

# CATALOG OF REPLACEMENT PARTS GAS TOP FIRED BROILERS

**ITW Food Equipment Group**

## VULCAN

[WWW.VULCANHART.COM](http://WWW.VULCANHART.COM)

### MODELS

VRB36	ML-44953Z
VRB36C	ML-44954Z
VRB36M	ML-44959Z
VRB36S	ML-44955Z
VRB36F	ML-44956Z
VRB36FM	ML-44960Z
VRB36FC	ML-44957Z
VRB36FS	ML-44958Z
VIR36	ML-44947Z
VIR36C	ML-44948Z
VIR36M	ML-44961Z
VIR36S	ML-44949Z
VIR36F	ML-44950Z
VIR36FM	ML-44962Z
VIR36FC	ML-44951Z
VIR36FS	ML-44952Z



[WWW.WOLFRANGE.COM](http://WWW.WOLFRANGE.COM)

### MODELS

HB1	ML-768830Z
HB1F	ML-768831Z
HB1C	ML-768832Z
HB1FC	ML-768833Z
HB2	ML-768834Z
HBI1C	ML-768835Z
HBI1FC	ML-768836Z
HBI2	ML-768837Z
HBI1	ML-768838Z
HBI1F	ML-768839Z
FHB1	ML-768840Z
FHB1F	ML-768841Z
FHBI1	ML-768842Z
FHBI1F	ML-768843Z
FHBO	ML-768844Z
FHBO1	ML-768845Z
FHBIO	ML-768846Z
FHBIO1	ML-768847Z

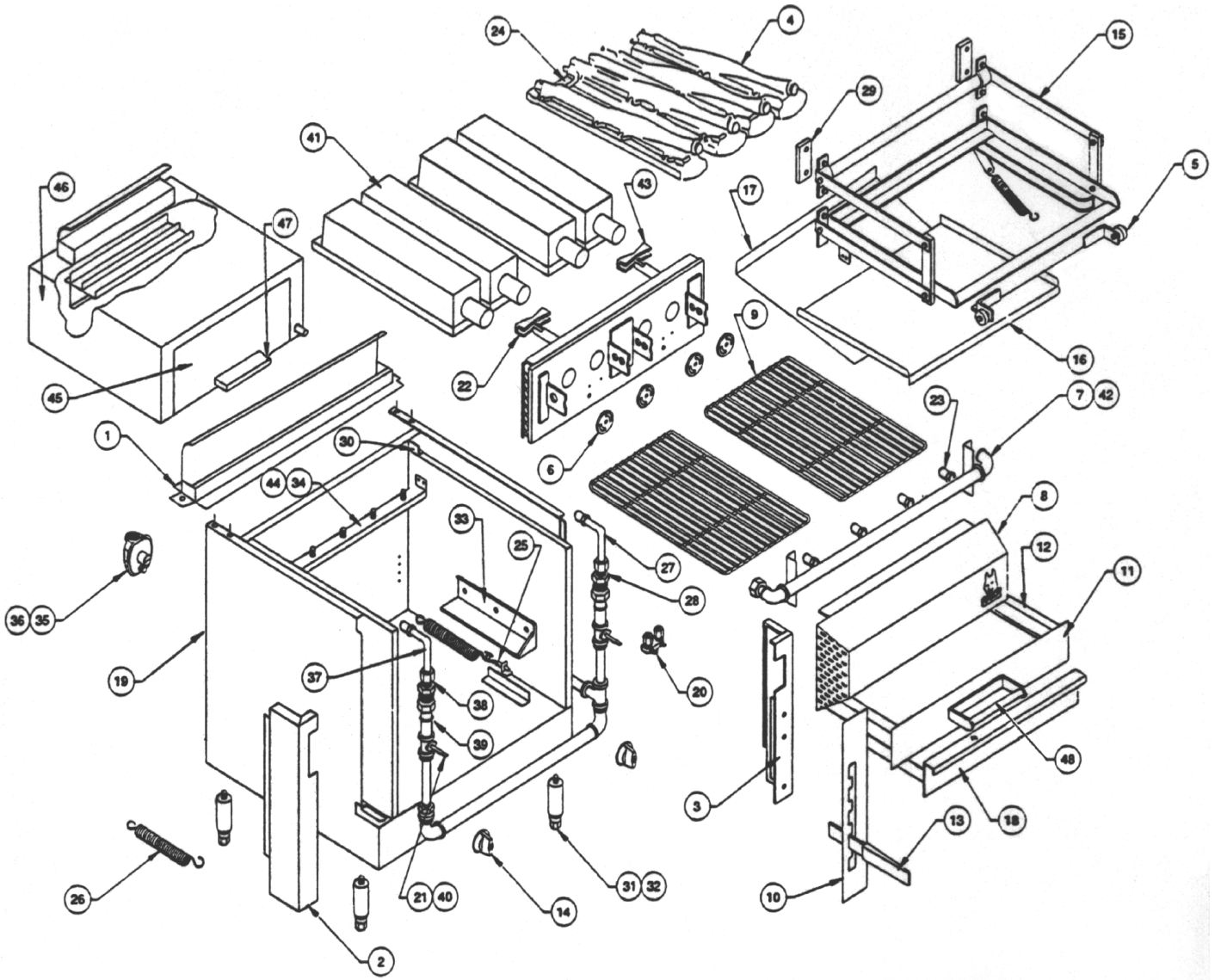
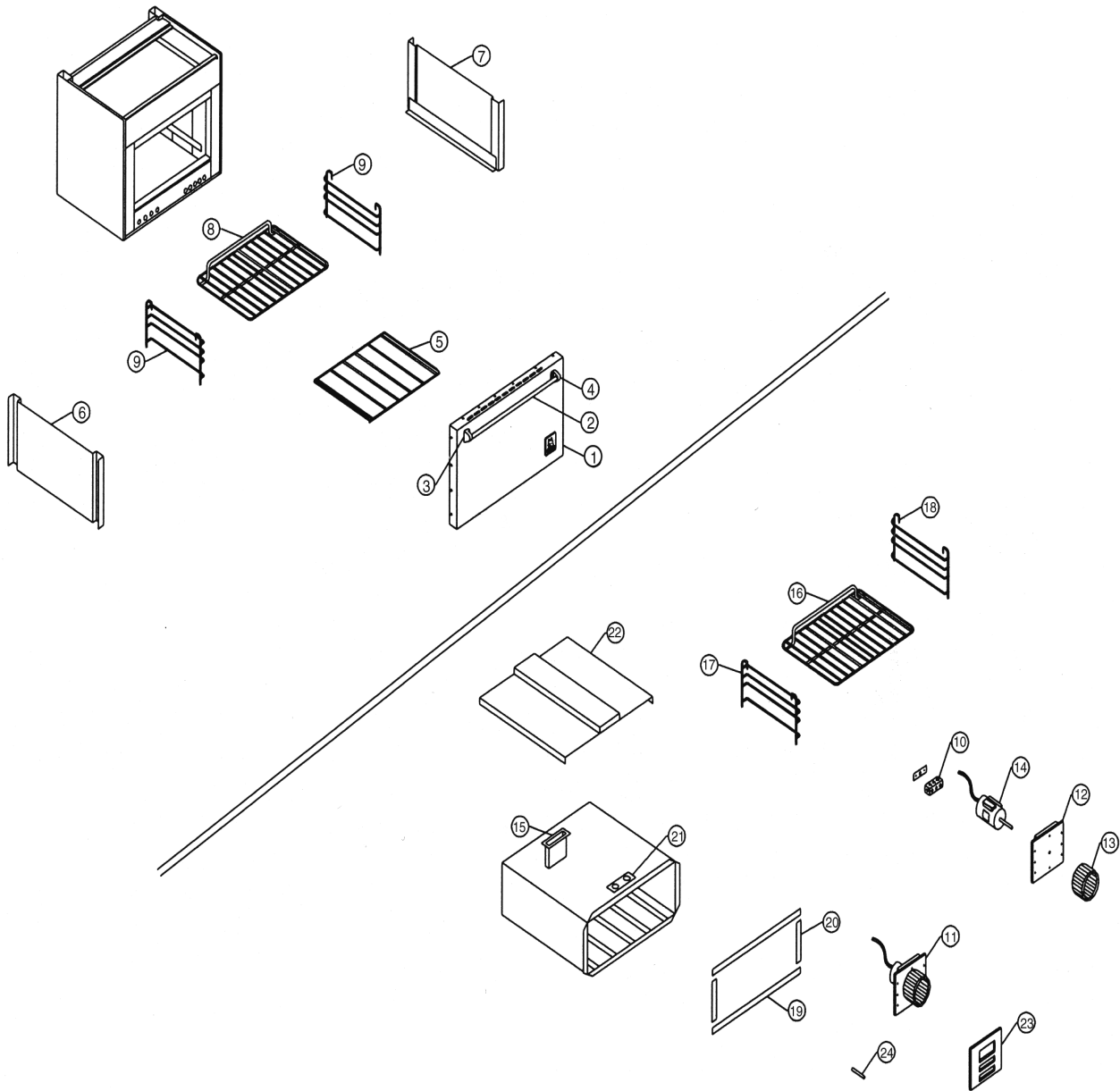


Fig. 1

Oven Parts

ILLUS. Fig. 1	PART NO.	NAME OF PART	AMT.
1	00-707114	Flue Outlet (Front) .....	1
	00-707115	Flue Outlet (Back) .....	1
2	00-707089	Corner End Trim (Left) .....	1
3	00-707090	Corner End Trim (Right) .....	1
4	00-712501-0000A	Burner (Cast Iron) .....	4
5	00-712516	Roller Bearing .....	2
6	00-719266	Air Shutter .....	4
7	00-707047-0000A	Top Burner Manifold Assy. (Cast Iron Burners) .....	1
8	00-707082-0000A	Manifold Cover Assy. ....	1
9	00-712539	Broiler Grid .....	2
10	00-707137-000PL	Lever Adjusting Bar .....	1
11	00-707073	Carriage Front Cover .....	1
12	00-707028-0000A	Elevator Rack Frame Assy. ....	1
13	00-712566	Elevator Handle .....	1
14	00-719256-00012	Valve Knob (Black) (Vulcan) .....	2
	00-719256-00002	Valve Knob (Black) (Wolf) .....	2
15	00-707020-0000A	Elevator Sub Assy. ....	1
16	00-707077	Drip Tray (Upper) .....	1
17	00-707076	Drip Tray (Lower) .....	1
18	00-707078-0000A	Grease Pan Assy. ....	1
19	00-707085-0000A	Body Side Assy. (SST) .....	2
20	00-420786-00001	Dual Pilot Valve .....	1
21	00-712052	Valve (Cast Iron Burners) .....	2
22	00-712545	Pilot Assy. ....	4
23	00-719951-00042	Burner Orifice (Nat. Gas) (Cast Iron Burners) .....	4
	00-719951-00053	Burner Orifice (LP Gas) (Cast Iron Burners) .....	4
	00-719951-00042	Burner Orifice (Nat. Gas) (Infrared Burners) (Vulcan) .....	4
	00-719951-00046	Burner Orifice (Nat. Gas) (Infrared Burners) (Wolf) .....	4
	00-719951-00053	Burner Orifice (LP Gas) (Infrared Burners) (Vulcan) .....	4
	00-719951-00055	Burner Orifice (LP Gas) (Infrared Burners) (Wolf) .....	4
24	00-707041-0000A	Burner Radiant Assy. (Cast Iron Burners) .....	4
25	00-712548	Eye Bolt .....	2
26	00-712547	Spring .....	2
27	00-851614-00002	Flex Tube 3/8" (SST) .....	2
28	00-719377	Connector 3/8" NPT to 3/16" CC .....	2
29	00-712558	Rear Spacer Block .....	4
30	00-707050	Vent Spacer .....	6
31	00-711396	Pipe Leg 4 1/2" Counter Model (SST) .....	4
32	00-715030	Pipe Leg 6" Floor Model (SST) .....	4
33	00-707026	Spring Cover (LH) .....	1
	00-707027	Spring Cover (RH) .....	1
34	00-707037-0000A	Burner Rest Assy. ....	1
35	00-408279-00025	Pressure Regulator (Nat. Gas) .....	1
36	00-408279-00021	Pressure Regulator (LP Gas) .....	1
37	00-851614-00002	Flex Tube 3/8" (SST) .....	2
38	00-719377	Connector 3/8" NPT to 3/16" CC .....	2
39	00-719153	Reducer 1/2" X 3/8" CC .....	2
40	00-712052	Valve (Hi-Low Standard) (Infrared Burners) .....	2
41	00-712055	Infrared Burner .....	4
42	00-751402-0000A	Burner Manifold Assy. (Top) .....	2
43	00-712577	Pilot Extension .....	4
44	00-751396-0000A	Burner Support Assy. (Rear) (Infrared Burners) .....	1
45	00-707124-0000A	Finishing Oven Door Assy. (SST) .....	1
46	00-707101-0000A	Body Weld Assy. ....	1
47	00-707075	Handle (Finishing Oven Door) .....	1
48	00-707075	Handle (Broiler Drawer) .....	1
	Not Shown		
	00-718341-00004	Finishing Oven Rack .....	1
	00-712559	Pilot Tubing, 3/16" (LH) .....	1
	00-712560	Pilot Tubing, 3/16" (RH) .....	1



Standard Oven

Convection Oven

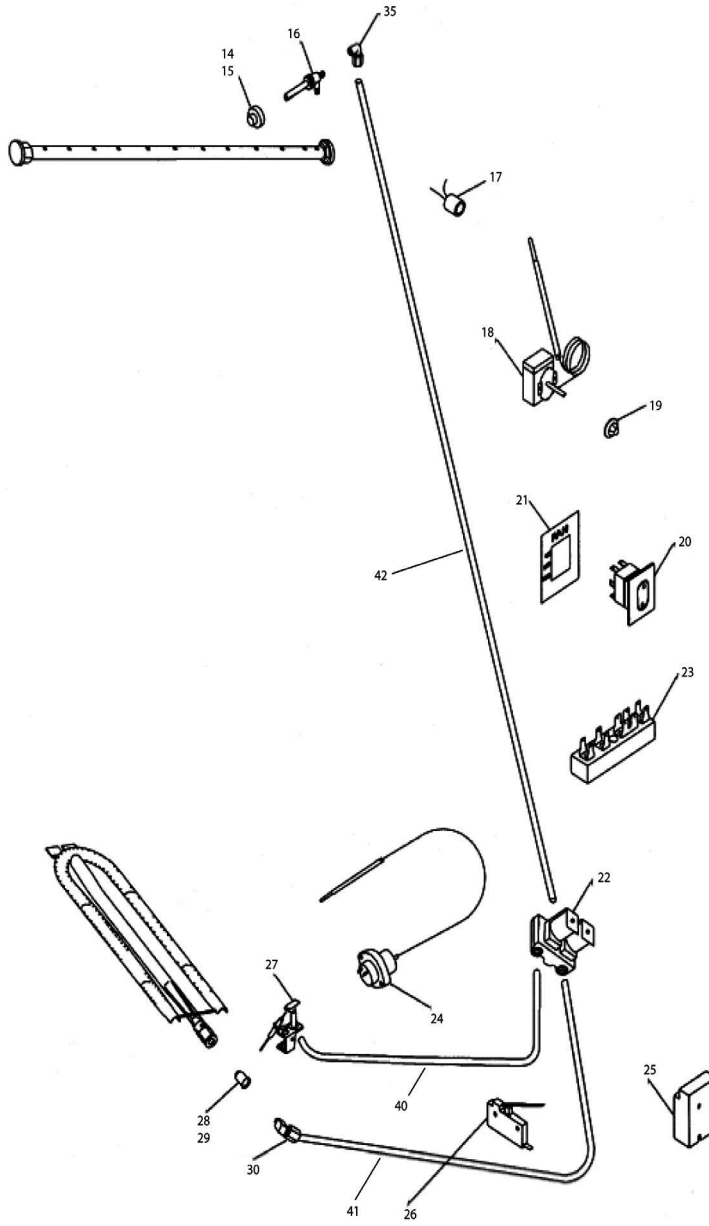
Fig. 2

## Oven Parts

ILLUS. Fig. 2	PART NO.	NAME OF PART	AMT.
1	00-788278-0000A	Oven Door Complete, Stainless (Vulcan) .....	1
	00-707858-0000A	Oven Door Complete, Stainless (Wolf) .....	1
2	00-715504	Door Handle .....	1
3	00-719621	Door Handle Bracket, Left .....	1
4	00-719622	Door Handle Bracket, Right .....	1
5	00-707859-000AP	Oven Bottom, Porcelain .....	1
6	00-707854-000AP	Oven Side Liner, Left .....	1
7	00-707855-000AP	Oven Side Liner, Right .....	1
8	00-715060-000A2	Oven Rack .....	1
9	00-715026-00002	Oven Rack Guide Assy., Left or Right .....	1
10	00-788596-0000A	Terminal Block .....	1
11	00-751316-0000A	Motor & Fan Assy. (115V) .....	1
12	00-751655-0000A	Motor Mounting Plate Assy. ....	1
13	00-715106	Fan Blower Wheel Only (8" x 2 1/2") .....	1
14	00-715107-00002	Motor Only (115V) .....	1
15	00-751341-0000A	Snorkler Tube .....	1
16	00-718341	Oven Rack (26 1/8" x 21") .....	1
17	00-714941	Oven Rack Guide, Left .....	1
18	00-714942	Oven Rack Guide, Right .....	1
19	00-720666	Top Door Seal .....	1
	00-720667	Bottom Door Seal .....	1
20	00-720668	Right Side Door Seal .....	1
	00-720669	Left Side Door Seal .....	1
21	00-751355-000A2	Vent Tube Assy. ....	1
22	00-751369-0000A	Flue Duct Assy. ....	1
23	00-751351	Fan Cover Front Shield .....	1
24	00-715138	Sleeve/Spacer .....	1
	00-715016	LH Counterweight Arm .....	1
	00-715017	RH Counterweight Arm .....	1
	00-715064	Hinge Pin .....	1
	00-715063	Hinge Pin Bushing .....	1
	00-707843-0000A	Flue Box (Standard Oven) .....	1
	00-751444-0000A	Flue Box (Convection Oven) .....	1

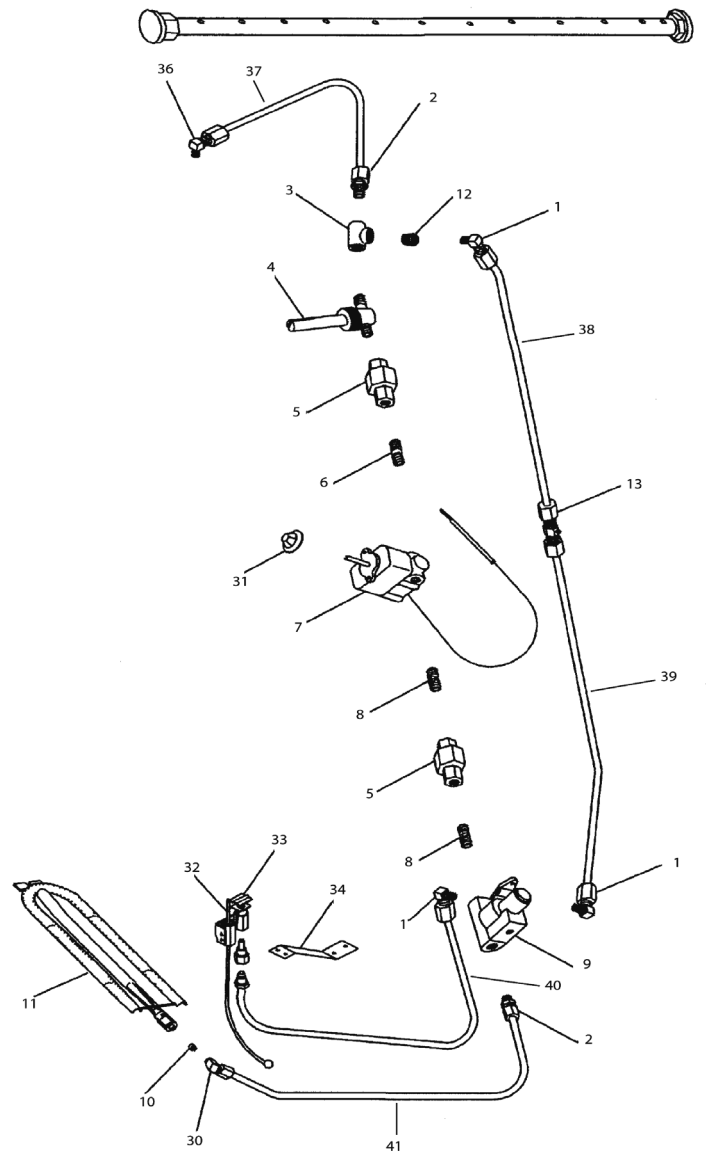
**GAS TOP FIRED BROILERS REPLACEMENT PARTS**

**Control System • Convection Oven**



**Fig. 3**

**Control System • Standard Oven**



**Fig. 4**

### Control System Parts List

ILLUS. Fig. 3, 4	PART NO.	NAME OF PART	AMT.
1	00-719156	1/8 X 1/4cc Brass Elbow .....	1
2	00-719377	3/8 NPT X 3/8 STR Brass Connector .....	1
3	00-719037	3/8 X 3/8 X 3/8 Tee .....	1
4	00-719971	Shut Off Valve (Standard Oven) .....	1
5	00-719032	Union 3/8 .....	1
6	00-719055	Nipple 3/8 X 1 1/4 .....	1
7	00-715048	Oven Thermostat (FDT0) (500°) .....	1
	00-715048-00002	Oven Thermostat (650°) .....	1
8	00-719074	Close Nipple 3/8 .....	1
9	00-720719	Safety Valve (BASO) .....	1
10	00-719951-00035	Orifice .....	1
11	00-719737-00004	Oven Burner (Prior to April 17, 2006) .....	1
	00-497579-000G1	Oven Burner (April 17, 2006 to Present) .....	1
12	00-719066	Reducing Coupling 3/8 X 1/8 .....	1
13	00-707648-0000A	Pilot Valve Assy. ....	1
14	00-402957-00003	Knob, Oven Valve (Black) .....	1
15	00-402957-00002	Knob, Oven Valve (Red) .....	1
16	00-715080	ON/OFF Oven Valve (Convection Oven) .....	1
17	00-720017	Temperature Indicator Light (Red) .....	1
18	00-719202	Oven Thermostat (Convection Oven) .....	1
19	00-718224	Oven Thermostat Dial .....	1
20	00-715112	Fan Switch (3-Position Rocker) .....	1
21	00-715127	Label, Fan Switch .....	1
22	00-713656	Dual Solenoid .....	1
23	00-788596-0000A	Terminal Block .....	1
24	00-713933	Flame Switch .....	1
25	00-720385	Spark Module, Single (Blue) .....	1
26	00-715122	Switch, Door .....	1
27	00-714392-00042	Spark Pilot .....	1
28	00-720041	Pilot Orifice (Nat. Gas) (Use With 715004 Only) .....	1
29	00-712363	Pilot Orifice (LP. Gas) (Use With 715004 Only) .....	1
30	00-719385	Orifice Elbow, Oven Burner .....	1
31	00-715059	Oven Thermostat Dial (Knob) (500°) .....	1
	00-715059-00001	Oven Thermostat Dial (Knob) (650°) .....	1
32	00-715005	Oven Safety Thermocouple .....	1
33	00-715004	Oven Pilot (Nat. Gas) (Prior to April 17, 2006) .....	1
	00-412787-00001	Oven Pilot (Nat. Gas) (April 17, 2006 to Present) .....	1
	00-412782-00002	Oven Pilot (LP. Gas) (April 17, 2006 to Present) .....	1
34	00-706088	Mounting Bracket For Pilot .....	1
35	00-719393	Elbow 3/8 x 3/8cc .....	1
36	00-719376	Brass Elbow .....	1
37	00-722425	Flex Tubing 3/8 x 8" .....	1
38	00-722227	Flex Tubing 1/4 X 6" .....	1
39	00-722229	Flex Tubing 1/4 X 18" .....	1
40	00-722230	Flex Tubing 1/4 X 24" .....	1
41	00-722223	Flex Tubing 3/8 X 24" .....	1
42	00-722222	Flex Tubing 3/8 X 18" .....	1

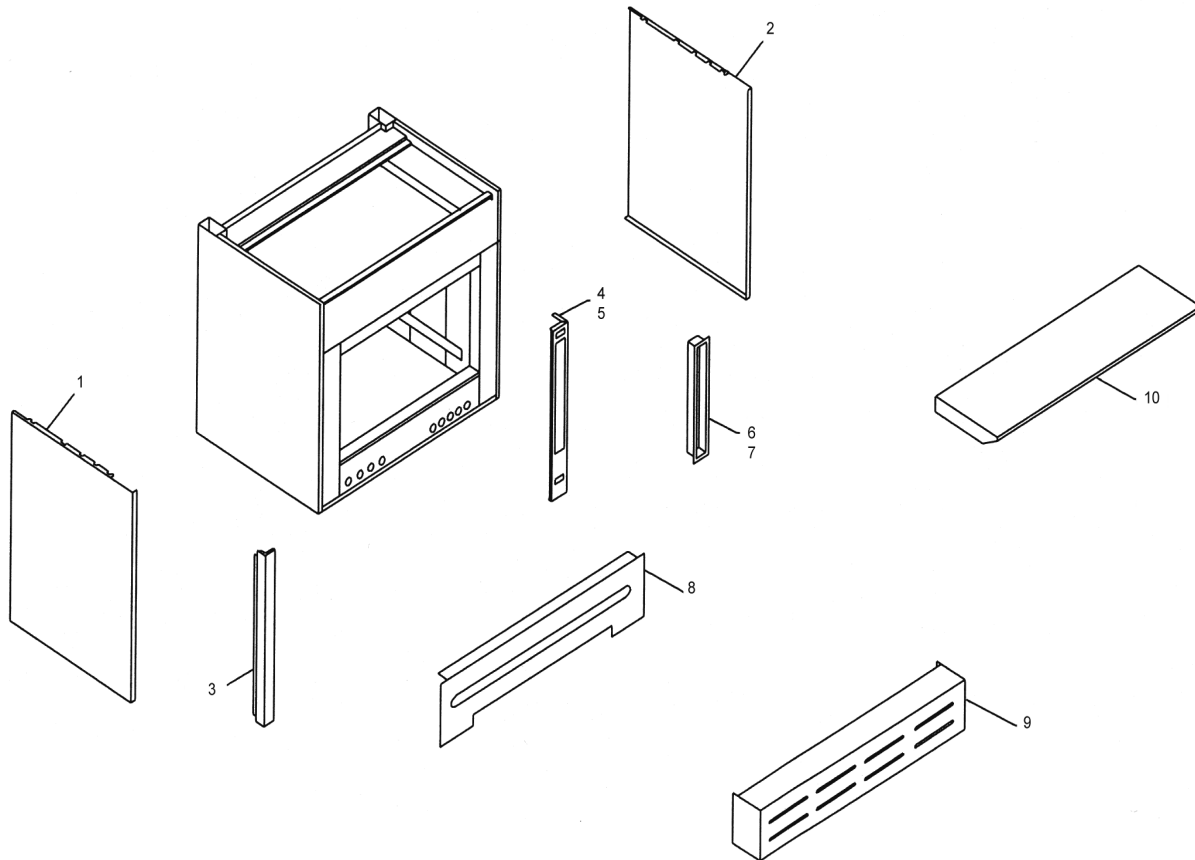


Fig. 5

**Body Parts List**

ILLUS. Fig. 5	PART NO.	NAME OF PART	AMT.
1	00-763698	Right Side Stainless Plant On .....	1
2	00-763699	Left Side Stainless Plant On .....	1
3	00-706393	Left Oven Post Cover, Stainless .....	1
4	00-706114	Oven Control Panel, Painted .....	1
5	00-706115	Oven Control Panel, Stainless .....	1
6	00-706117	Oven Control Panel Insert, Stainless .....	1
7	00-751609	Oven Control Panel Insert, Stainless - KFS .....	1
8	00-702175-00002	Manifold Cover 36" (Vulcan) .....	1
	00-707088	Manifold Cover 36" (Wolf) .....	1
9	00-706164	Burner Box Panel (Kick Plate) Stainless .....	1
10	00-788768-00A36	Roll Front - Bull Nose 36" (Vulcan) .....	1
	00-766832-0000A	Roll Front - Bull Nose 36" (Wolf) .....	1



**RECOMMENDED SPARE PARTS**

**VIR36, VIR36C, VIR36F, VIR36FC**

<b>PART NO.</b>	<b>NAME OF PART</b>	<b>AMT.</b>
<b>INFRARED TOP SECTION</b>		
00-712055	Infrared Burner .....	1
00-712052	Shut Off Valve .....	2
00-712545	Top Pilot Assy. ....	2
00-719256-00012	Black Knob Top .....	2
<b>STANDARD OVEN</b>		
00-720719	Safety Valve .....	2
00-715048	Thermostat Oven .....	2
00-715059	Thermostat Knob .....	2
00-715004	Oven Pilot Assy. ....	2
00-408279-00025	Regulator (Nat. Gas) .....	2
00-408279-00021	Regulator (LP Gas) .....	2
<b>CONVECTION OVEN</b>		
00-713656	Double Solenoid Valve .....	2
00-720385	Spark Module .....	2
00-751316-0000A	Motor/Blower Assy. ....	1
00-713933	Flame Switch .....	2
00-714392-00042	Spark Pilot .....	2
00-718224	Thermostat Knob .....	2
00-719202	Electric Oven Thermostat .....	2
00-715112	Fan Switch .....	2
00-715122	Door Switch .....	2

**RECOMMENDED SPARE PARTS**  
**VRB36, VRB36C, VRB36F, VRB36FC**

PART NO.	NAME OF PART	AMT.
<b>BROILER TOP SECTION</b>		
00-712501-0000A	Cast Iron Burner .....	1
00-712052	Broiler Valve .....	2
00-712545	Top Pilot Assy. ....	2
00-719256-00012	Black Knob Top .....	2
<b>STANDARD OVEN</b>		
00-720719	Safety Valve .....	2
00-715048	Thermostat Oven .....	2
00-715059	Thermostat Knob .....	2
00-715004	Oven Pilot Assy. ....	2
00-408279-00025	Regulator (Nat. Gas) .....	1
00-408279-00021	Regulator (LP Gas) .....	1
<b>CONVECTION OVEN</b>		
00-713656	Double Solenoid Valve .....	2
00-720385	Spark Module .....	2
00-751316-0000A	Motor/Blower Assy. ....	1
00-713933	Flame Switch .....	2
00-714392-00042	Spark Pilot .....	2
00-718224	Thermostat Knob .....	2
00-719202	Electric Oven Thermostat .....	2
00-715112	Fan Switch .....	2
00-715122	Door Switch .....	2