2F	Customer	
8110		28	hexagon srew			M30x160	din-en-iso4014	5.6-A2F	Customer	
8111		28	hexagon srew			M30x80	din-en-iso4014	5.6-A2F	2000043270	
8112		28	hexagon srew			M30x150	din-en-iso4014	5.6-A2F	179995000	
8113		28	hexagon srew			M30x110	din-en-iso4014	5.6-A2F	Customer	
8114		28	hexagon srew			M30x110	din-en-iso4014	5.6-A2F	Customer	

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				end				
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