



## Replacement Parts List For Models

### COS-20G

(Ovens with s/n HP & HT)

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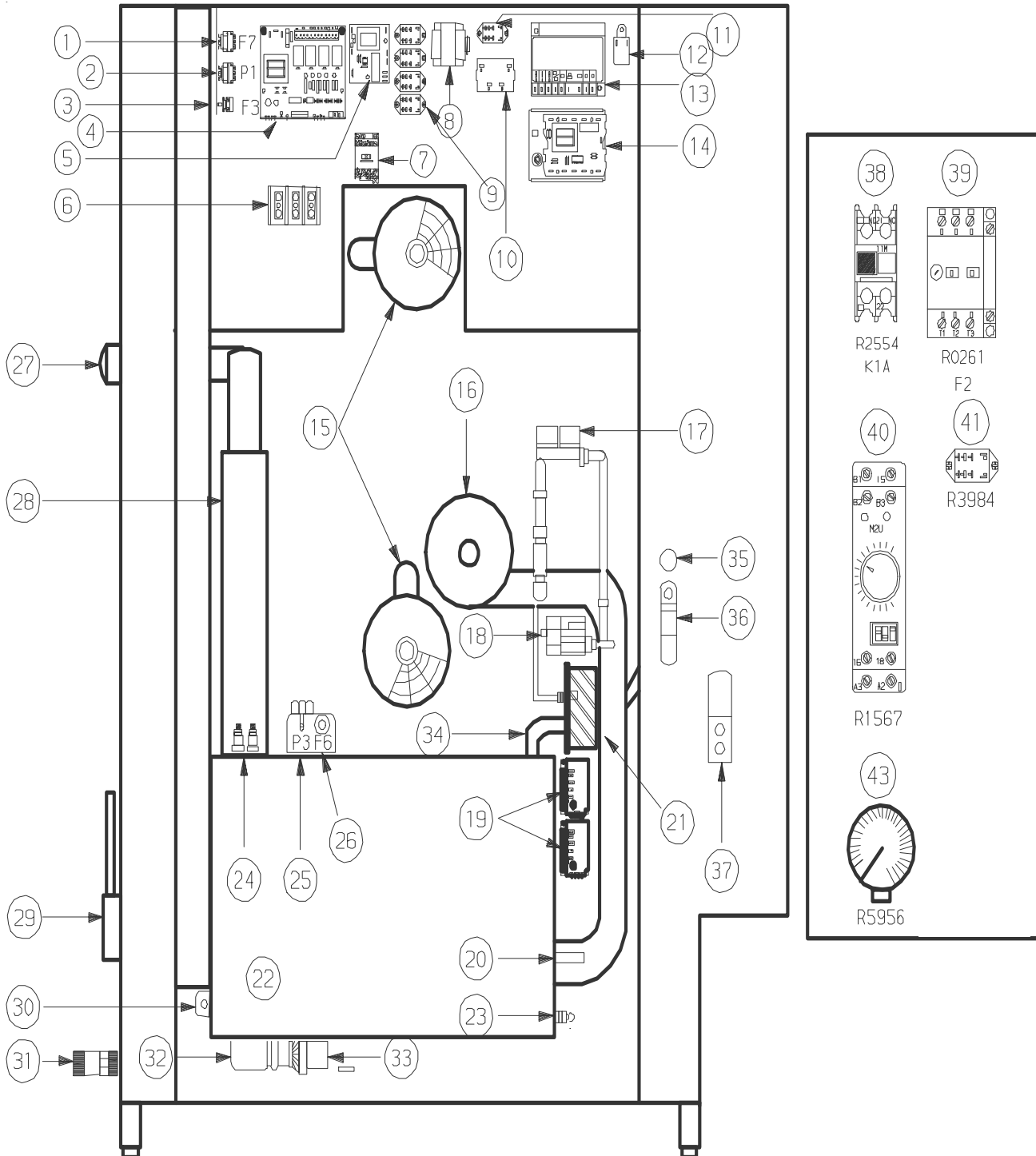
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(Supersedes all previous parts lists)

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The Company reserves the right to make substitutions  
in the event that items specified are not available.  
ERRORS: Descriptive and/or typographical errors are subject to correction.

# ELECTRICAL COMPARTMENT

## Contactors, Steam Generator Components, Thermostats



## ELECTRICAL COMPARTMENT CONT.

### Contactors, Steam Generator Components, Thermostats

<u>Ref.No.</u>	<u>Description</u>	<u>Qty.</u>	<u>Part#</u>
1	Thermostat, control compartment hi limit F7	1	R3662
2	Thermostat, P1	1	R2801
3	Thermostat, cooking compartment hi limit F3	1	R1573
4	Timing board	1	R6402
5	Level control board (HT s/n)	1	R5707
	Conversion kit, level control board	1	R5777
6	Terminal block, supply	1	R1586
7	Contactors, motor 120V K1	1	R4753
8	Transformer, 120/24V	1	R6021
9	Relays, R1 R2 R3 R4, 120V	3/5	R3983
10	Relay SPST 120V R8 (from 110797HT on)	2	R7174
	Clip, relay mounting (from 110797HT on)	2	R7175
11	Relay 120V R7	1	R3983
	Upgrade kit, relay (HT s/n)	1	OBS
	Upgrade kit, relay (adds Solid State R6 & R8)	1	R7515
	Upgrade kit, relay (Solid State R6 & hardware)	1	R8163
	Relay, R6 only	1	R10490
12	Buzzer, 120V	1	R9497
13	Ignition control, steam	1	R5925
14	Temperature control board, steam P2	1	R1443
	Sensor, steam temperature	1	R0022
15	Motor, 115/230V 1/2hp (after 1/96)	2	R5108
	Seal, copper washer (after 1/96)	8	R3491
	Seal, rotary shaft (after 1/96)	2	R4244
	Motor, 120V 60hz (before 1/96)	2	R4712
	Capacitor, motor (before 1/96)	2	R4726
	Packing rope w/insulation (before 1/96)	2	R2328
16	Motor, combustion blower 1 speed (after 10/96)	1	R4511
	Clamp, combustion blower (after 10/96)	1	R4710
	Motor, combustion blower 2 speed (before 10/96)	1	R4746
	Potentiometer, blower (before 10/96)	1	18234
17	Solenoid valve, gas 1/2" (after 10/96) steam	1	M5495
	Solenoid valve, gas 3/4" (before 10/96) steam	1	R4713
18	Valve gas, combination 3/4"	1	R4713
19	Ignition module, hot air	2	20348

## ELECTRICAL COMPARTMENT CONT.

### Contactors, Steam Generator Components, Thermostats

<u>Ref.No.</u>	<u>Description</u>	<u>Qty.</u>	<u>Part#</u>
22	Steam generator insulated	1	R6380
	Insulation, steam generator	1	R4577
	Gasket assy, burner (before 10/96)	1	R5327
	Orifice, natural (before 10/96)	1	R3170
	Burner assy, 4-3/4" (after 10/96)	1	R3953
	Gasket assy, burner (after 10/96)	1	R5326
	Orifice, natural (after 10/96)	1	R3713
	Mounting plate, burner	1	R3753
	Gasket, flue outlet/burner plate	2	R3464
	Flame sensor, steam generator	1	R4709
	Thermocouple, hi limit	1	R4243
	View port, mica	1	R3462
	Ring, view port mounting	1	R3463
23	Hose, generator fill 3/8" ID (5' piece)	1	R11008
	Clamp, hose generator fill	2	R1082
24	Probe assy, level sensing	1	R6965
	Probe only, level sensing assy (HT s/n)	2	R5361
	Gasket, probe only	2	R1491
	Probe, level sensing, short (HP s/n)	1	R3141
25	Thermostat, steam pre-heat priority P3	1	R0118
26	Thermostat, steam generator hi limit F6	1	R2630
27	Overpressure assy, steam	1	R4891
28	Hose, steam outlet	1	R4579
	Clamp, hose steam outlet	2	R4710
29	Drain manifold connecting boot	1	R2202
	Clamp, drain boot	2	R2207
30	Thermostat, quench P4	1	R3661
	Gasket, capillary bulb P4	1	R3755
	Grommet, P4	1	R5414
31	Regulator, water pressure	2	R11210
32	Boot, rubber drain	1	R2467
	Clamp, boot small	1	R0082
	Clamp, boot large	1	R2487
33	Pump, drain 115V	1	R3555
	O'ring, drain pump	1	R6870
34	Hose, decalcifier inlet 3/8" ID (5' piece)	1	R11008
35	Decalcifier inlet, threaded	1	R2998
36	Handle, drain decalcifier	1	R3654
37	Hook, hose hanger	1	R5429
38	Auxillary contactor, motor K1A (before 10/96)	1	OBS
39	Motor protector F2 (before 1/96)	2	R0261
	Motor protector F2 (from 1/96 - 10/96)	2	R5833
40	Relay, time delay M2U (before 10/96)	2	R2506
41	Relay, ice cube DPST 24V (before 10/96)	1	R3984

**ELECTRICAL COMPARTMENT CONT.****Contactors, Steam Generator Components, Thermostats**

<b><u>Ref.No.</u></b>	<b><u>Description</u></b>	<b><u>Qty.</u></b>	<b><u>Part#</u></b>
	Holder, fuse	1	R0046
43	Gauge, direct steam	1	R5956

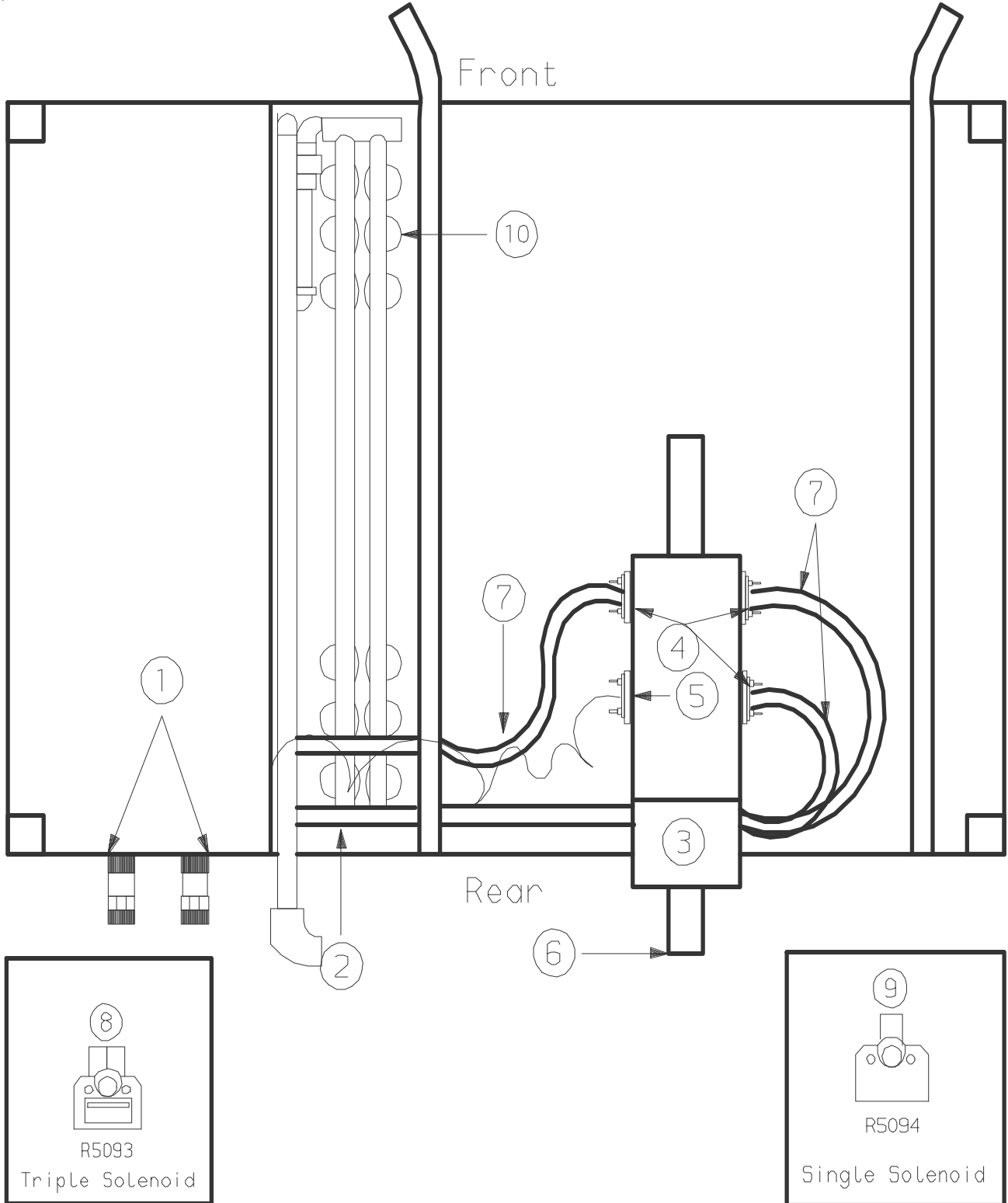
**OVEN INTERIOR PARTS NOT SHOWN**

<b><u>Ref.No.</u></b>	<b><u>Description</u></b>	<b><u>Qty.</u></b>	<b><u>Part#</u></b>
	Baffle, air	1	R4272
	Baffle & filter retrofit	1	R8130
	Blower wheel assy (after 1/96)	2	R5081
	Blower wheel assy (before 1/96)	2	R1028
	Filter, grease	2	R3760
	Seal, capillary tube P5 thermostat	1	R2112

# **BOTTOM SECTION**

(Viewed with oven on it's back)

## **Gas & Plumbing Components**



# BOTTOM SECTION

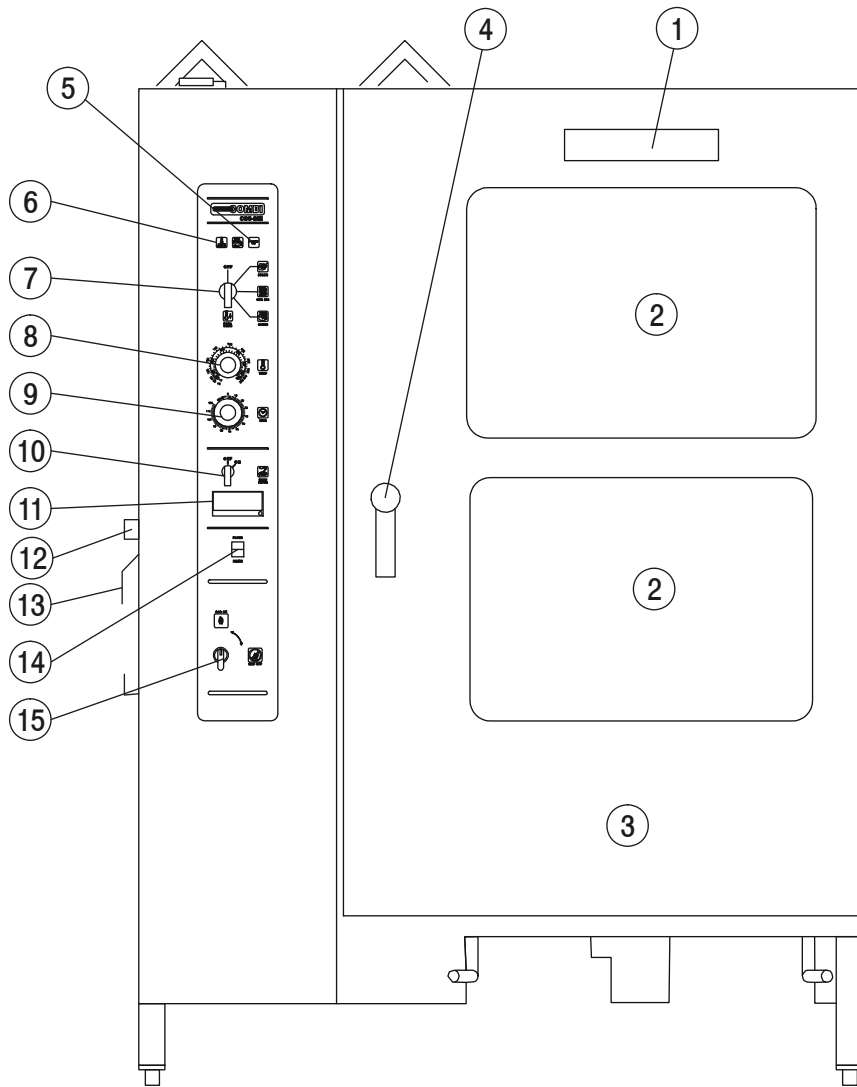
(Viewed with oven on it's back)

## Gas & Plumbing Components

<u>Ref.No.</u>	<u>Description</u>	<u>Qty.</u>	<u>Part#</u>
1	Regulator, water pressure	2	R11210
2	Hose, boiler drain/venturi 7/8" ID (orange) (per foot)	3	R1088
	Hose, boiler drain/venturi 7/8" ID (green) (per foot)	3	R11302
	Clamp, hose venturi	6	R0254
3	Quench assy	1	R4224
4	Nozzle assy, quench	2	R3643
5	Gasket, quench thermostat P4	1	R3755
	Grommet, quench thermostat P4	1	R5414
6	Drain manifold connecting boot	1	R2202
	Clamp, drain boot	2	R2207
	Gasket, drain/cavity	1	R2868
7	Hose, water supply 3/8" ID (5' piece)	6	R11008
	Clamp, hose water supply	6	R0082
8	Solenoid valve, triple 115V	1	R5095
	Valve body, solenoid triple	1	R5077
9	Solenoid valve, single 115V	1	R5096
	Valve body, solenoid single	1	R5076
	Coil, solenoid valve	1/3	R5074
	Fitting, barbed solenoid valve	1/3	R5071
	Fitting, compression solenoid valve	1/3	R3975
10	Tubes, heat exchanger, hot air (6 tubes)	2	OBS
	Gasket, heat exchanger	4	R4423
	Plate, top	2	R4427
	Burner assy, hot air	12	R2953
	Orifice, burner assy hot air natural	12	R3465
	Pilot assy, hot air natural	2	R4551
	Orifice, pilot natural	2	R4628
	Pilot assy, hot air LP	2	R5718
	Wire, flame sensor hot air	1	R4633
	Vent kit (HP s/n)	1	R7835

# FRONT VIEW

## Control Panel, Door & Exterior Components



## FRONT VIEW CONTINUED

### Control Panel, Door & Exterior Components

<u>Ref.No.</u>	<u>Description</u>	<u>Qty.</u>	<u>Part#</u>
1	Nameplate, Blodgett 10"	1	16470
2	Glass, window	2	R5797
	Gasket, glass window (per foot)	32	R2105
3	Door, complete	1	R3460
	Gasket, door perimeter	1	R4191
	Retainer strip, gasket (vertical)	2	R3496
	Retainer strip, gasket (horizontal)	2	R3497
	Gasket, door guard	1	R6979
	Catch, door roller (on oven)	2	R0922
	Catch, door roller (on door)	2	R0923
	Switch assy, door	1	R4588
	Grommet, door switch	1	4068
	Pin, door switch	1	R2844
	Bracket, hinge top	1	R4130
	Pin, hinge botm	1	R3510
	Bushing, door top & bottom	2	15932
4	Handle assy, door (before s/n 011399)	1	R0278
	Handle assy, door (after s/n 011399)	1	R8162
	Bar, door handle	1	R7888
	Cam, door handle	1	R1082
	Insert, plastic door cam	1	R1009
	Catch, door	1	R0274
	Mount, cam door handle	1	R6899
	Shim gasket s/s, door handle	1	R3052
	Support, door handle	1	R7889
	Washer, brass door handle	1	R7867
	Washer, acetal door handle 1.625 ID	1	R1083
	Washer, spring door handle	1	R1080
	Washer, flat door handle	1	R1079
5	Light, indicator 120V green	1	R3557
6	Light, indicator 120V clear	2	R3556
	Light, indicator 28V clear	1	R3558
7	Switch, mode 4 position	1	R4623
	Knob & shaft assy, mode switch	1	R8515
	Switch, mode 3 position	1	R5686

## FRONT VIEW CONTINUED

### Control Panel, Door & Exterior Components

<u>Ref.No.</u>	<u>Description</u>	<u>Qty.</u>	<u>Part#</u>
8	Temperature controller, hot air 150-500 degrees P5	1	R6407
	Temperature controller, hot air 200-500 degrees P5	1	33152
	Knob, temperature controller	1	16686
	Probe, hot air temperature	1	R6003
	Knob, timer	1	16686
10	Switch, meat probe 1 position	1	R4622
11	Thermostat, meat probe (after 10/96)	1	R5242
	Thermostat, meat probe (before 10/96)	1	R6746
	Probe, meat 500 degree Teflon Cable (plug-in type)	1	R5315
	Conversion kit, meat probe (to plug-in type)	1	R5317
	Suppressor arc, meat probe	1	R6988
12	Decalcifier inlet, threaded	1	R2998
13	Handle, drain decalcifier	1	R3654
	Valve, decalcifier with fittings	1	R3155
	Black cap, decalcifying	1	R3011
14	Switch, momentary Flush/Drain	1	R2715
	Hose & spray nozzle	1	R9051
	Control, Time & Temp	1	R7403
	Control, Time & Temp	1	R7854
15	Knob, gas valve manual	1	R0364
	Gas valve, manual	1	R4435
	Handle, transport cart	1	R5803
	Deflector, drip transport cart	1	R5381
	Seal, transport cart	1	R0432