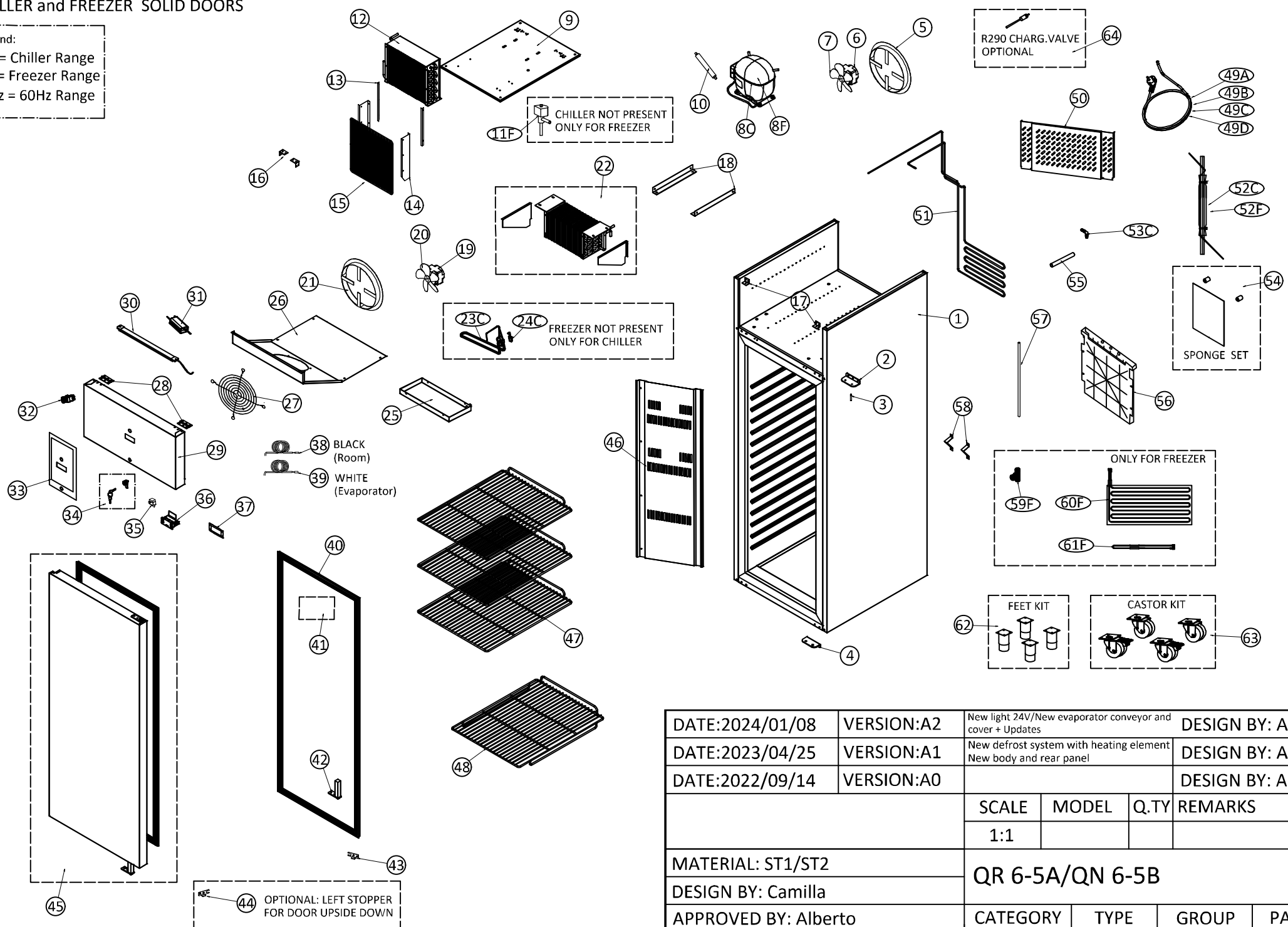


Ersatzteilliste-Explosionszeichnung COOL-LINE Tiefkühlschrank TKU 600 (R-290)



CHILLER and FREEZER SOLID DOORS

Legend:
 xxC = Chiller Range
 xxF = Freezer Range
 60Hz = 60Hz Range



DATE:2024/01/08	VERSION:A2	New light 24V/New evaporator conveyor and cover + Updates			DESIGN BY: Alberto
DATE:2023/04/25	VERSION:A1	New defrost system with heating element New body and rear panel			DESIGN BY: Alberto
DATE:2022/09/14	VERSION:A0				DESIGN BY: Alberto
		SCALE	MODEL	Q.TY	REMARKS
		1:1			
MATERIAL: ST1/ST2		QR 6-5A/QN 6-5B			
DESIGN BY: Camilla					
APPROVED BY: Alberto	DATE:2022/09/14	CATEGORY	TYPE	GROUP	PART N°
		EV	1CU2	A2	1600

Position	Artikel-Nummer	Beschreibung	Menge
	EV1CU2A21600	QR 6-5A_QN 6-5B - ZEICHNUNG DER AUSFÜHRRLICHEN ANSICHT (Ver.A2 - S16)	1
1	S11CU20A0001	QR 6-5A/QN 6-5B Ser. - MONTAGEGESCHÄUMTER KÖRPER - (S16)	1
2	Z01CT02A0003	QR/QN 3-6-12 Ser. - Türaufhängung oben - (SOLIDE TÜR - S16)	1
3	S11CK82A0005	STATISCH/ENTLÜFTET - QR/QN 3-4-6-12 - DREHPUNKT FÜR OBERES SCHARNIER - (S16)	1
4	Z01CT02A0004	QR/QN 3-6-12 Ser. - UNTERER TÜRRAUFHÄNGER - (S16)	1
5	Z01CK83A0006	STATISCH/BELÜFTET QR/QN 6-12 - KONDENSATORLÜFTERHALTER - (S16)	1
6	E17L1A060000	IMC2271-216061 LÜFTER:100/240V;50/60Hz	1
7	E181A2002801	EBMPAPTS FAN BLADE D.200mm-28*; 300 m3/h	1
8C-CHILLER	E27J6F5E0000	VESA11C EMBRACO COMP. R600a - 230V 40/150Hz-1/5 HP BPM:	1
8F-FREEZER	E27A2N6W0000	VFTZ72L WANBAO COMP. R290a - 220-240V 50/60Hz-1/2 HP LBP:	1
9	Z01CT03A0001	QR/QN 6 - QR/QN 12 Serie - MOTORPLATTE - (S16)	1
10	C01CK86A0003	STATIC/VENT.-QR/QN 6-12 - ANTRIEBSFILTER Typ B (25g - S16)	1
11F-FREEZER	E421CL9SV001	FDF-2A - ELEKTROMAGNETISCHES VENTIL	1
12	C01CU28A0001	KONDENSATOR Typ F: KUPFERFINNEN - (QR 6-5A/QN 6-5B/QNG 6 -S16)	1
13	Z01CT08A0002	QR/QN 4-6-12 Ser.-HALTER FÜR KONDENSATORFILTER - (S16)	2
14	Z01CT08A0003	QR/QN 4-6-12 Ser. - WINDSCHUTZ FÜR KONDENSATOR - (S16)	2
15	N01CT08A0004	QR/QN 4-6 und QR 12 Ser. - KONDENSATORFILTER - (S16)	1
16	Z01CT03A0002	QR/QN 3-6-12 Ser. - HINGE-Befestigungsteil - (S16)	4
17	Z01CS81A0003	QR/QN Cabinet - PANEL BOTTOM HOLDER für FLAT SCREWS - (S16)	2
18	S11CT07A0006	QR/QN 6 - 12 Serie - INNERE EVAPOR-LATERALSTÜTZE - (S16)	2
19	E17L1A060000	IMC2271-216061 LÜFTER:100/240V;50/60Hz	1
20	E181A1733001	EBMPAPTS LÜFTERBLATT D.173mm-30*; 230 M3/h	1
21	Z01CL97A0008	VENT.Range- QR/QN 4-6-12/QN 3 - EVAPORATOR FAN HOLDER -(S16)	1
22	C01CT07A0013	QR/QN/QRG/QNG 6 - QR/QRG 12 - LÜFTER (ab Ver.A4 - S16)	1
23C-CHILLER	C01CU26A0002	QR 6-5A - HEIZELEMENTE(175W / L.8mmq / L.740mm)	1
24C-CHILLER	E31A25001001	RY70 ABTAUTHERMOSTAT SCHUTZ, 250VAC-10A	1
25	S21CT07A0011	QR/QN 4-6 und QR 12 Serie - WIDERER EVAPORATOR-WASSERRÄUME -(S16)	1
26	S11CT07A0014	QR/QN 6 - QR 6-5A - EVAPORATOR-INNENABDECKUNG (ab Ver.A4-S16)	1
27	E192A2000501	S/S304 DIAGONALER GEBLÄSESCHUTZGRILL FÜR GEBLÄSE D.200 mm - B=5mm	1
28	Z01CT01A0003	QR/QN 3-4-6-12 Ser. - FRONTANEL OBERER HINGE - (S16)	2
29	S11CU21A0001	QR 6-5A/QN 6-5A - FRONT PANEL Typ C (FLAT Designing - S16)	1
30	E22BXF030030	LED STRIP „Continue Light “FLAT Shape/300mm/24V/2.5W/COLD Col.	1
31	E26I30240120	HVDC-24012A0732 NETZTEIL (24V -12W)	1
32	E2318WH00001	PS-5-22Z-FS HAUPTSCHALTER (4P) WEISSES Licht/250V-16A	1
33	P01CU21A000X	QR 6-5A CUSTOMIZED Aufkleber (SOLID Tür/MIT Hauptschalter/MIT SCHLOSS)	1
34	Z01CK81A0002	STATISCH/LÜFTUNG - QR/QN 3-4-6-12 - SCHLOSS + N.2 Tasten - (S16)	1
35	E2306WH00001	HC-050K.4 LÜFTER/LICHTSCHALTER (3P - WEISS) 250VAC-2.5A;	1
36	E20A143F2D00	XR06CX-5W1T1 „FLACHER“ DIXELL THERM (DX-XOLIPGOXB5S2-100)	1
37	P04AA01A0019	SCHWARZ MEMBR.DIXELL FLACH THER.XR02/06 „NEUTRAL 4 BUTTON“-S50)	1
38	E212AA015B01	NTC FÜHLER - KABEL 1500 mm SCHWARZ Farbe (Temperatur)	1
39	E212AA015W01	NTC-FÜHLER - KABEL 1500 mm Farbe WEISS für EVAPORATOR	1
40	R01CT02A0002	QR/QN 6 - 12 Ser. - TÜRDICHTUNG - (S16)	1
41	P01CK82A0007	STATISCH/VENT.- QR/QN 3-4-6-12 - TÜRSITZ FÜR TÜRZAPFEN(S16)	1
42	Z01AN22A0006	BY 460/688-QR/QN 3-4-6-12- SELBSTSCHLIESSENDE FEDER (Voll-S16)	1
43	Z01CU22A0002	QR 6-5A/QR 12-5A - RECHTER MASSIVER TÜRSTOPPER - (S16)	1
44	Z01CU62A0002	QR 12-5A - LINKER FESTER TÜRSTOPPER - (S16)	1
45	S11CU22A0001	QR 6-5A/QN 6-5A - RECHTER Türaufsteller Typ C (FLAT Design - S16)	1
46	S11CT07A0002	QR/QN 6 Serie - INNENLUFTKONVENTUR - (S16)	1
47	I01CL09A0001	QR/QN 688-GE 688-QR/QN 6-12 - REGAL GN2/1 (529x650mm-S16)	3
48	I01CT09A0002	QR/QN 6 - 12 Ser. - BODENABLAG - (S16)	1
49A	E25EUB315300	NETZKABEL 3x1,5 mmq - EU-Stecker - SCHWARZE FARBE 3 Mt	1
49B	E25UB315300	STROMKABEL 3x1,5 mmq - UK-STECKER - SCHWARZE FARBE 3 Mt	1
49C	E25AUB315300	STROMKABEL 3x1,5 mmq - AUSTRALISCHER STECKER - SCHWARZE FARBE 3.0 Mt.	1
49D	E25INB315300	STROMKABEL 3x1,5 mmq - INDIANISCHER STECKER - SCHWARZE FARBE 3.0 Mt.	1
50	Z01CU23A0002	QR 6-5A/QN 6-5B - HINTERE MASCHINENRAUMPLATTE - (S16)	1
51	C01CT06A0003	QR/QN 4-6-12 Ser. - HINTERE EVAPORATIONSROHRE - (S16)	1
52C-CHILLER	C01CT06A0002	QR/4QR 6/QR 12 - RÜCKLAUFRÖHRUNG + Kapillare - (Kühler - S16)	1
52F-FREEZER	C01CT36A0001	QN 4/6 - RÜCKLAUFRÖHRUNG + Kapillare - (Gefrierschrank - S16)	1
53C-CHILLER	P01CT07A0009	QR 4/6 und QR 12 Serie - ENTWÄSSERUNGSROHR - (S16)	1
54	F11CT37A0002	SS Upright Ser. - REAR SPONGE SET (Schwamm/Abstandshalter/Schrauben -S16)	1
55	P01CT07A0007	QR/QN 3-6-12 Serie - ENTWASSERUNGSROHR - (S16)	1
56	P01CT07A0013	QR/QN 3-4-6-12 Ser. - KUNSTSTOFFHINTERER EVAPORATORRAUM (S16)	1
57	C01CT06A0001	QR/QN 3-4-6-12 Ser.- ELEKTROVENTIL-ZULAUFROHREN-(S16)	1
58	Z01AN29A0004	AUFRECHTES CABINET Ser.- REAR BODY SPACER (Schwarz - S16)	2
59F-FREEZER	P01CT33A0002	QN 3/4/6/12 - ENTLERUNGSSSTUTZEN + DRUCKVENTIL - (S16)	1
60F-FREEZER	E24300355800	HEIZDRAHT D.1x3,0mmq-L.5800mm-35W/Mt.	1
61F-FREEZER	E24300201000	HEIZDRAHT D.1x3,0mmq-L.3500mm-35W/Mt.	1
62	KITFT1CT0A00	QR/QN 6 - 12 - FÜSSE-SATZ (N.4 Stück / 75mm Min - 90mm Max - S16)	1
63	KITCS1CT0A00	QR-QN 6/12 - CASTOR KIT(N.2 Bremse+N.2 STD+SPACER/H 105mm)	1
64	C01CT06A0006	R290 LADUNGSVENTIL - (CASTEL:8350/X03 - Kern:8395/A3 - S16)	1

Position	Item Number	Description	Quantity
	EV1CU2A21600	QR 6-5A_QN 6-5B - EXPLODED VIEW DRAWING (Ver.A2 - S16)	1
1	S11CU20A0001	QR 6-5A/QN 6-5B Ser. - ASSEMBLED FOAMED BODY - (S16)	1
2	Z01CT02A0003	QR/QN 3-6-12 Ser. - UPPER DOOR HINGE - (SOLID DOOR - S16)	1
3	S11CK82A0005	STATIC/VENT. - QR/QN 3-4-6-12 - PIVOT FOR UPPER HINGE-(S16)	1
4	Z01CT02A0004	QR/QN 3-6-12 Ser. - BOTTOM DOOR HINGE - (S16)	1
5	Z01CK83A0006	STATIC/VENTILATED QR/QN 6-12 - CONDENSER FAN HOLDER - (S16)	1
6	E17L1A060000	IMC2271-216061 KREAT FAN:100/240V;50/60Hz	1
7	E181A2002801	EBMPAPTS FAN BLADE D.200mm-28*; 300 M3/h	1
8C-CHILLER	E27J6F5E0000	VESA11C EMBRACO COMP. R600a - 230V 40/150Hz-1/5 HP BPM:	1
8F-FREEZER	E27A2N6W0000	VFTZ72L WANBAO COMP. R290a - 220-240V 50/60Hz-1/2 HP LBP:	1
9	Z01CT03A0001	QR/QN 6 - QR/QN 12 Ser. - ENGINE PLATE - (S16)	1
10	C01CK86A0003	STATIC/VENT.-QR/QN 6-12 - DRIER FILTER Type B (25g - S16)	1
11F-FREEZER	E421CL9SV001	FDf-2A - SOLENOID VALVE	1
12	C01CU28A0001	CONDENSER Type F: COPPER FINS - (QR 6-5A/QN 6-5B/QNG 6 -S16)	1
13	Z01CT08A0002	QR/QN 4-6-12 Ser.-HOLDER FOR CONDENSER FILTER - (S16)	2
14	Z01CT08A0003	QR/QN 4-6-12 Ser. - WIND GUARD FOR CONDENSER - (S16)	2
15	N01CT08A0004	QR/QN 4-6 and QR 12 Ser. - CONDENSER FILTER - (S16)	1
16	Z01CT03A0002	QR/QN 3-6-12 Ser. - HINGE FIXING PART - (S16)	4
17	Z01CS81A0003	QR/QN Cabinet - PANEL BOTTOM HOLDER for FLAT SCREWS - (S16)	2
18	S11CT07A0006	QR/QN 6 - 12 Ser. - INNER EVAPOR.LATERAL SUPPORT - (S16)	2
19	E17L1A060000	IMC2271-216061 KREAT FAN:100/240V;50/60Hz	1
20	E181A1733001	EBMPAPTS FAN BLADE D.173mm-30*; 230 M3/h	1
21	Z01CL97A0008	VENT.Range- QR/QN 4-6-12/QN 3 - EVAPORATOR FAN HOLDER -(S16)	1
22	C01CT07A0013	QR/QN/QRG/QNG 6 - QR/QRG 12 - EVAPORATOR (From Ver.A4 - S16)	1
23C-CHILLER	C01CU26A0002	QR 6-5A - HEATING ELEM.(175W / D.8mmq / L.740mm)	1
24C-CHILLER	E31A25001001	RY70 DEFROST THERMOSTAT PROTECTOR,250VAC-10A	1
25	S21CT07A0011	QR/QN 4-6 and QR 12 Ser.- WIDER EVAPORATOR WATER TRAY -(S16)	1
26	S11CT07A0014	QR/QN 6 - QR 6-5A - INNER EVAPORATOR COVER (From Ver.A4-S16)	1
27	E192A2000501	S/S304 FAN DIAGONAL GUARD GRILLE FOR FAN D.200 mm - W=5mm	1
28	Z01CT01A0003	QR/QN 3-4-6-12 Ser. - FRONT PANEL UPPER HINGE - (S16)	2
29	S11CU21A0001	QR 6-5A/QN 6-5A - FRONT PANEL Type C (FLAT Desing - S16)	1
30	E22BXF030030	LED STRIP"Continue Light"FLAT Shape/300mm/24V/2.5W/COLD Col.	1
31	E26I30240120	HVDC-240I2A0732 AC SUPPLY (24V -12W)	1
32	E2318WH00001	PS-5-22Z-FS MAIN SWITCH (4P) WHITE Light/250V-16A	1
33	P01CU21A000X	QR 6-5A CUSTOMAIZED Sticker(SOLID Door/WITH Main/WITH LOCK)	1
34	Z01CK81A0002	STATIC/VENT. - QR/QN 3-4-6-12 - LOCK + N.2 Keys - (S16)	1
35	E2306WH00001	HC-050K.4 FAN/LIGHT SWITCH (3P - WHITE) 250VAC-2.5A;	1
36	E20A143F2D00	XR06CX-5W1T1 "FLAT" DIXELL THERM (DX-X0LIPGOXB5S2-100)	1
37	P04AA01A0019	BLACK MEMBR.DIXELL FLAT THER.XR02/06 "NEUTRAL 4 BUTTON"-S50)	1
38	E212AA015B01	NTC PROBE - CABLE 1500 mm BLACK Color (Temperature)	1
39	E212AA015W01	NTC PROBE - CABLE 1500 mm WHITE Color for EVAPORATOR	1
40	R01CT02A0002	QR/QN 6 - 12 Ser. - DOOR GASKET - (S16)	1
41	P01CK82A0007	STATIC/VENT.- QR/QN 3-4-6-12 - DOOR SEAT FOR DOOR PIVOT(S16)	1
42	Z01AN22A0006	BY 460/688-QR/QN 3-4-6-12- SELF CLOSING SPRING (Solid-S16)	1
43	Z01CU22A0002	QR 6-5A/QR 12-5A - RIGHT SOLID DOOR STOPPER - (S16)	1
44	Z01CU62A0002	QR 12-5A - LEFT SOLID DOOR STOPPER - (S16)	1
45	S11CU22A0001	QR 6-5A/QN 6-5A - RIGHT DOOR SET Type C (FLAT Desing - S16)	1
46	S11CT07A0002	QR/QN 6 Ser. - INNER AIR CONVEYOUR - (S16)	1
47	I01CL09A0001	QR/QN 688-GE 688-QR/QN 6-12 - SHELF GN2/1 (529x650mm-S16)	3
48	I01CT09A0002	QR/QN 6 - 12 Ser. - BOTTOM SHELF - (S16)	1
49A	E25EUB315300	POWER CORD 3x1,5 mmq - EU PLUG - BLACK COLOR 3 Mt	1
49B	E25UKB315300	POWER CORD 3x1,5 mmq - UK PLUG - BLACK COLOR 3 Mt	1
49C	E25AUB315300	POWER CORD 3x1,5 mmq - AUSTRALIAN PLUG - BLACK COLOR 3.0 Mt.	1
49D	E25INB315300	POWER CORD 3x1,5 mmq - INDIAN PLUG - BLACK COLOR 3,0 Mt.	1
50	Z01CU23A0002	QR 6-5A/QN 6-5B - REAR ENGINE ROOM PLATE - (S16)	1
51	C01CT06A0003	QR/QN 4-6-12 Ser. - REAR EVAPORATION TUBE - (S16)	1
52C-CHILLER	C01CT06A0002	QR/4QR 6/QR 12 - RETURN PIPE + Capillary - (Chiller - S16)	1
52F-FREEZER	C01CT36A0001	QN 4/6 - RETURN PIPE + Capillary - (Freezer - S16)	1
53C-CHILLER	P01CT07A0009	QR 4/6 and QR 12 Ser. - DRAINAGE ELBOW - (S16)	1
54	F11CT37A0002	SS Upright Ser.- REAR SPONGE SET (Sponge/Spacer/Screws -S16)	1
55	P01CT07A0007	QR/QN 3-6-12 Ser. - DRAIN WATER PIPE - (S16)	1
56	P01CT07A0013	QR/QN 3-4-6-12 Ser.- PLASTIC REAR EVAPORATOR TRAY (S16)	1
57	C01CT06A0001	QR/QN 3-4-6-12 Ser.- ELECTROM.VALVE INFUSION TUBE-(S16)	1
58	Z01AN29A0004	UPRIGHT CABINET Ser.- REAR BODY SPACER (Black - S16)	2
59F-FREEZER	P01CT33A0002	QN 3/4/6/12 - DRAINAGE TEE + PRESSURE VALVE - (S16)	1
60F-FREEZER	E24300355800	HEATING WIRE D.1x3.0mmq-L.5800mm-35W/Mt.	1
61F-FREEZER	E24300201000	HEATING WIRE D.1x3.0mmq-L.3500mm-35W/Mt.	1
62	KITFT1CT0A00	QR/QN 6 - 12 - FEET KIT (N.4 pc / 75mm Min - 90mm Max - S16)	1
63	KITCS1CT0A00	QR-QN 6/12 - CASTOR KIT(N.2 Brake+N.2 STD+SPACER/H 105mm)	1
64	C01CT06A0006	R290 CHARGING VALVE - (CASTEL:8350/X03 - Core:8395/A3 - S16)	1

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