



SPARE PARTS DIAGRAM FOR



Tornado Oven



First Choice Group
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Tornado Oven

INT.	TURBOCHEF P/N	DESCRIPTION
	100083	MAGNETRON FAN
	100174	CABLE MOUNT, ADHESIVE MOUNT (PLASTIC SQUARE WIRE MOUNT)
	100182	CABLE, SMART CARD READER
	100184	RIBBON CABLE DISPLAY HARNESS (See NGC-3023)
	100185	HARNESS, LOW VOLTAGE, (2 LEFT SIDE DOOR SWITCHES)
	100186	MAGNETRON WIRE (THERMOSTAT WIRE ASSEMBLY)
	100187	POWER CORD ASSEMBLY (NEMA 6-30) (DOMESTIC)
	100189	HIGH VOLTAGE WIRE ASSEMBLY, (MAGNETRON HIGH TENSION WIRES)
*	100194	POWER CORD ASSEMBLY 3PH, 50HZ, 230V (4 PIN)
*	100195	POWER CORD ASSEMBLY 1PH 50HZ (3 PIN)
*	100204	1.15 UF, HV CAPACITOR, 2500 VAC (50HZ)
*	100207	0.85 UF, HV CAPACITOR, 2350 VAC (200V 60HZ JAPAN)
	100443	CONTROLLER, MOTOR
	100481	DIODE, HIGH VOLTAGE
	100506	CARD READER
	100508	SMART CARD (BLANK)
	100518	AC TUBE AXIAL COOLING FAN
	100543	EMI FILTER 40 AMP CORCOM (US only / SINGLE PHASE)
*	100545	EMI FILTER, 3PH
	100586	FUSE HOLDER
	100592	FUSE, AMP 12, ATMR
	100599	FUSE, AMP 20, ATMR
	100781	LEG, 4" (STAINLESS STEEL)
	100785	LEG, BLACK, PLASTIC
	100784	LEG, NGC, STARBUCKS, ZINC, BLACK OXIDE
	100783	VOLTAGE SENSE MODULE (US only)
	100789	LEG, 7", NGC, STARBUCKS ALTERNATE (ACCESSORY ITEM ONLY)
	101001	NUT, M5 SERRATED FLANGE (MAGNETRON)
	101189	KNOCK OUT PLUG (OVEN BOTTOM)
	101191	HOLE, PLUG, COOK DOOR
	101272	VOLTAGE RELAY (K6 RELAY US only)
	101273	2 POLE RELAY (K1,2,3 RELAYS)
	101283	THERMAL JOINT COMPOUND, SILICONE
	101312	SNAP RING (IR HEATER)
	101557	SCREW, #4-40 X 1.25" PPH
	101688	SCREW, #8 X 1/2" SHT METAL PTH
	101972	BALL STUD 6-32 1/4"
	102012	SWITCHES, INTERLOCK
	102021	GASKET, RF, MESH (Sold By Foot)
	102070	THERMOSTAT, MAGNETRON, KLIXON
	102075	HIGH-LIMIT THERMOSTAT
	102086	THERMOSTAT, AXIAL FAN
	102449	SHIM WASHER, (IR HEATER)
	102563	RTV SEALANT, HIGH TEMPERATURE, DURA-SEAL (1 OZ.), SERVICE TUBE
	102748	SCREW, #8-32 X 3/8 TORX SECURITY
	102750	HANDLE, DOOR, SATIN FINISH
	102752	SCREW, #8-16 SHEET METAL TORX SECURITY
	102755	BIT, T-15, TORX, SECURITY, 1/4 HEX
	102804	HINGE, RIGHT
	102805	HINGE, LEFT
	102962	NUT, #8-32 EXTERNAL TOOTH
*	103187	POWER CORD TORNADO 3PH (5 PIN)
*	103195	POWER CORD AUSTRALIA PLUG 50HZ, 380-415V
*	NGC-3066	KIT, MAGNETRON & WAVEGUIDE COVER (INT. DISTRIBUTOR ONLY)
	700-1199	THERMOCOUPLE ELECTRONIC COMPARTMENT
	NGC-1007	TURBOCHEF NGC TORNADO SERVICE MANUAL
	NGC-1012	CATALYTIC CONVERTER
	NGC-1025	ASSY, NGC BLOWER
	NGC-1040	COVER, KEYPAD, DISPLAY (metal box)
	NGC-1043	GASKET, CONVECTION HEATER (See NGC-3011)
	NGC-1054-1	ASSEMBLY, KEYPAD/DISPLAY/HOUSING GENERIC TURBOCHEF
	NGC-1054-2	ASSEMBLY, KEYPAD/DISPLAY/HOUSING SUBWAY
	NGC-1054-3	ASSEMBLY, KEYPAD/DISPLAY/HOUSING STARBUCKS
	NGC-1056	COVER, DOOR NGC OVEN
	NGC-1062	SPACER, PLASTIC SHUNT FRAME
	NGC-1064-1	RACK, NGC OVEN (SUBWAY)
	NGC-1068	COVER, TOP NGC OVEN (See NGC-3022)
	NGC-1069-1	COVER, LEFT SIDE, NGC
	NGC-1069-2	COVER, RIGHT SIDE, NGC
	NGC-1071	COVER, BOTTOM FRONT
	NGC-1072	BRACKET, LATCH
	NGC-1073	TOGGLE, LATCH
	NGC-1076-2	ACTUATOR, DOOR
	NGC-1087	SPRING, DOOR
	NGC-1110-1	KEYPAD, GENERIC, TURBOCHEF
	NGC-1110-2	KEYPAD, SUBWAY
	NGC-1110-3	KEYPAD, STARBUCKS
	NGC-1116	SHIELD, MICROWAVE
	NGC-1126	PLATE, #4-40 SWITCH PLATE
	NGC-1140	THERMOCOUPLE, ASSEMBLY COOK CHAMBER

	NGC-1150-1	WIRE HARNESS, LINE VOLTAGE, W/ RELAYS & MOUNT PLATE, U.S.OVEN
*	NGC-1150-2	WIRE HARNESS, LINE VOLTAGE, W/ RELAYS & MOUNT PLATE, UK SINGLE
*	NGC-1150-3	WIRE HARNESS, LINE VOLTAGE, W/ RELAYS & MOUNT PLATE, 3 PHASE
	NGC-1152	CLAMP, THERMOSTAT
	NGC-1163	CHO-THERM 1674, INSULATOR 3/4 X3/4 (FOR MAG T-STAT)
	NGC-1169-1	SHIM, 0.030 THK DOOR SWITCH
	NGC-1169-2	SHIM, 0.045 THK DOOR SWITCH
	NGC-1187	PAD ABRASIVE, NON SLIP
	NGC-1194	SHIM, SWITCH OFFSET, NGC
	NGC-1200	DOOR ASSEMBLY, NGC STARBUCKS (POWDER COAT)
	NGC-1210	COVER, DOOR NGC STARBUCKS (POWDER COAT)
	NGC-1211	COVER, TOP NGC STARBUCKS (POWDER COAT)
	NGC-1212	COVER, BOTTOM FRONT NGC STARBUCKS (POWDER COAT)
	NGC-1213-1	COVER, LEFT SIDE, NGC STARBUCKS (POWDER COAT)
	NGC-1213-2	COVER, RIGHT SIDE, NGC STARBUCKS (POWDER COAT)
	NGC-1216	HANDLE, DOOR, MOLDED STARBUCKS
	NGC-1308	GASKET, RF, WAVEGUIDE, STAMPED, SS
	NGC-1418	HARNESS, LOW VOLTAGE, (1 LEFT SIDE DOOR SWITCH)
	NGC-3003	BOTTOM IR ELEMENT, SERVICE KIT
	NGC-3005	SOLID STATE RELAY, DUAL 40-AMP, SERVICE KIT (K4 and K5 relay)
	NGC-3006	DOOR SWITCH SPRING GREASE, SERVICE KIT
	NGC-3007	BLOWER FAN BLADE, SERVICE KIT
	NGC-3021	SHUNT GASKET, SERVICE KIT
	NGC-3010	SHUNT DOOR FRAME SEAL, SERVICE KIT
	NGC-3011	SERVICE KIT, TOP CONVECTION HEATER
	NGC-3012	SERVICE KIT, INSULATION, FOR TOP HEATER, NGC
	NGC-3014	GASKET, RF MAGNETRON (Sold 10-1/2"=(Qty-2) 5-1/4" Per Magnetron)
	NGC-3015	MAGNETRON KIT, SERVICE KIT
	NGC-3016	FRONT WAVEGUIDE WITH GASKET, SERVICE KIT
	NGC-3017	REAR WAVEGUIDE WITH GASKET, SERVICE KIT
	NGC-3020	SERVICE KIT, CAPACITOR UPGRADE HIGH VOLTAGE 0.91uf (DOMESTIC)
	NGC-3021	SERVICE KIT, NGC DOOR SHUNT ASSY
	NGC-3022	SERVICE KIT, TOP COVER W/HTR. INSULATION, NGC
	NGC-3023	SERVICE KIT, VF DISPLAY W/CABLE
	NGC-3026-XXXX	SERVICE KIT, I/O KIT REPLACEMENT (SEE CONTROL BOARD LISTING)
	NGC-3030-XXXX	UPGRADE KIT, NGC OVEN, SOFTWARE (SEE CONTROL BOARD LISTING)
	NGC-3033	SERVICE KIT, NGC OVEN, DOOR SWITCH REPLACEMENT
	NGC-3036	WAVEGUIDE COVER, SERVICE KIT
	NGC-3038	KIT, BAKING STONE (GLAZED, CLEAR) AND PACKAGING
	NGC-3042-XXXX	SERVICE KIT, I/O PCB REPLACEMENT (SEE CONTROL BOARD LISTING)
	NGC-3043-XXXX	SERVICE KIT, I/O PCB REPLACEMENT (SEE CONTROL BOARD LISTING)
*	NGC-3044-XXXX	SERVICE KIT, I/O PCB REPLACEMENT (SEE CONTROL BOARD LISTING)
*	NGC-3046-XXXX	SERVICE KIT, I/O PCB REPLACEMENT (SEE CONTROL BOARD LISTING)
*	NGC-3047-XXXX	SERVICE KIT, I/O PCB REPLACEMENT (SEE CONTROL BOARD LISTING)
*	NGC-3049-XXXX	SERVICE KIT, I/O PCB REPLACEMENT (SEE CONTROL BOARD LISTING)
	NGC-3051-XXXX	SERVICE KIT, I/O PCB REPLACEMENT (SEE CONTROL BOARD LISTING)
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*	NGC-3055-XXXX	SERVICE KIT, I/O PCB REPLACEMENT (SEE CONTROL BOARD LISTING)
*	NGC-3057-XXXX	SERVICE KIT, I/O PCB REPLACEMENT (SEE CONTROL BOARD LISTING)
*	NGC-3058-XXXX	SERVICE KIT, I/O PCB REPLACEMENT (SEE CONTROL BOARD LISTING)
	NGC-3061-1	KIT, NGC, FILAMENT TRANSFORMER, WITH PACKAGING, 60HZ (DOMESTIC)
*	NGC-3061-2	KIT, NGC, FILAMENT TRANSFORMER, WITH PACKAGING, 50HZ (NON-JAPAN)
*	NGC-3061-3	KIT, NGC, FILAMENT TRANSFORMER, WITH PACKAGING, 50/60HZ JAPAN
	NGC-3062-1	KIT, NGC, HV TRANSFORMER, WITH PACKAGING, 60HZ (DOMESTIC)
*	NGC-3062-2	KIT, NGC, HV TRANSFORMER, WITH PACKAGING, 50HZ (NON-JAPAN)
*	NGC-3062-3	KIT, NGC, HV TRANSFORMER, WITH PACKAGING, 50/60HZ JAPAN
	NGC-3067	SERVICE KIT, NGC, DOOR WITH PACKAGING
	NGC-3068	KIT, NGC, LEG, 7", STARBUCKS ALTERNATE
	NGC-3069	SERVICE KIT, NGC, POWER SUPPLY AND BRACKET, MEANWELL
*	NGC-3072	KIT, DUNKIN, MULTIPHASE RETROFIT
*	NGC-3073	KIT, DUNKIN BRAZIL, RETROFIT
*	NGC-3074	KIT, SUBWAY, 3 PHASE TO 1 PHASE ADAPTER
	T0337	CLIP, BALL STUD