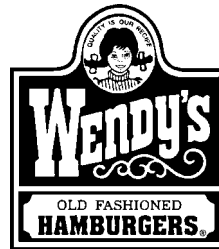
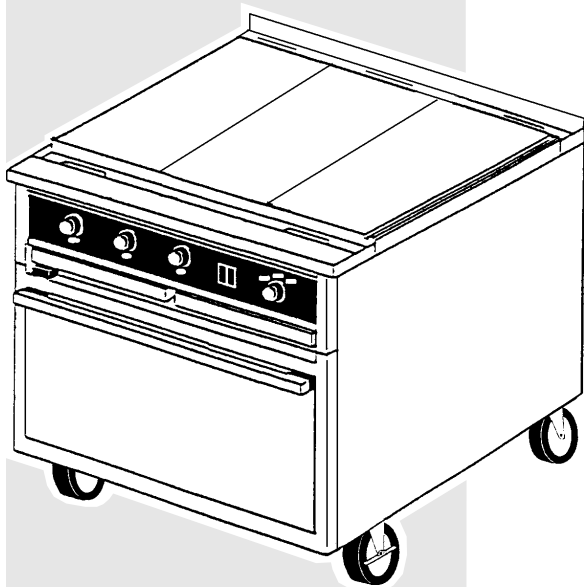


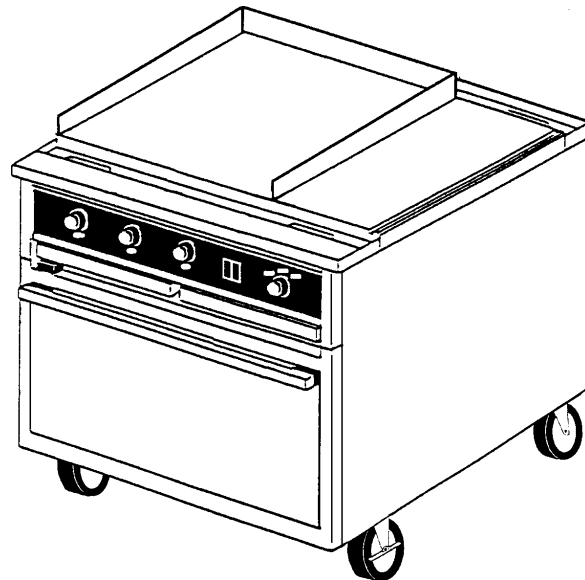


Wendy's USA RA36C1W/
RA36C7W (Eng)

parts manual



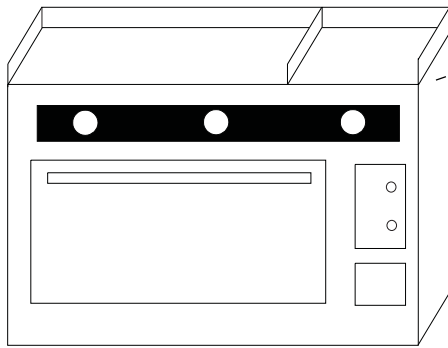
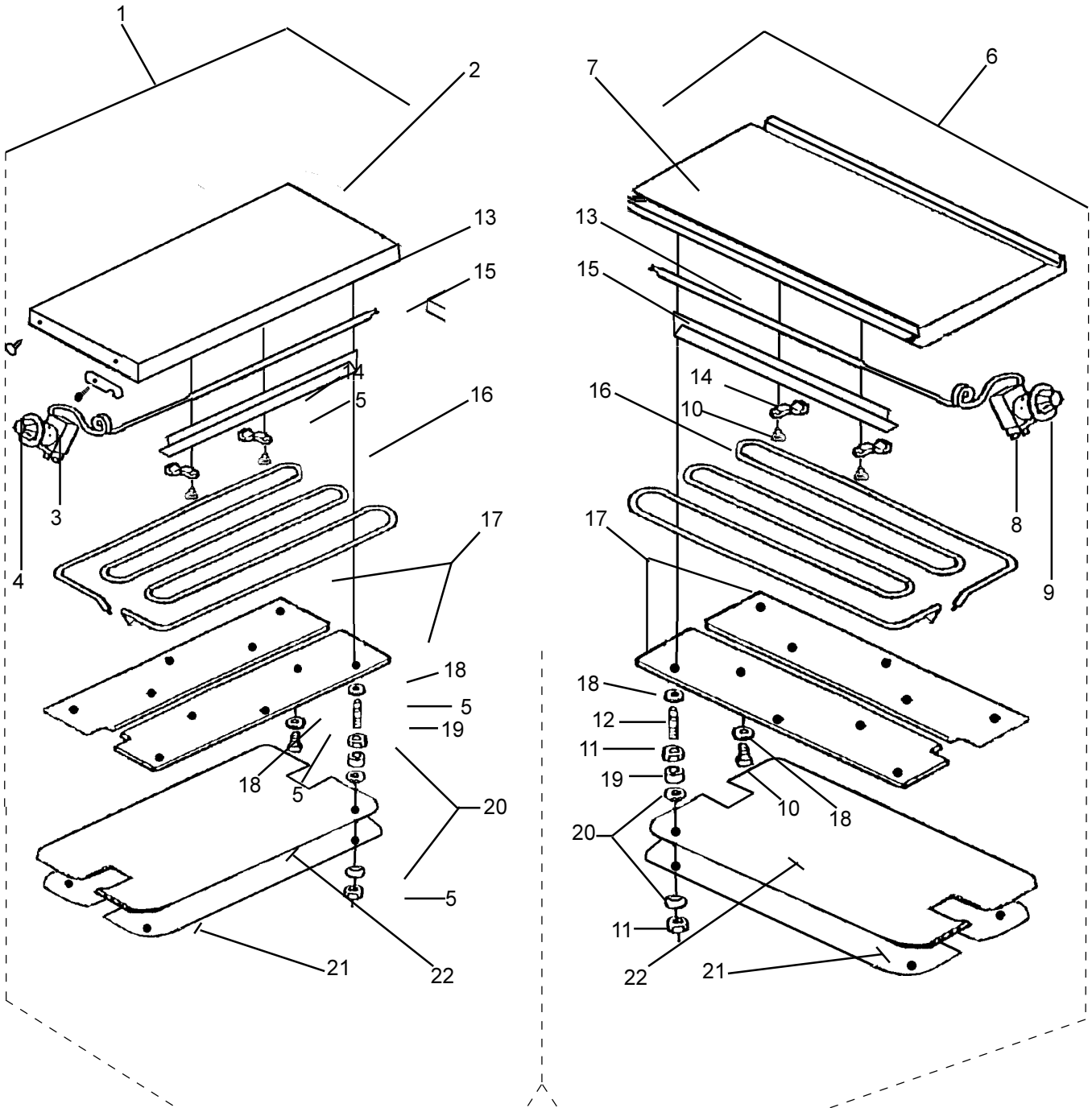
**MODEL RA36C1W
and RA36C7W
RANGES**



P/N 38457
Rev. B • V1 • 9/98

RA36C7W

Top Assembly - 24 x 24" Griddle & 12 x 24" Hotplate



RA36C7W

Parts List (Top Assembly)

GRIDDLE TOP ASSEMBLY

Item No.	Qty.	Part No.	Description
1	1	7603538	Assembly, 24 x 24 Griddle Plate, 208V
1	1	7603539	Assembly, 24 x 24 Griddle Plate, 240V
1	1	7603541	Assembly, 24 x 24 Griddle Plate, 480V
2	1	7603536	24 x 24 Griddle Plate Only
3	2	3004257	Control Thermostat, 150° - 450°F
4	2	2100059	Knob, Control Thermostat, 150° - 450°F
5	26	B301A8817	Hex Nut, 1/4-20

HOT PLATE ASSEMBLY

Item No.	Qty.	Part No.	Description
6	1	7601872	Assembly, 12 x 24 Hot Plate, 208V
6	1	7601873	Assembly, 12 x 24 Hot Plate, 240V
6	1	7601875	Assembly, 12 x 24 Hot Plate, 480V
7	1	20XA1G1	12 x 24 Plate Only [Drain Both Sides]
8	1	3004281	Control Thermostat, 250° - 850°F
9	1	2100094	Knob, Control Thermostat, 250° - 850°F
10	10	2000340	Cap Screw, 1/4-20 x 3/8"
11	8	F706A8807	Hex Nut, Brass, 1/4-20
12	4	2001184	Stud, 1/4-20 x 1-5/8"

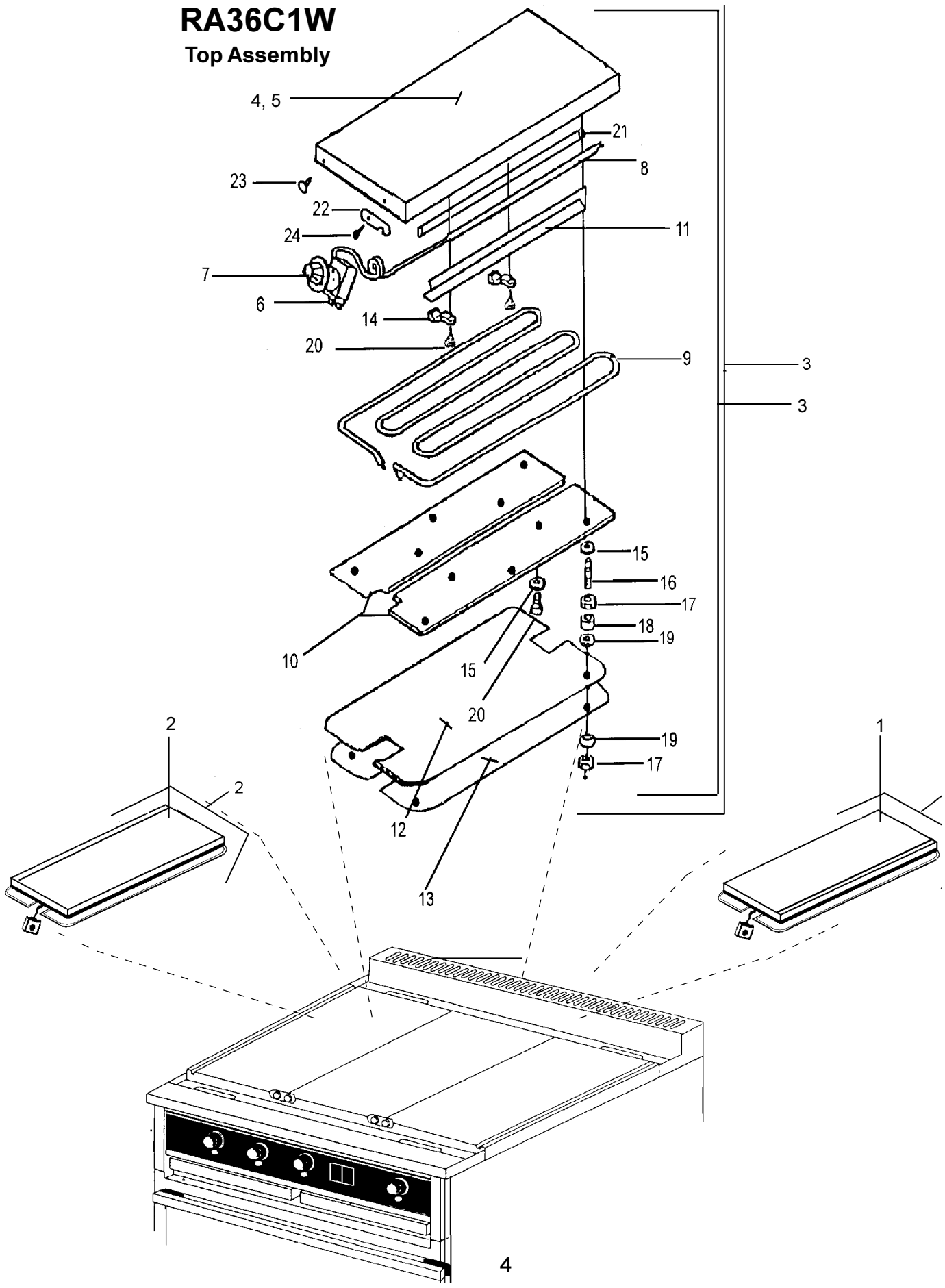
SHARED PARTS

Griddle & Hot Plate Assemblies

Item No.	Qty. Grid./H.P.	Part No.	Description
13	2/1	34191	Thermostat Sleeve
14	4/2	F706A1013	Clamp, Thermostat Bulb
15	2/1	7007257	Angle Clamp, Thermostat Bulb
16	2/1	F706A8703	Heating Element, 208V/5200W
16	2/1	F706A8731	Heating Element, 240V/5300W
16	2/1	F706A8729	Heating Element, 480V/5300W
17	4/2	20A2G1	Clamp Plate, Heating Element
18	20/10	F706A8809	Washer, Flat, 11/32" i.d. x 1-1/4" o.d.
19	8/4	F706A8811	Spacer
20	16/10	F706A8805	Lockwasher, Extnl Star, 1/4" i.d. x 5/8" o.d.
21	2/1	F706A1017	Baffle
22	2/1	8500079	Insulation

RA36C1W

Top Assembly



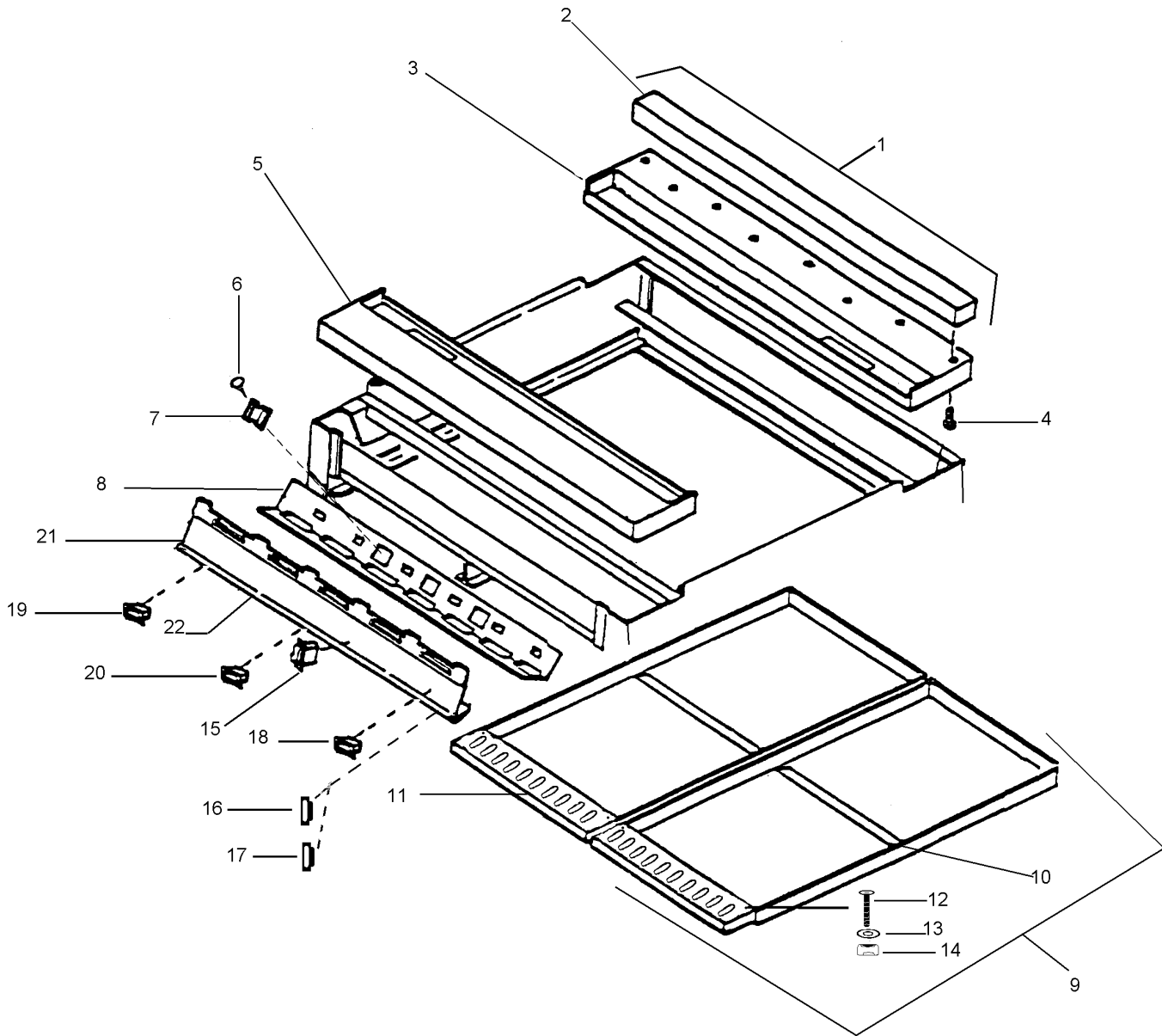
RA36C1W

Parts List (Top Assembly)

Item No.	Qty.	Part No.	Description
HOT PLATE ASSEMBLY			
1	1	7600083S	Assembly, 12 x 24 Hot Plate - Right Drain, 208V
1	1	7600084S	Assembly, 12 x 24 Hot Plate - Right Drain, 240V
1	1	7600086S	Assembly, 12 x 24 Hot Plate - Right Drain, 480V
2	1	7600087S	Assembly, 12 x 24 Hot Plate - Left Drain, 208V
2	1	7600088S	Assembly, 12 x 24 Hot Plate - Left Drain, 240V
2	1	7600090S	Assembly, 12 x 24 Hot Plate - Left Drain, 480V
3	1	7600074S	Assembly, 12 x 24 Hot Plate - Center, 208V
3	1	7600075S	Assembly, 12 x 24 Hot Plate - Center, 240V
3	1	7600077S	Assembly, 12 x 24 Hot Plate - Center, 480V
4	1	20A2G8	12 x 24 Hot Plate - Left or Right Drain
5	1	20A2G9	12 x 24 Hot Plate - Center [no drain]
6	1	3004281	Thermostat, Hot Plate 250° - 850°F
7	1	2100094	Knob, Thermostat 250° - 850°F
8	1	34191	Thermostat Sleeve
9	1	F706A8703	Heating Element, 208V/5200W
9	1	F706A8731	Heating Element, 240V/5300W
9	1	F706A8729	Heating Element, 480V/5300W
10	2	20A2G1	Clamp Plate, Heating Element
11	1	7007257	Angle Clamp, Thermostat Bulb
12	1	8500079	Insulation
13	1	F706A1017	Baffle
14	2	F70681013	Clamp, Thermostat Bulb
15	10	F706A8809	Washer, Flat, 11/32" x 1-1/4"
16	4	2001184	Stud, Threaded, 1/4-20 x 1-3/4"
17	4	F706A8807	Hex Nut, Brass, 1/4-20
18	4	F706A8811	Spacer
19	10	F706A8805	Lockwasher, Extnl Star, 1/4" i.d. x 5/8" o.d.
20	10	2000340	Cap Screw, 1/4-20 x 3/8"
21	4	20A1G8	Key Strip
22	4	20A2G6	Latch Plate
23	4	20A2G7	Screw, Latch Plate
24	4	20A1G7	Pin, Latch Plate

RA36C1W & RA36C7W

Range Top Assembly

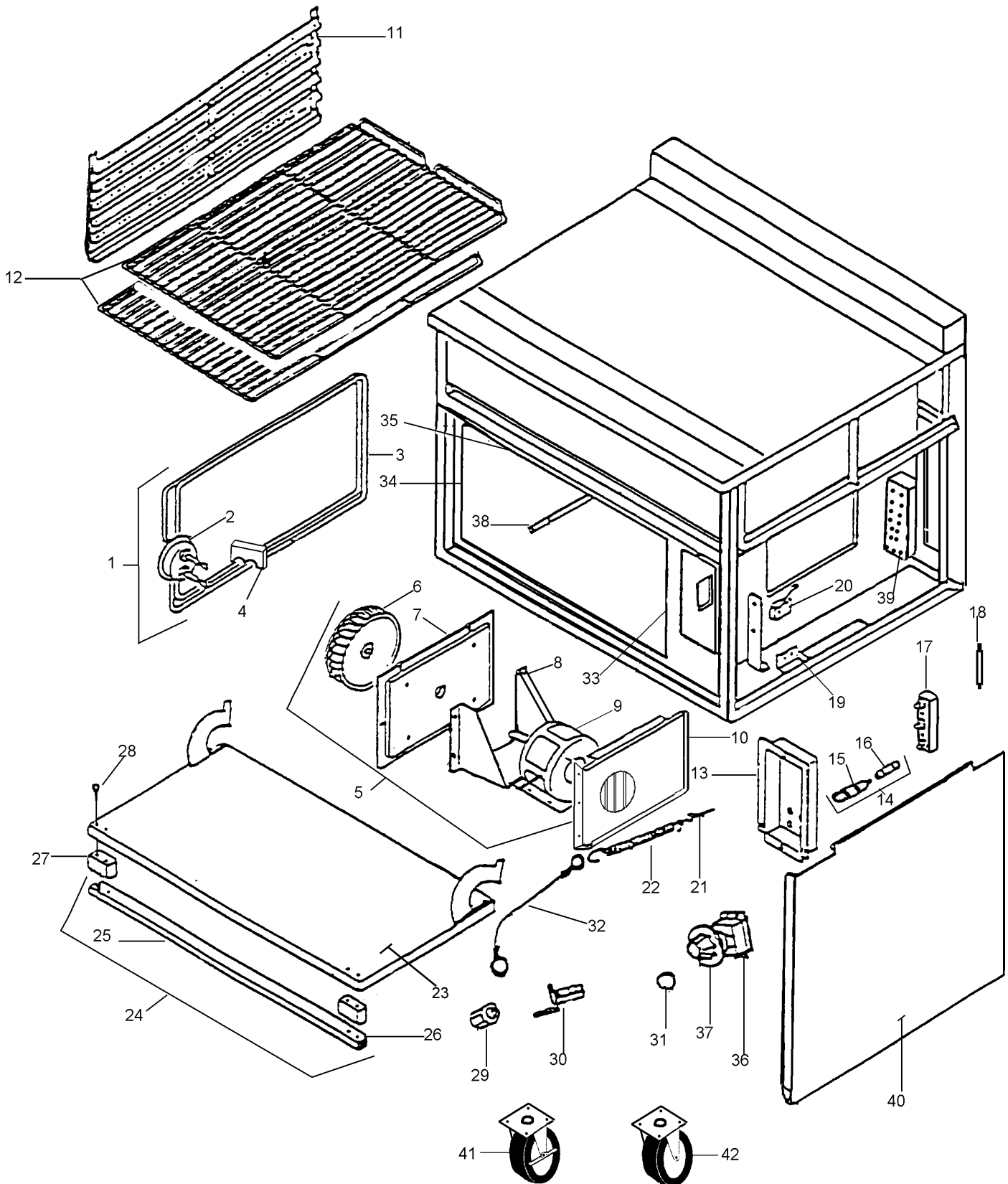


RA36C1W & RA36C7W

Parts List (Range Top Assembly)

Item No.	Qty.	Part No.	Description
1	1	7601382	Rear Grease Trough & Rail Assembly
2	1	7600051	Back Rail
3	1	7600049	Rear Grease Trough
4	3	4111A8809	Screw, Mach., Hex Head, 10-32 x 3/8"
5	1	7600048	Front Grease Trough
6	3	1411D8709	Grommet
7	3	7601445	Control Housing Cover
8	1	7000634	Control Housing
9	2	7601840	Grease Drawer Assembly
10	2	7601838	Grease Drawer Only
11	2	7001735	Grease Drawer Handle Perforated
12	4	2000199	Screw, 10-24 x 3/8"
13	4	220327	Lockwasher, 3/16" i.d. x 3/8" o.d.
14	4	30841	Nut, Acorn 10-24
15	1	3027A8715	On/Off Rocker Switch
16	1	3003138	Oven Signal Light, Green, [On]
17	1	3003137	Oven Signal Light, Amber, [Heating]
18	1	3003141	Right Signal Light, Amber
19	1	3003142	Left Signal Light, Amber
20	1	3003145	Center Signal Light, Amber [C1 Models Only]
21	1	7608152	Control Panel
22	1	2401046	Nameplate, Black, C1 Model
22	1	2401023	Nameplate, Black, C7 Model

RA36C1W & RA36C7W Oven Base Assembly



RA36C1W & RA36C7W

Parts List (Oven Base)

Item No.	Qty.	Part No.	Description
1	1	7608157	Heat Element & Cup Assy., 208V/7500W
1	1	7608158	Heat Element & Cup Assy., 240V/7500W
2	1	3027A3081	Heat Element Cup Only
3	1	3002452	Heat Element Only, 208V/7500W
3	1	3002453	Heat Element Only, 240V/7500W
4	4	3027A3083	Support, Heating Element
5	1	7608121S	Motor Blower Assy., 208/240V
6	1	3103902	Blower Wheel
7	1	7607766	Motor Mount, Weldment
8	1	7004592	Motor Mounting Bracket
9	1	3002761	Motor, 2-Speed, 1/4 HP, 208/240V
10	1	7608120	Blower Baffle
11	2	3102543	Side Rack Shelf Support, Left & Right
12	4	3102541	Rack Shelf 20-1/2" x 28-1/2"
12	1	32564	Rack #1, First Shelf (chicken)
12	1	32565	Rack #2, Second Shelf (chicken)
13	1	7600059	Fuse Panel, Bracket
14	2	1455A0339S	Fuse Holder & Fuse Assy., 208/240V
15	2	1455A8735	Fuse Holder Only, 208/240V
16	2	1455A8793	Fuse, SC10, 10 amp 208/240V
17	2	3027A0001	Terminal Block
18	1	3000641	Relay, Mercury - 208/240V Contactor
19	1	7002704	Switch, Lever Bracket
20	1	3003770	Microswitch - Blower
21	1	43685	Eye Bolt
22	1	436121	Door Spring
23	1	7608156	Oven Door Assembly
24	1	7600027S	Door Handle Assembly
25	1	7000056	Door Handle
26	2	3000061	Black End Caps, Handle
27	2	3103164	Spacer Blocks, Door
28	4	2000320	Screw, Door Handle, 10-32 x 3-1/2"
29	2	3100324	Bearing, Hex Sleeve
30	1	7607845	Pin, Hinge, Right Side
30	1	7607846	Pin, Hinge, Left Side
31	2	2001831	Washer, 5/8" i.d.
32	1	7606469	Cable Assembly
33	1	7608149	Gasket, Door, Right
34	1	7608150	Gasket, Door, Left
35	1	7608148	Gasket, Door, Top
36	1	3003792	3-Position Switch
37	1	2100080	Knob, Temperature Dial
38	1	7608145S	Sensor, Thermostat (Probe) Assembly
39	1	3004261	Electronic Thermostat P/C Board
40	1	7601391	Side Sheet, Right Case
40	1	7601389	Side Sheet, Left Case
41	2	33519	Caster, Front, 6-1/4" (159mm) Swivel with Brake
42	2	33520	Caster, Rear, 6-1/4" (159mm) Swivel



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