

LCRS (LIST OF CODED RECOMMENDED SPARES)		SHIP:	KSA-AVANTE2200	EQUIPMENT P.O.:	4Q2000141	SELLER:	FRIZONIA REFRIGERACION CLIMATIZACION SL	MAIN EQUIPMENT DESCRIPTION:										CONTROL PANELS								
		CONST. NR.		NR. INSTALLED MAIN EQUIPMENTS:	1	NCAGE:	9161B	PART NUMBER:	CTP-ACO01036	N.S.N. (Nato Stock Number)		DATE:	2019-12-18													
		Reliability Data for Main Equipment			MTBF :	45000	MITTR :	1,5 H																		
ITEM NR.	ITEM NAME	UNIT	TYPE (Spares/Tool)	NUMBER OF ITEMS FITTED	ORIGINAL EQUIPMENT MANUFACTURER DATA				SELLER DATA				SPARE PARTS										REMARKS			
					REFERENCE NUMBER (Part Number)	NAME OF MANUFACTURER	NCAGE	MTBF	REFERENCE NUMBER	EXPLODED VIEW OR CROSS SECTION DRAWING NR.	ITEM NR.	UNIT PRICE ( Euros)	ON BOARD (90 days)	ON SHORE (2 years)	ON SHORE (5 years)	INCO (5 years) and Checking Out	N.S.N. (Nato Stock Number)	LOE	RC	DC (In Weeks)	SLC (In Weeks)	MOQ		OC	WEIGHT (kg)	DIMENSIONS (Height x Width x Depth) (mm)
	Control panel CTP-ACO01036	AY	N/A	1	CTP-ACO01036	FRIZONIA REFRIGERACION CLIMATIZACION SL	9161B	45000H	CTP-ACO01036	P-MO5462-159	N/A	8.186,10 €	0	0	0	0		N/A	G	8	N/A	1		75	800x600x200	
01	PILOT HEAD GREEN LED, 22mm	EA	S	4	CSW-SD2 WH	WEG INDUSTRIAS S A	00EDK	45000H	CSW-SD2 WH	P-MO5462-159	4301H1	12,50 €	1	3	3	0		6	N	2	240	1		0,1	30x30x20	
02	PILOT HEAD RED LED, 22mm	EA	S	5	CSW-SD1 WH	WEG INDUSTRIAS S A	00EDK	45000H	CSW-SD1 WH	P-MO5462-159	4301H3	12,50 €	1	4	4	0		6	N	2	240	1		0,1	30x30x20	
03	GREEN LIGHT BLOCK, 24 Vac / Vdc	EA	S	4	CSW-BIDLf-2E26	WEG INDUSTRIAS S A	00EDK	45000H	CSW-BIDLf-2E26	P-MO5462-159	4301H1	24,50 €	1	3	3	0		6	N	2	240	1		0,2	50x50x20	
04	RED LIGHTING BLOCK, 24 Vac/Vdc	EA	S	5	CSW-BIDLf-1E26	WEG INDUSTRIAS S A	00EDK	45000H	CSW-BIDLf-1E26	P-MO5462-159	4301H3	24,50 €	1	4	4	0		6	N	2	240	1		0,2	50x50x20	
05	INDUSTRIAL RELAY 2 CONTACTS 24VAC INDICATOR LED.	EA	S	6	MY2IN24VAC	OMRON ELECTRONICS IBERIA SA	220BB	45000H	MY2IN24VAC	P-MO5462-159	4301KA2	10,66 €	1	4	4	0		7	N	2	240	1		0,035	28x22x36	
06	RELAY SOCKET 2 POLE	EA	S	6	PYF08A-N	OMRON ELECTRONICS IBERIA SA	220BB	45000H	PYF08A-N	P-MO5462-159	4301KA2	6,09 €	1	4	4	0		7	N	2	240	1		0,02	73x30x30	
07	AUXILIARY RELAY 24VDC 10A 1 CONTACT WITH LED DISPLAY	EA	S	5	G2R1-1-SNI-24VDC	OMRON ELECTRONICS IBERIA SA	220BB	45000H	G2R1-1-SNI-24VDC	P-MO5462-159	4300KI1	18,90 €	1	4	4	0		7	N	2	240	1		0,02	35.5x13x29	
08	AUXILIARY RELAY 1 CONTACT 24VAC 10A, WITH LED INDIC.	EA	S	10	G2R1-1-SNI-24VAC	OMRON ELECTRONICS IBERIA SA	220BB	45000 H	G2R1-1-SNI-24VAC	P-MO5462-159	4300KA3	7,14 €	1	7	7	0		7	N	2	240	1		0,02	28x30x20	
09	SOCKET CONNECTION FOR RELAY 1 POLE	EA	S	15	P2RF-05-E	OMRON ELECTRONICS IBERIA SA	220BB	45000H	P2RF-05-E	P-MO5462-159	4300KA1	4,31 €	1	10	10	0		7	N	2	240	1		0,02	36x40x20	
10	FUSE HOLDER II 10X38MM (32A)	EA	S	4	480232	DF ELECTRIC	TBD	45000H	480232	P-MO5462-159	4300F3	30,8	1	3	3	0		7	N	2	240	1		0,005	Ø10x38	
11	CYLINDRICAL FUSE GL 10X38MM 6A	EA	S	4	420006	DF ELECTRIC	TBD	45000H	420006	P-MO5462-159	4300F5	2,45	1	3	3	0		7	N	2	240	1		0,005	Ø10x38	
12	CYLINDRICAL FUSE GL 10X38MM 1A	EA	S	7	440001	DF ELECTRIC	TBD	45000H	440001	P-MO5462-159	4300F1	2,45	1	5	5	0		7	N	2	240	1		0,005	Ø10x38	
13	FUSEHOLDER III 10X38MM (32A)	EA	S	2	480332	DF ELECTRIC	TBD	45000H	480332	P-MO5462-159	4300F1	30,8	1	2	2	0		7	N	2	240	1		0,005	Ø10x38	
14	CYLINDRICAL FUSE GG 10X38MM 4A	EA	S	2	420004	DF ELECTRIC	TBD	45000H	420004	P-MO5462-159	4300F2	2,45	1	2	2	0		7	N	2	240	1		0,005	Ø10x38	
15	GLASS FUSE 5X20 5A.	EA	S	2	5X20	GENERIC	TBD	45000H	5X20	P-MO5462-159	4300XF1	0,75 €	1	2	2	0		7	N	2	240	1		0,01	L=20, Ø5	
16	DISCONNECT TIMER 24...230Vca / 24...48Vcc, 1NA/NC (0,1"-120h)	EA	S	1	H3DS-AL	OMRON ELECTRONICS IBERIA SA	220BB	45000H	H3DS-AL	P-MO5462-159	4301KA4	82,75 €	1	1	1	0		7	N	4	240	1		0,1	17.5 x 80 x 73 mm	
17	POWER SUPPLY 380-480VAC/24VCC 120W 5A	EA	S	1	S8VK-T12024	OMRON ELECTRONICS IBERIA SA	220BB	45000H	S8VK-T12024	P-MO5462-159	4301UI	180,00 €	1	1	1	0		7	N	4	240	1		0,6	125x122x40mm	
18	BLOCK AUXILIARY CONTACTS (FRONT) 4NO, CONTACTOR CWB	EA	S	1	BFB-40	WEG INDUSTRIAS S A	00EDK	45000H	BFB-40	P-MO5462-159	4301KM1	18,00 €	1	1	1	0		7	N	4	240	1		0,1	TBD	
19	CONNECTOR LINK FOR MPW40 + CONTACTOR	EA	S	1	ECCMP-40B38	WEG INDUSTRIAS S A	00EDK	45000H	ECCMP-40B38	P-MO5462-159	4300QF1	62,50 €	1	1	1	0		7	N	4	240	1		0,15	65,7x44,6x44,5mm	
20	CONTACTOR CWB III 9A, 24VAC 50/60Hz, 1NO+1NC	EA	S	4	CWB9-11-30D02	WEG INDUSTRIAS S A	00EDK	45000H	CWB9-11-30D02	P-MO5462-159	4301KM1	65,80 €	1	3	3	0		7	N	2	240	1		0,37	78,4x45x86,9mm	
21	CONTACTOR CWB III 9A, 24VAC 50/60Hz, 1NO+1NC	EA	S	4	CWB9-11-30D02	WEG INDUSTRIAS S A	00EDK	45000H	CWB9-11-30D02	P-MO5462-159	4301KM1	65,80 €	1	3	3	0		7	N	2	240	1		0,37	78,4x45x86,9mm	

22	CIRCUIT BREAKER 6.3 + 10A	EA	S	1	MPW40-3-U010	WEG INDUSTRIAS S A	00EDK	45000H	MPW40-3-U010	P-MO5462-159	4301QF1	119.50 €	1	1	1	0		7	N	4	240	1		0.5	45 x 98 x 97.2 mm	
23	BLOCK AUXILIARY CONTACTS (FRONTAL) 1NA+1NC, (MPW18/40)	EA	S	1	12463886	WEG INDUSTRIAS S A	00EDK	45000H	12463886	P-MO5462-159	4301QF1	TBD	1	1	1	0		7	N	4	240	1		TBD	TBD	
24	CIRCUIT BREAKER 3P X 6A, CURVE "C", 10 KA	EA	S	3	MDWH-C6-3	WEG INDUSTRIAS S A	00EDK	45000H	MDWH-C6-3	P-MO5462-159	4301QF2	25.20 €	1	2	2	0		7	N	4	240	1		TBD	TBD	
25	PILOT HEAD YELLOW LED, 22mm	EA	S	1	CSW-SD3 WH	WEG INDUSTRIAS S A	00EDK	45000H	CSW-SD3 WH	P-MO5462-159	4301H2	12.50 €	3	1	1	0		6	N	2	240	1		0.1	30x30x20	
26	YELLOW LIGHTING BLOCK, 24 Vac/Vdc	EA	S	1	CSW-BIDL-3E26	WEG INDUSTRIAS S A	00EDK	45000H	CSW-BIDL-3E26	P-MO5462-159	4301H2	24.50 €	3	1	1	0		6	N	2	240	1		0.2	50x50x20	
27	FUSE BASE 0X% I OF 1MM (% 2A)	EA	S	1	480032	DF ELECTRIC	TBD	45000H	480032	P-MO5462-159	4301F2	TBD	1	1	1	0		7	N	2	240	1		TBD	TBD	

Note: Prices for ILS purposes only. Should these items be ordered, they will have to be quoted by Frizonia's Sales Deptm.