



DEXTER[®]
LAUNDRY

**USE THE BLUE TABS LOCATED ON THE
RIGHT AND LEFT SIDES OF THE FOLLOWING
DOCUMENT TO ADVANCE TO EACH SECTION.**

Kits, Assemblies, & Common Parts

DN30X2NC-15
DN50X2NC-15

Description	30x2	50x2
LINER-BAFFLE,RIGHT(DDBD50 & newer),PTD		9354-013-002
LINER-BAFFLE,LEFT(DDBD50 & newer),PTD		9354-014-002
Kit - A to C series Conversion, Black, 120v	9732-307-002	9732-307-002
Kit - A to C series Conversion, Blue, 120v	9732-307-001	9732-307-001
LP to Natural Conversion Kit for White Rodgers	9732-142-004	9732-142-004
LP to NG Conversion Kit for 9857-134-001 & -002	9732-142-002	9732-142-002
Temperature Probe	9501-006-001	
Controls Black	9857-198-003	9857-198-001
Controls Blue	9857-198-001	9857-198-003
Coin Drop	9021-092-002	9021-092-002
Optical Sensor	9801-099-001	9801-099-001
Coin Drop Screws	9545-053-002	9545-053-002
Ignition Control Box	9857-182-001	9857-116-003
Electrode Assembly, Ignition	9875-002-003	9875-002-003
Thermostat, Hi-Limit	9576-203-002	9576-203-002
Thermostat, Overtemp	9576-207-008	9576-207-008
Fuseholder	9200-001-002	9200-001-002
Fuse	8636-018-001	8636-018-001
Motor Run Relay	5192-299-001	5192-299-001
Transformer, Ignition	8711-011-001	8711-011-001
Lint Screen 15/18 by 15/18 .010 Wire	9555-057-002	9555-057-008
Air Flow Switch	9539-461-009	9536-461-009
Door Switch	9539-487-001	9539-487-001
Motor Belt	9040-077-001	9040-076-009
Tumbler Belt	9040-073-009	9040-073-011
Tension Arm Complete	9861-022-001	9861-022-001
Spider/Trunnion	9568-015-001	9568-013-001
Door Handle	9244-093-001	9244-082-001
Cleanout Duct Assembly 8"	9973-034-001	9973-034-001



Section 6: Parts Data 30# Stack

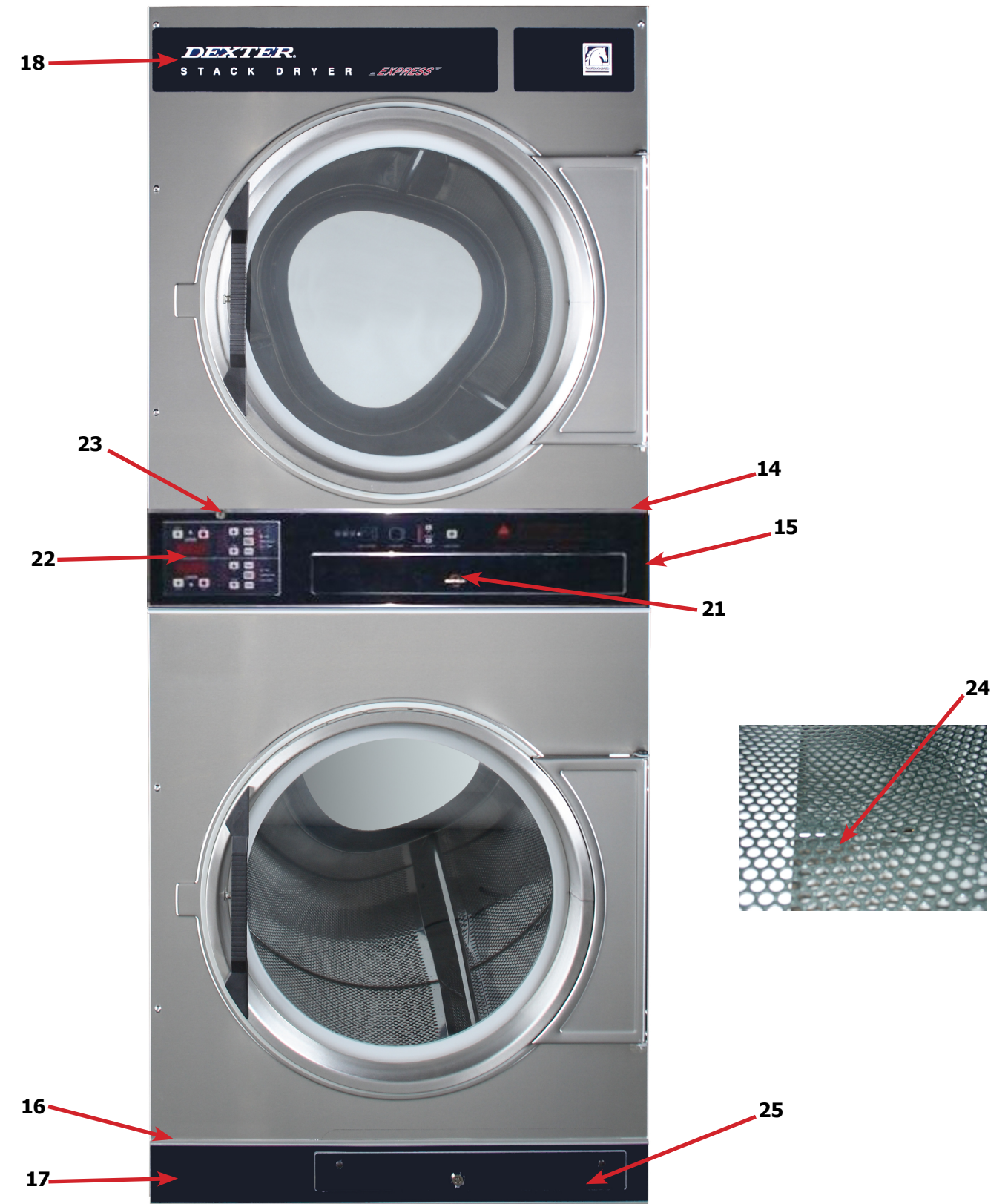


Cabinet Group - 30 lbs

Key	Part Number	Description	Quantity
*	9960-256-032	Door Assy., Loading Complete-Wht	2
*	9960-256-034	Door Assy., Loading Complete-SS	2
1	9960-255-008	Door Assy., Loading-SS(ring only)	2
1	9960-319-007	Door Ring Only, Loading-Black (after serial D1.22290.005) ..	2
2	9982-280-014	Plate Assy., Hinge (Wht) No Pin	2
2	9982-280-012	Plate Assy., Hinge (SS) No Pin.....	2
*	9545-012-015	Screw, Hinge to Door	8
*	8640-413-002	Nut, Hinge to Door	8
3	9212-002-003	Glass, Door	2
4	9206-413-001	Gasket, Glass (Black).....	2
*	9548-117-000	Support, Door Glass	2
5	9206-420-003	Gasket, Outer Rim (Black)	2
6	9244-082-001	Handle, Loading Door	2
*	9545-018-017	Screw, Handle 1/4-20 x 3/8	2
*	9531-033-001	Stud, Door Catch	2
*	8640-413-001	Nut, Hex	2
*	8640-413-003	Nut, Acorn	2
*	9086-015-002	Catch, Loading Door	2
*	8638-190-009	Pop Rivet for mtg. catch	4
*	8641-582-019	Lockwasher.....	4
*	8640-399-001	Spring Nut	6
*	8640-442-001	Expansion Nut (After Serial D1.21180.036).....	6
7	9989-569-006	Panel Assy., Front- Lower (Wht)	1
7	9989-569-004	Panel Assy., Front- Lower (SS)	1
8	9989-568-006	Panel Assy., Front- Upper (Wht)	1
8	9989-568-004	Panel Assy., Front- Upper (SS)	1
9	9545-008-014	Screw, Phillips 10B x 1 3/4".....	14
9	8541-585-001	Washer finish	6
*	8640-399-001	Nut, Spring	12
*	8640-442-001	Expansion Nut (After Serial D1.21180.036).....	12
10	9544-072-002	Strap, Hinge	2
*	9345-012-028	Screw, Hinge to Panel	8
11	9545-052-001	Screw, Door to Hinge Strap (Special Black Type)	2
*	8641-436-003	Washer, Fiber	2
*	9472-001-013	Cabinet Touch Up Paint (White)	1

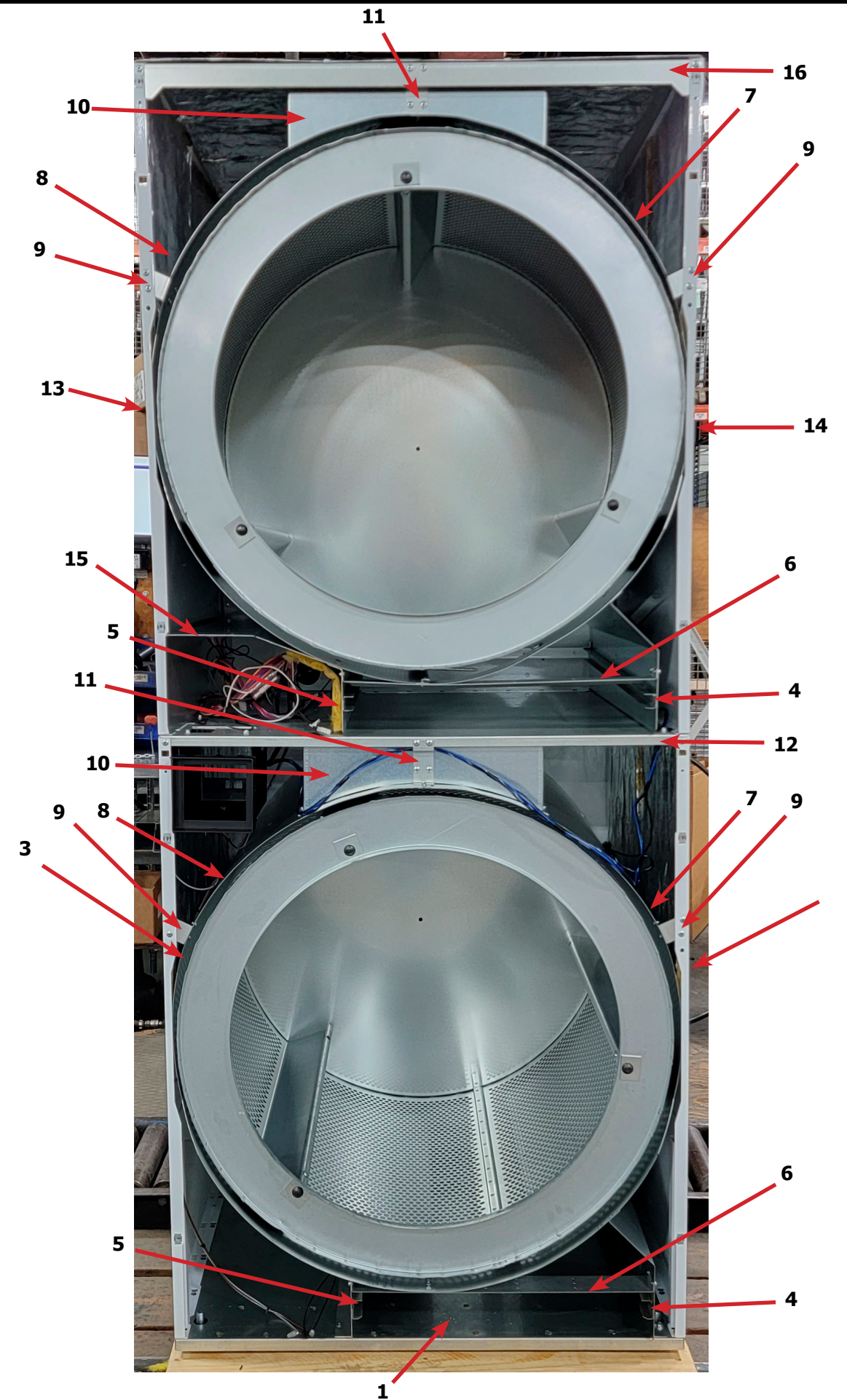
Cabinet Group - 30 lbs (continued)

Key	Part Number	Description	Quantity
14	9141-175-002	Escutcheon, Upper	1
15	9435-026-001	Trim, Overlay-Upper (Blue).....	1
15	9435-034-001	Trim, Overlay-Upper (Black)	1
16	9141-176-002	Escutcheon, Lower	1
17	9435-020-001	Trim, Overlay-Lower (Blue).....	1
17	9435-028-001	Trim, Overlay-Lower Black)	1
18	9412-154-001	Nameplate Stack Dryer Express (Blue).....	.1
18	9412-167-001	Nameplate Stack Dryer Express (Black)1
21	8650-026-002	Lock, Thumb Turn	2
22	9857-187-001	Controls Assy, Electronic Mounted With Membrane Switch (Blue) .	1
22	9857-187-003	Controls Assy, Electronic Mounted With Membrane Switch (Black) 1	
22	9801-096-001	Membrane Switch Assy (Blue)	1
22	9801-105-001	Membrane Switch Assy (Black).....	1
23	8650-012-003	Lock and Key, Control #6324	1
24	9501-006-002	Sensor Temp Control.....	2
24	9486-137-002	Retainer - Push On.....	2
25	9866-004-010	Lint Drawer Assembly (Blue)	2
25	9866-004-013	Lint Drawer Assembly (Black).....	2
25	9435-003-009	Overlay trim, lint dwr, upper/lower (Blue)	1
25	9435-029-002	Overlay trim, lint dwr, upper/lower (Black).....	1
*	9545-020-009	Screw.....	10
*	9532-143-001	Felt Seal (back of lint screen assembly)	2
*	9181-036-001	Lint Screen Assembly ONLY (no front)	2
*	9555-057-002	Replaceable Lint Screen Only	2
*	9095-044-001	Cam, Lock Lint Drawer	2
*	9545-008-001	Lint Screen Strap Hold Down Screws 10Bx 1/4	32
*	9627-885-001	Harness, Electronic Control	1
*	9095-044-001	Cam, Lock Control.....	1
*	6292-006-007	Key 6324 only for Computer.....	2
*	9627-886-001	Harness, Heat Sensor	1
*	9277-041-011	Insulation Cabinet Cover	1
*	9209-037-002	Grommet, 3/16 ID	2
*	8544-006-001	Leg, Leveling 1/2"	4
*	8545-060-002	Leveling Leg Wrench	1
*	9074-261-001	Cover, Cabinet (Top).....	1
*	9732-102-011	LP Kit for DDAD Dryers.....	1
*	9732-243-001	Stack Dryer Trunnion Puller.....	1
*	9555-057-003	Replaceable Lint Screen Fine Mesh Only	1
*	9277-063-001	Insulation-Front Panel-Top Half	2
*	9277-063-002	Insulation-Front Panel-Lower Half.....	2
*	8640-276-002	Wire Nut Connector Grey.....	4
*	9527-007-002	Standoff Wire Saddle.....	8
*	9544-041-002	Strap - Bead Tie.....	1



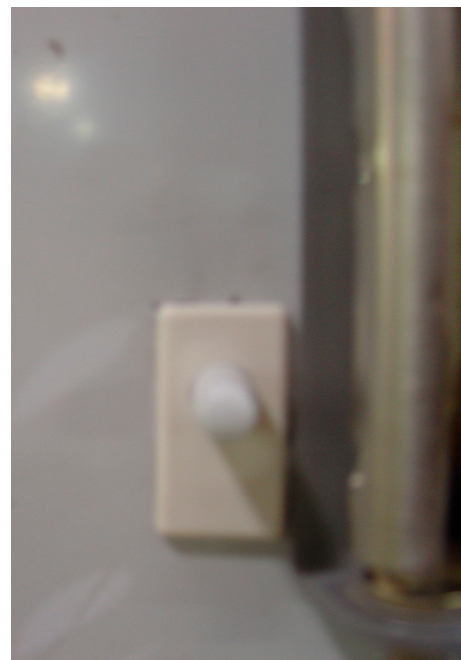
Modular Cabinet Group (After Serial D1.24108.023)

Key	Part Number	Description	Quantity
1	9945-167-001	Cabinet Base Assembly.....	1
*	9989-732-002	Back Panel Assembly.....	2
2	9989-733-003	Lower RH Side Panel Assembly	1
3	9989-733-004	Lower LH Side Panel Assembly.....	1
4	9750-021-001	RH Lint Rail Guide Assembly	2
5	9750-022-001	LH Lint Rail Guide Assembly.....	2
6	9046-106-001	Lower Baffle Brace	2
7	9049-131-001	RH Baffle.....	2
8	9049-132-001	LH Baffle	2
*	9489-060-001	Baffle Reinforcement w/ Thermistor Mount	2
*	9489-059-001	Baffle Reinforcement	6
9	9029-371-001	Angled Baffle Bracket	4
10	9870-102-001	Heat Chamber Assembly.....	2
11	9029-373-001	Heat Chamber Bracket.....	2
12	9444-116-001	Intermediate Panel.....	1
13	9444-115-003	RH Side Panel	1
14	9444-115-004	LH Side Panel	1
15	9636-252-001	Controls Wrapper	1
16	9046-107-001	Top Cabinet Brace.....	1
*	9491-009-001	Rivet-Blind 3/16 Steel	202
*	9491-009-005	Rivet-Blind 3/16 White Painted	52
*	9545-008-024	Screw-10abx3/8	15



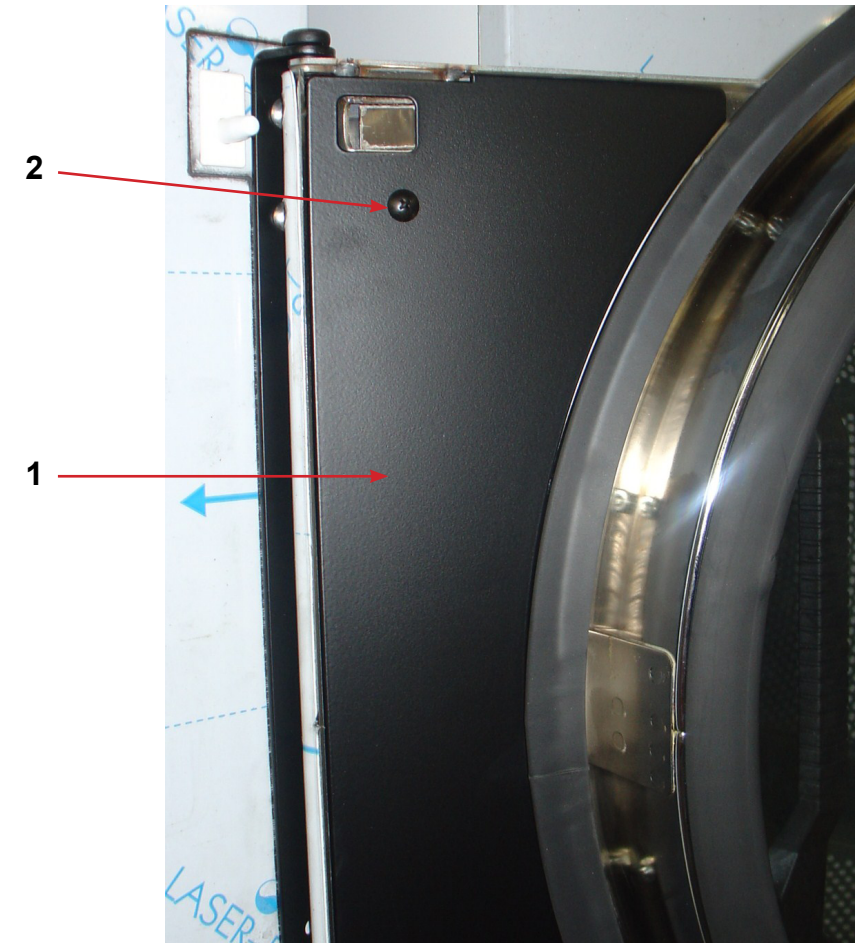
Door Switch Group - 30 lbs

Part Number	Description	Quantity
9539-487-001	Door Switches	2



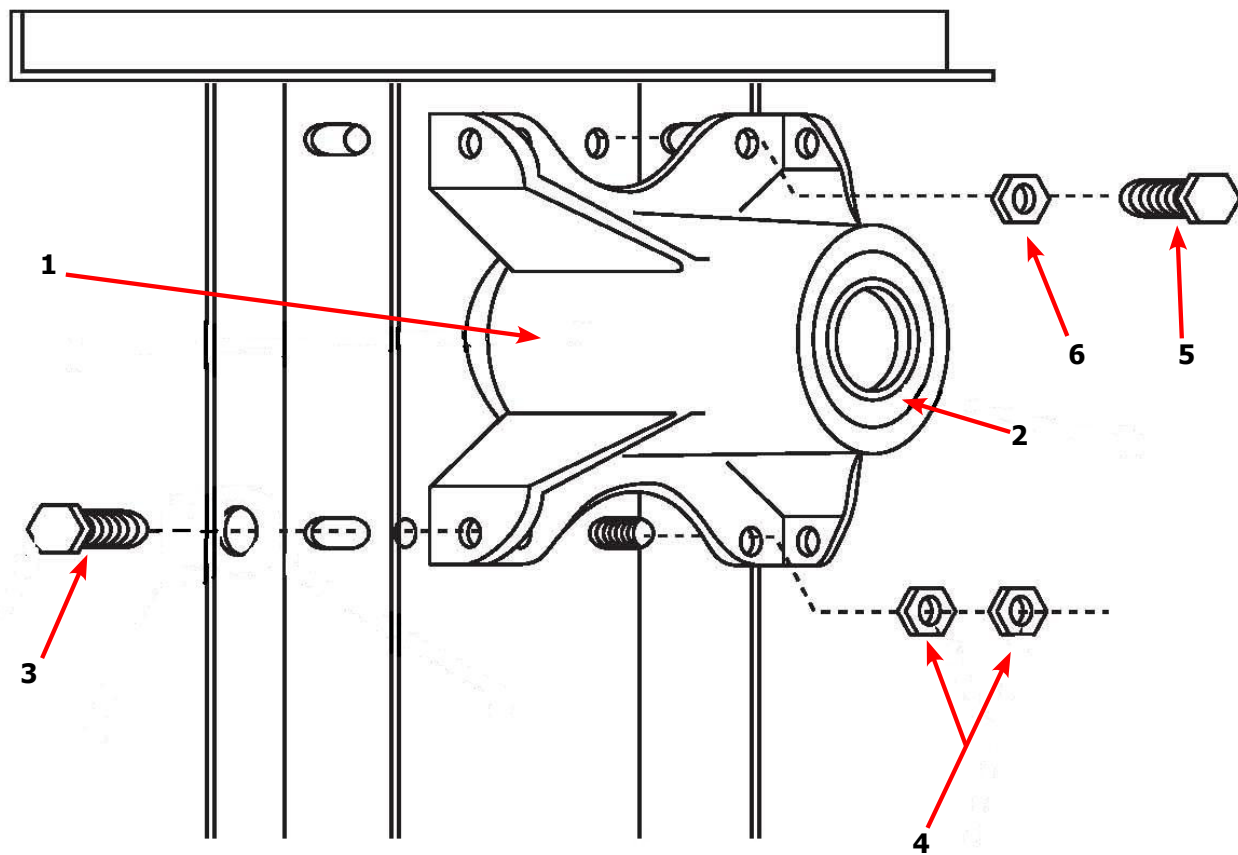
Hinge Plate Cover

1	9074-341-002	Cover-Hinge, Black.....	2
2	8636-018-001	Screw-TRHDCR, 10B x 3/8, Black.....	4



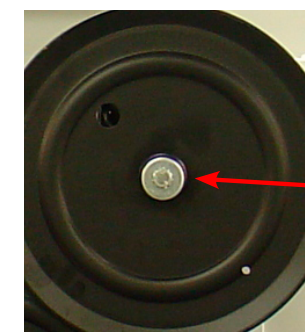
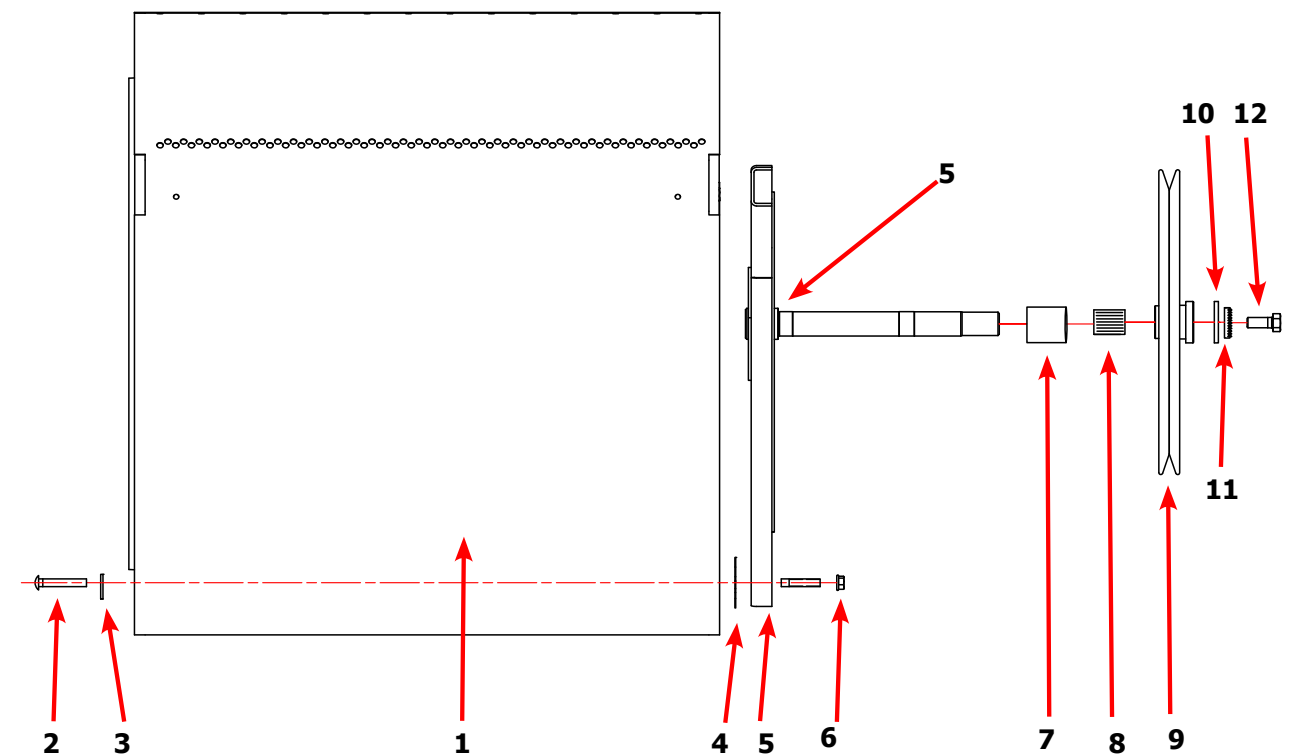
Bearing Housing Group

Key	Part Number	Description	Quantity
*	9803-160-003	Bearing Housing Complete Assy (Includes bearings & Spacer).....	1
1	9241-161-002	Housing, Bearing.....	1
*	9036-130-001	Bearing, Ball, Front	1
*	9538-139-002	Spacer, Bearing.....	1
2	9036-130-001	Bearing, Ball, Rear	1
3	9545-049-002	Screw-Wizlock, 3/8-24x3/4	4
4	8640-400-002	Nut, 5/16-18.....	4
5	9545-049-001	Screw, 3/8-24x1.....	2
6	8640-415-002	Nut, 3/8-24.....	2
*	9538-139-002	Shim, Tumbler	AR



Tumbler Group

Key	Part Number	Description	Quantity
*	9848-147-001	Tumbler Assy Complete W/Spider (GALV).....	1
*	9848-147-002	Tumbler Assy Complete W/Spider (SS & Galv front).....	1
1	9848-146-001	Tumbler Assy (Galvanized).....	1
1	9848-146-002	Tumbler Assy (Stainless Galvanized front)	1
2	9497-019-003	Rod, Tumbler.....	3
3	8641-554-001	Washer, Special.....	3
4	9552-013-003	Shim	AR
5	9568-015-001	Spider Assy.....	1
6	8640-415-004	Nut, Wiz Lock	3
7	9538-164-001	Spacer-Shaft.....	1
8	9487-234-005	Tolerance Ring.....	1
9	9908-049-002	Pulley, Driven.....	1
10	8641-581-026	Washer -Flat.....	1
11	8641-582-016	LockWasher - IntTooth, 1"	1
12	9545-017-009	Screw, 1/2-13x1 1/4.....	1

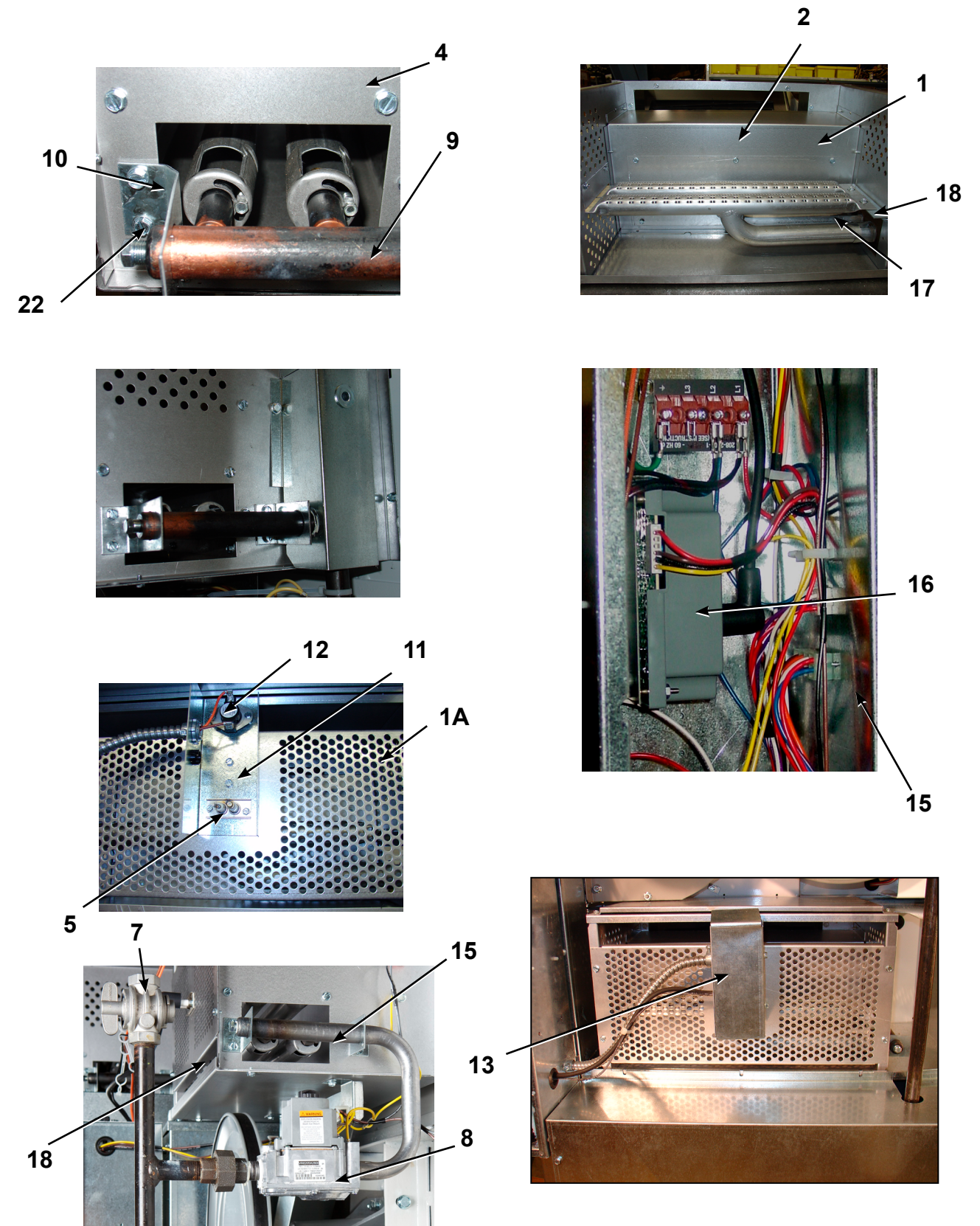


Burner Housing Group - 30 lbs

Key	Part Number	Description	Quantity
1a	9452-730-001	Service Burner Plate Front.....	2
1	9452-729-001	Service Plate baffle Recirculation Chamber Clean Out	2
2	9545-008-001	Screw	16
18	9003-220-001	Angle, Burner Support	2
17	9048-020-001	Burner, Main	4
4	9545-008-001	Screw 10B x1/4"	8
5	9875-002-003	Electrode Assy, Ignition	2
19	9545-045-001	Screw, Electrode Mtg 8B x 1/4"	4
7	9379-186-001	Valve, Gas Shut Off (Optional)	1
8	9857-192-001	Control Assy, Gas	2
9	9381-012-001	Manifold, Assy 2 Part 1 Piece.....	2
22	8615-104-038	Pipe Plug in end of Burner Manifold	2
11	9452-749-001	Plate Assy, Hi-Limit Stat Ignitor	2
12	9576-203-002	Thermostat, Hi-Limit	2
13	9074-329-001	Cover, Hi-Limit Stat Ignitor	2
15	9074-336-001	Cover, Safety Stat	2
16	9857-116-003	Control, Ignition Fenwall (3 trybox)	2
*	9803-229-001	Housing Assembly, Burner	2
*	9545-008-006	Screw 10AB x 3/8"	4
*	9545-991-001	Panel, Back Burner Housing.....	2
*	9425-069-023	Orifice, Burner-Natural #125	4
*	9425-069-024	Orifice, Burner-LP #49.....	4
*	9039-915-001	Bracket, Gas Control	2
*	9545-008-006	Screw	4
*	9538-142-001	Spacer, Hi-Limit	4
*	9545-045-007	Screw 8B x 3/4".....	4
*	9545-008-006	Screw	6
*	9576-207-008	Thermostat, Safety Shutoff	2
*	9545-008-006	Screw	4
*	9545-008-006	Screw	4
*	9550-173-001	Shield, Burner Inlet	1
*	9732-102-044	Kit, LP Conversion (White Rodgers)	2
*	9838-018-004	Welded One Piece Gas Pipe Assembly	1
*	9732-360-002	Gas Pipe Assembly Replacement Kit.....	1
*	9838-023-002	Gas Pipe Assembly (After Serial).....	1
*	8615-120-001	Fitting - 1/2 NPT Union Adapter	1

^ Models built before 9/07

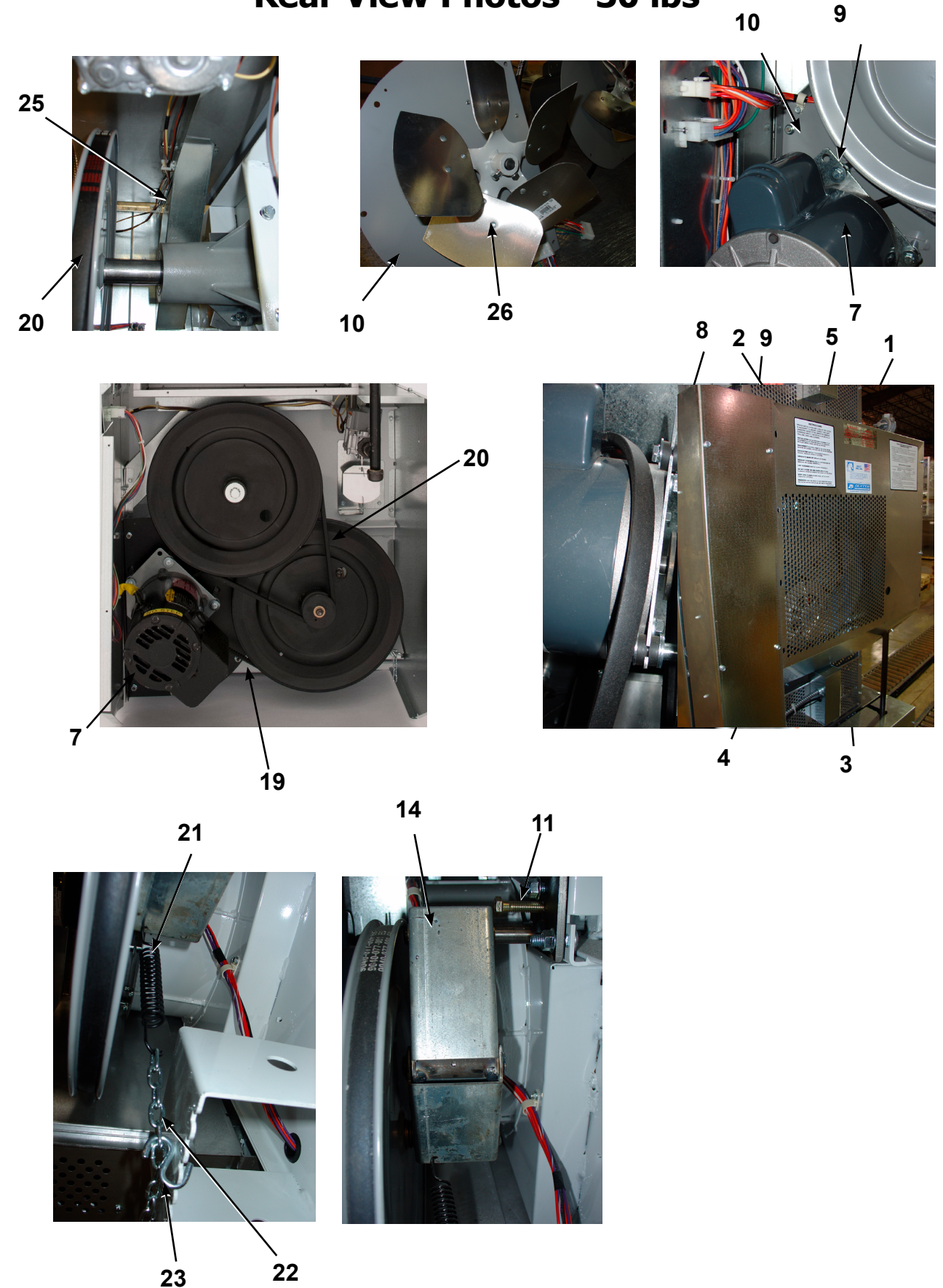
Burner Housing Group Photos - 30 lbs



Rear View - 30 lbs

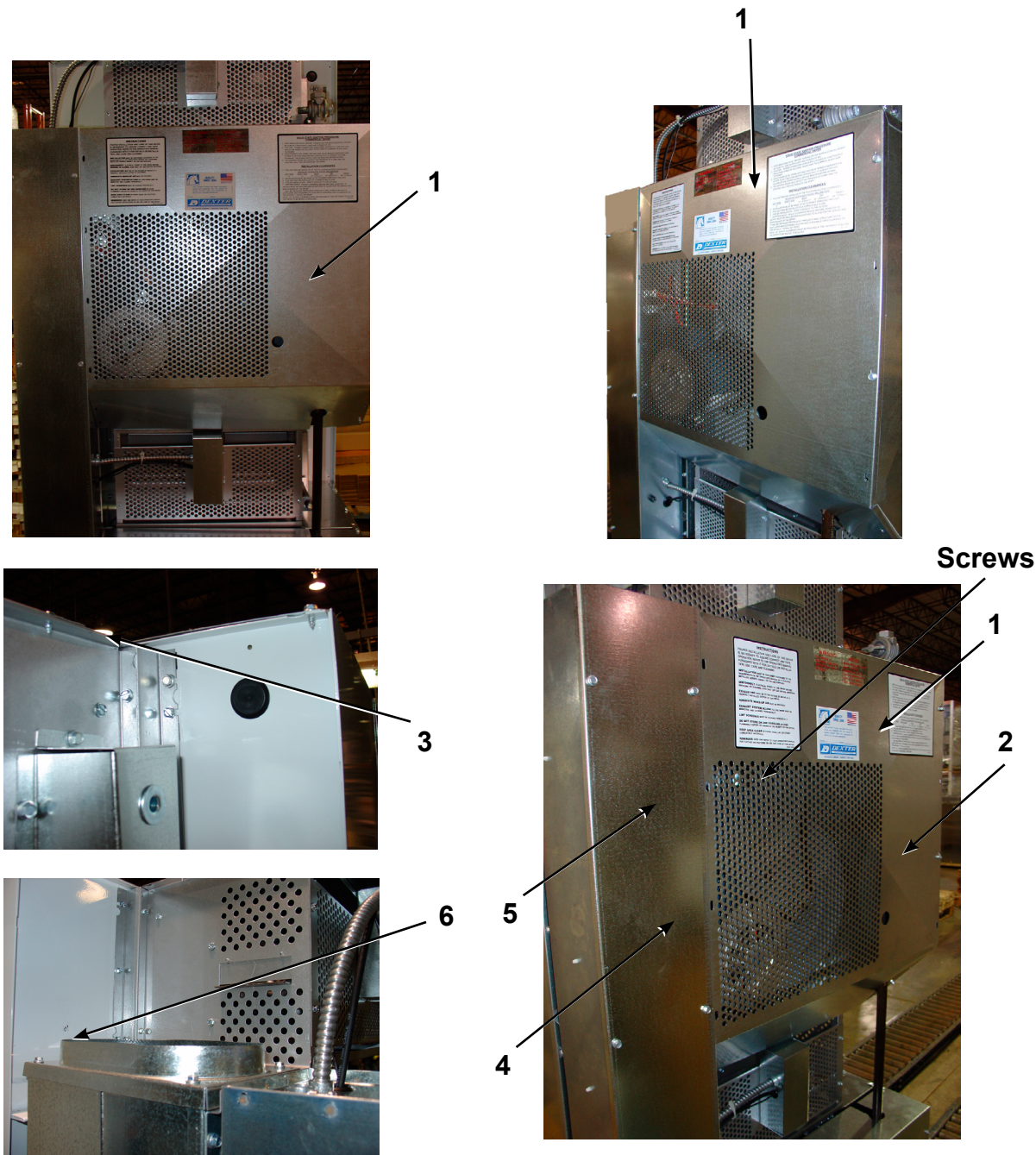
Key	Part Number	Description	Quantity
*	9627-861-001	Wire Harness Overtemperature Switch.....	2
*	9801-095-001	Switch Assy, Air Flow	2
1	9539-461-009	Switch, Air Flow.....	2
2	9029-174-001	Bracket, Switch- Air Flow	2
3	9008-007-001	Actuator, Switch	2
4	9451-169-002	Pin, Cotter	2
5	9545-020-001	Screw 4-40 x 5/8"	4
*	8640-401-001	Nut, Special Twin .#4-40.....	2
*	9550-169-003	Shield, Switch.....	2
*	9545-008-001	Screw 10 Bx 1/4"	6
7	9376-331-001	Motor, Drive 5hp	2
*	9732-202-026	Motor, Drive Kit.....	2
*	5191-108-003	Run Capacitor.....	2
*	5191-109-003	Start Capacitor.....	2
8	9452-740-001	Plate, Motor Mtg.....	2
*	9545-029-008	Bolt 3/8" - 16 x 3/4".....	8
*	8641-582-003	Lockwash Spring 3/8	8
9	9545-018-019	Screw, Motor Plate to Back Assy. 1/4-20x 2 1/2	8
9	86411-582-007	Lockwasher 1/4.....	8
9	9538-163-006	Spacer	8
9	8641-581-017	Flat Washer 1/4 x 7/8.....	24
9	9209-086-002	Rubber Grommet.....	8
*	9538-166-006	Grommet Spacers.....	8
*	9545-028-013	Screw, Set	4
10	9962-017-002	Back Assy, Blower Hsg.....	2
26	9278-039-001	Impeller, W/Set Screws.....	2
11	9991-053-001	Support Assy, Intermed. Pulley	2
12	9545-029-010	Bolt, Rd Hd 3/8-16 x 1 1/4.....	6
13	9545-029-003	Bolt, 3/8-16 x 1 1/2.....	2
12	8640-415-004	Nut Flange Wizioc 3/8" - 16	6
12	8641-581-035	Washer, Flat.....	6
14	9861-022-001	Arm Assy-Tension, Complete	2
*	8641-581-035	Washer, Flat.....	2
15	9487-200-003	Ring-Retaining	6
16	9908-039-004	Pulley Assy, Intermediate with bronze flange bearing.....	2
*	9036-145-002	Bearing - Bronze Flange.....	4
17	9908-040-001	Pulley Driven.....	2
*	9306-006-000	Key Tumbler Shaft Woodcuff	2
*	8640-222-000	Nut Hex 1" - 14	2
*	8641-582-015	Washer Lock	2
*	9538-164-001	Spacer, Shaft	2
18	86A1-582-015	Washer, Lock	2
19	9040-077-001	Belt, Drive- Motor.....	2
20	9040-073-009	Belt, Drive- Tumbler	2
21	9534-319-002	Spring, Tension	2
22	9099-012-002	Chain, Tension.....	2
23	9248-022-002	Hook, Tension	2
*	9125-007-001	Damper Inside Duct Exhaust Upper	1
24	9451-146-001	Pin, Damper Hinge	2
*	8520-141-000	Nut, Spring	4
*	9425-007-002	Damper, Inside Duct Exhaust Lower	1
*	9545-008-026	Screw #10B x 1/2.....	6
25	9074-363-001	Cover Duct Upper.....	1
*	9074-364-001	Cover Duct Lower.....	1
*	9545-008-026	Screw 10ABx 1/2".....	14
25	9973-033-001	Heat Recirculation Assembly Duct.....	2
27	9453-157-001	Motor Pulley - Driver.....	1
*	9029-173-001	Bracket for Wire Harness Under Burner Housing.....	2
*	9545-008-024	Screw 10 AB x 3/8	58

Rear View Photos - 30 lbs



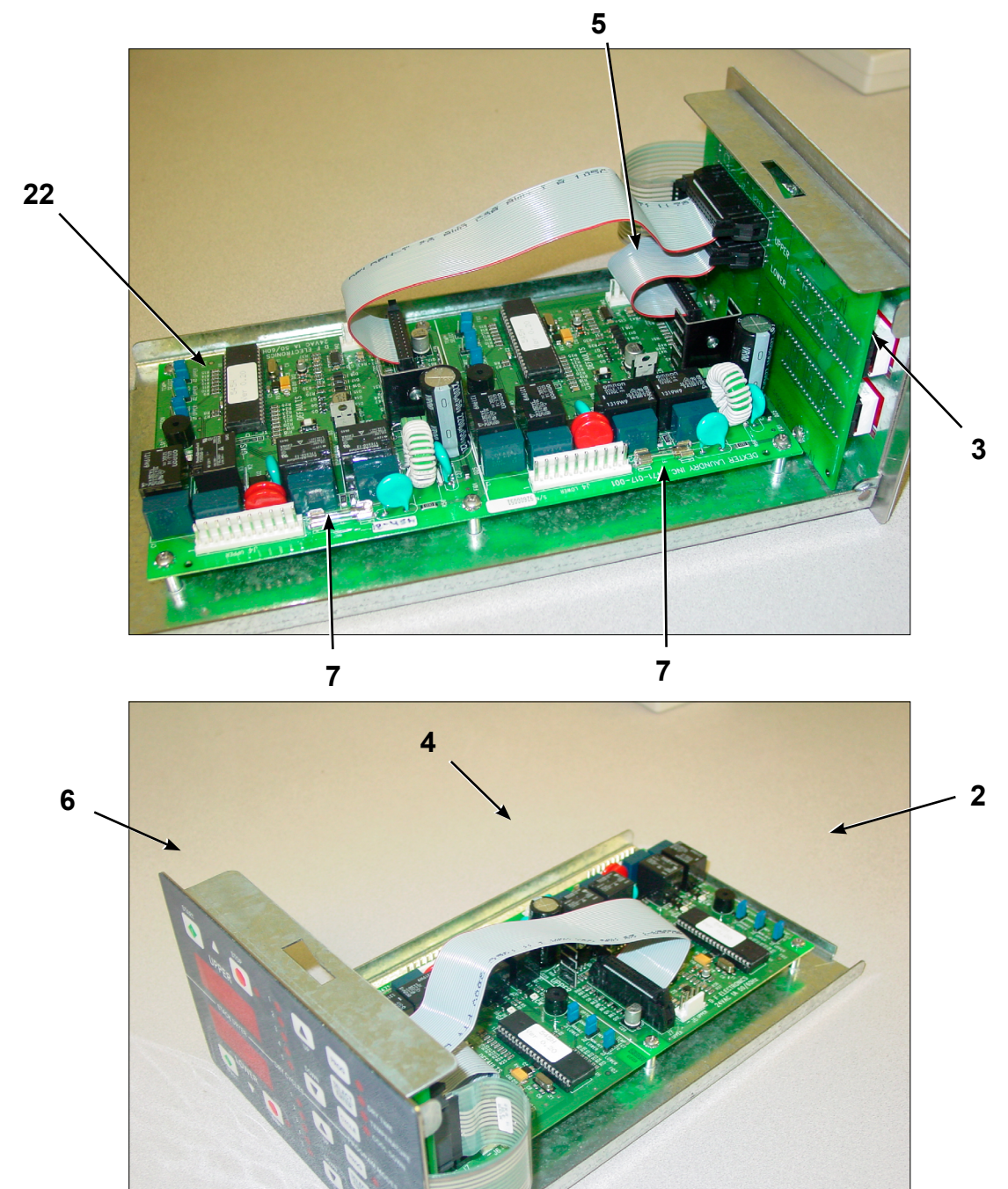
Rear Panel & Cover Group - 30 lbs

Key	Part Number	Description	Quantity
1	9208-083-001	Back Drive Guard Panel	2
*	9545-008-024	Screws, Guard.....*	
2	9208-076-001	Back Side Guard Panel Ass'y.....	2
3	9074-365-001	Cabinet (TOP COVER)	1
*	8544-006-001	Legs Leveling.....	4
5	9545-008-024	Screws 10 AB x 3/8.....	4
6	9577-062-001	Top Duct w/ Oval.....	1
4	9108-117-001	Electric Box Cover w/ Hinge.....	1
*	9545-008-024	Screws, Electronic Box Cover	3



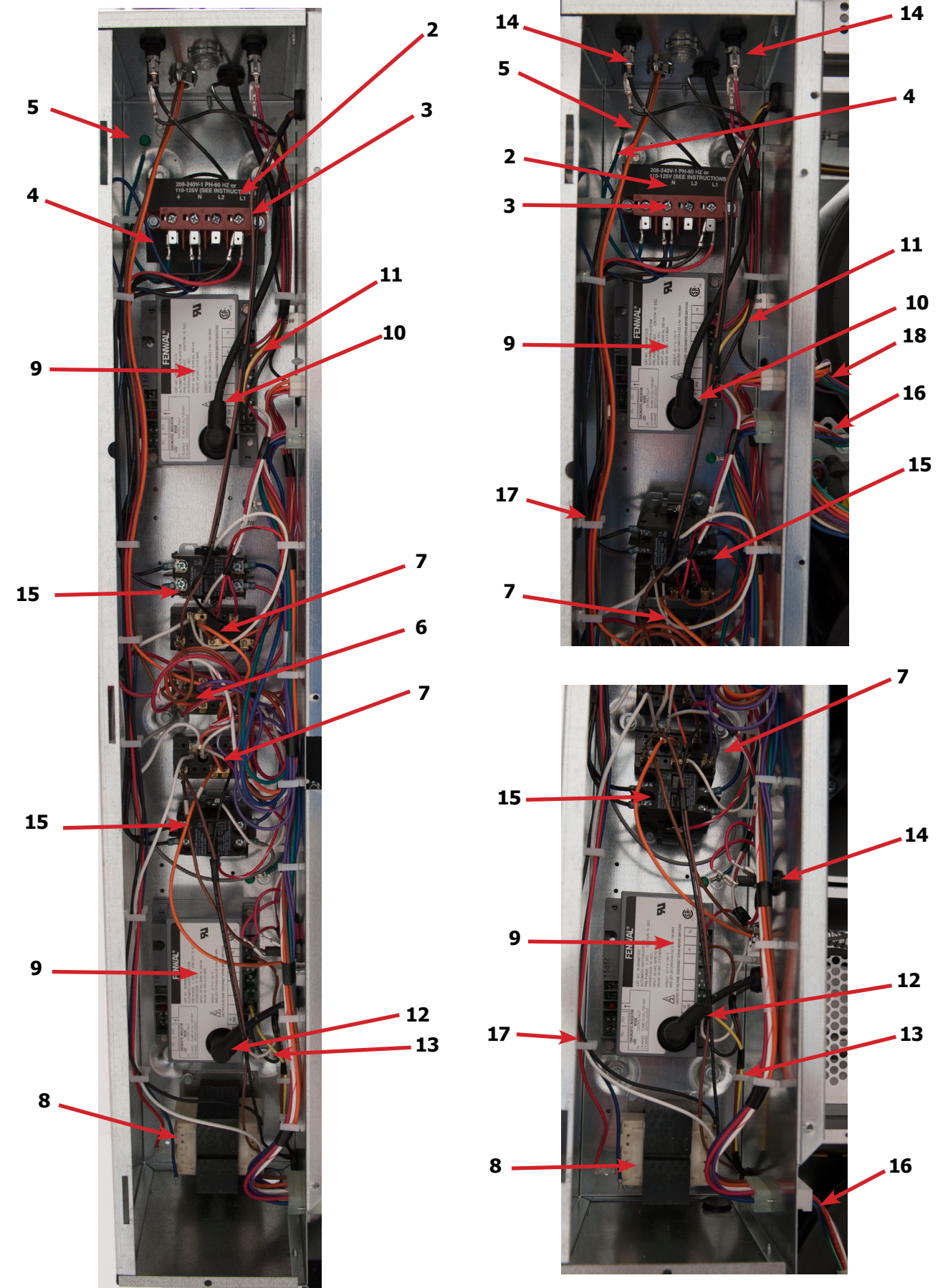
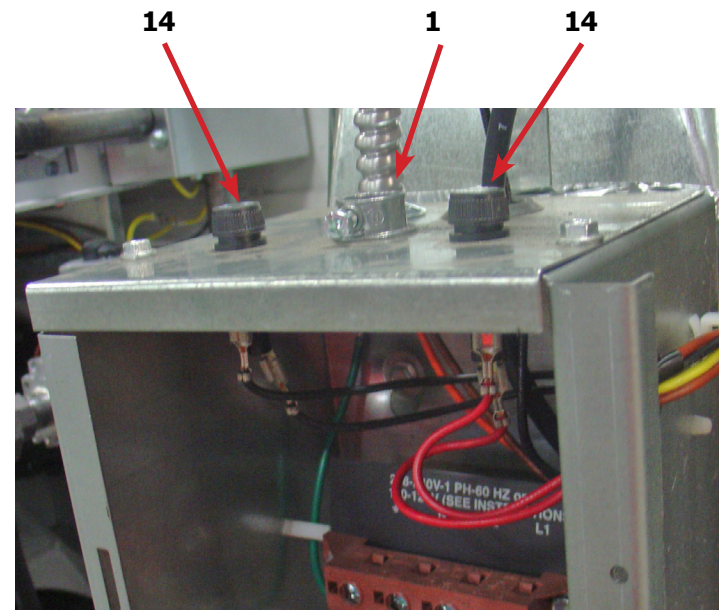
OPL Control Board - 30 lbs

Key	Part Number	Description	Quantity
1	9801-096-001	Control Assembly (Blue)	1
1	9801-105-001	Control Assembly (Black)	1
2	9471-017-001	PCB Control Board	1
3	9471-018-001	PCB Display Board	1
4	9500-007-001	Cable, Upper Control Long.....	1
5	9500-007-002	Cable, Lower Control Long.....	1
6	9801-096-001	Membrane Switch Assembly (Blue)	1
6	9412-167-001	Membrane Switch Assembly (Black).....	1
7	8636-024-001	Fuse, 600ma / 250v	2
*	9627-885-001	Harness Main Control OPL Stack Dryer	1



Control Assembly Group

Key	Part Number	Description	Quantity
*	9857-169-012	Control Assembly Complete (all below included)	1
*	9074-317-001	Control Box Cover	1
1	8653-068-003	Connector Conduit 3/8" STR.....	1
2	9558-029-003	Strip Terminal Marker (Behind Input Power) to above #3.....	1
3	9897-035-001	Terminal Block Assembly Main Power Inlet	1
*	9545-008-024	Screws 10AB x 3/8"	4
*	9627-859-003	Wire Harness - Power Main	1
4	8220-001-478	Wire Assembly Green 7"	1
5	9545-008-027	Screw # 10-32 x 12 Green	1
*	8641-582-006	Lockwasher Ext Tooth #10.....	1
6	9897-026-002	Terminal Block Main Power Middle	1
7	9897-026-001	Terminal Block.....	2
*	9545-045-012	Screw #8 ABx1 2 for terminal block.....	6
8	8711-013-001	Transformer Control.....	1
*	9545-008-024	Screws 10AB x 3/8"	4
9	9857-182-001	Ignition Control	2
*	9545-008-018	Screws 10AB x 3/4"	4
10	9631-403-009	Wire Assembly High Voltage Upper.....	1
11	9627-867-005	Wire Harness Ignition Control Upper.....	1
12	9631-403-008	Wire Assembly High Voltage Lower.....	1
13	9627-867-006	Wire Harness Ignition Control Lower.....	1
*	9053-067-002	Bushing Wire 7/8".....	4
14	9200-001-002	Fuseholder Assembly.....	3
*	8636-018-001	Fuse 1.5 Amp.....	2
*	8636-018-004	Fuse 2.5 Amp.....	1
15	5192-299-001	Relay Power	2
*	9545-045-012	Screws Power #8 AB x 1/2".....	4
*	8220-062-036	Wire Assembly Red/Black 14"	1
*	8220-062-037	Wire Assembly Red/White 14"	1
16	9627-864-006	Wire Harness Motor Extension.....	2
17	9527-007-001	Stand Off - Wire Saddle / Arrowhead	5
18	9627-863-001	Wire Harness Main Extension Access Under Burner Housing	4



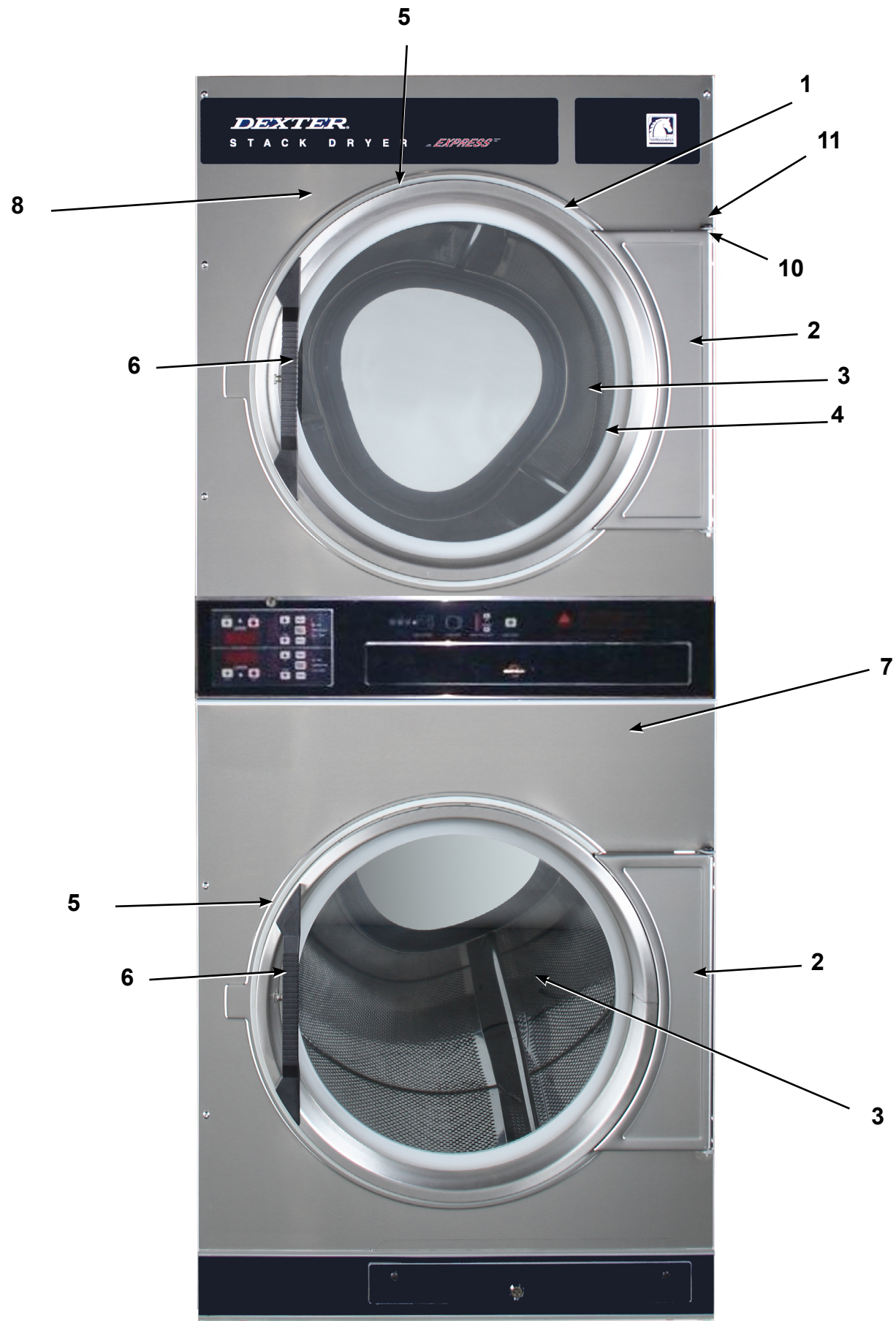
Wiring Group - 30 lbs

Key	Part Number	Description	Quantity
*	9627-859-003	Wiring Harness- Main Power	1
*	9631-403-008	Wire, Hi Voltage, Spark 18 1/2" Lower	1
*	9631-403-009	Wire High Voltage, Spark 29 1/4" Upper	1
*	8502-645-001	Label Instruction.....	1
*	9506-353-001	Wiring Label Schematic/Diagram.....	1
*	9627-867-005	Wire Harness Ignition Upper Low Voltage	1
*	9627-867-006	Wire Harness Ignition Lower Low Voltage	1
*	9627-887-001	Wire Harness Main Extension.....	1
*	9627-864-006	Wire Harness Motor Extension	2
*	8220-062-036	Wire Assembly Red/Black 14".....	1
*	8220-062-037	Wire Assembly Red/White 14".....	1
*	8220-062-038	Wire Assembly White 14".....	2
*	9627-861-001	Wire Harness - Overtemp / Airswitch	2
*	9627-885-001	Wire Harness Main Controller	1
*	9627-866-001	Wire Harness - Heat Sensor	1
*	8527-112-001	Decal Lighting and Clearance.....	1
*	8502-600-001	Label Warning & Notice.....	2
*	9506-651-001	Schematic Label	1
*	8514-259-001	Owners Manual.....	1
*	8507-330-001	Instruction Transient Voltage Suppressor	1
*	8507-350-001	Instructions Dryer Install / Start	1
*	8220-137-001	Wire Assembly Green 24".....	1
*	8220-001-466	Wire Assembly Yellow 4 7/8" Gas Valve	2
*	8220-095-038	Wire Assembly Orange 48".....	2
*	9506-651-001	Wiring Diagram.....	1
*	8220-095-040	Wire Assembly Orange 24".....	1
*	8220-095-041	Wire Assembly Brown 24".....	1
*	9053-067-002	Bushings Wire 7/8".....	7
*	8220-095-039	Wire Assembly Brown 48".....	1
*	9897-026-001	Terminal Block.....	2
*	9897-026-002	Terminal Block.....	2
*	9200-001-002	Fuse Holder.....	2
*	8636-018-001	Fuse 1.5 A.....	2
*	5192-298-002	Relay, Power 24 VAC	2
*	9897-035-001	Terminal Block Power 4 Pole.....	1
*	9558-029-003	Strip Marker, Terminal	1



Section 7:

Parts Data
50# Stack

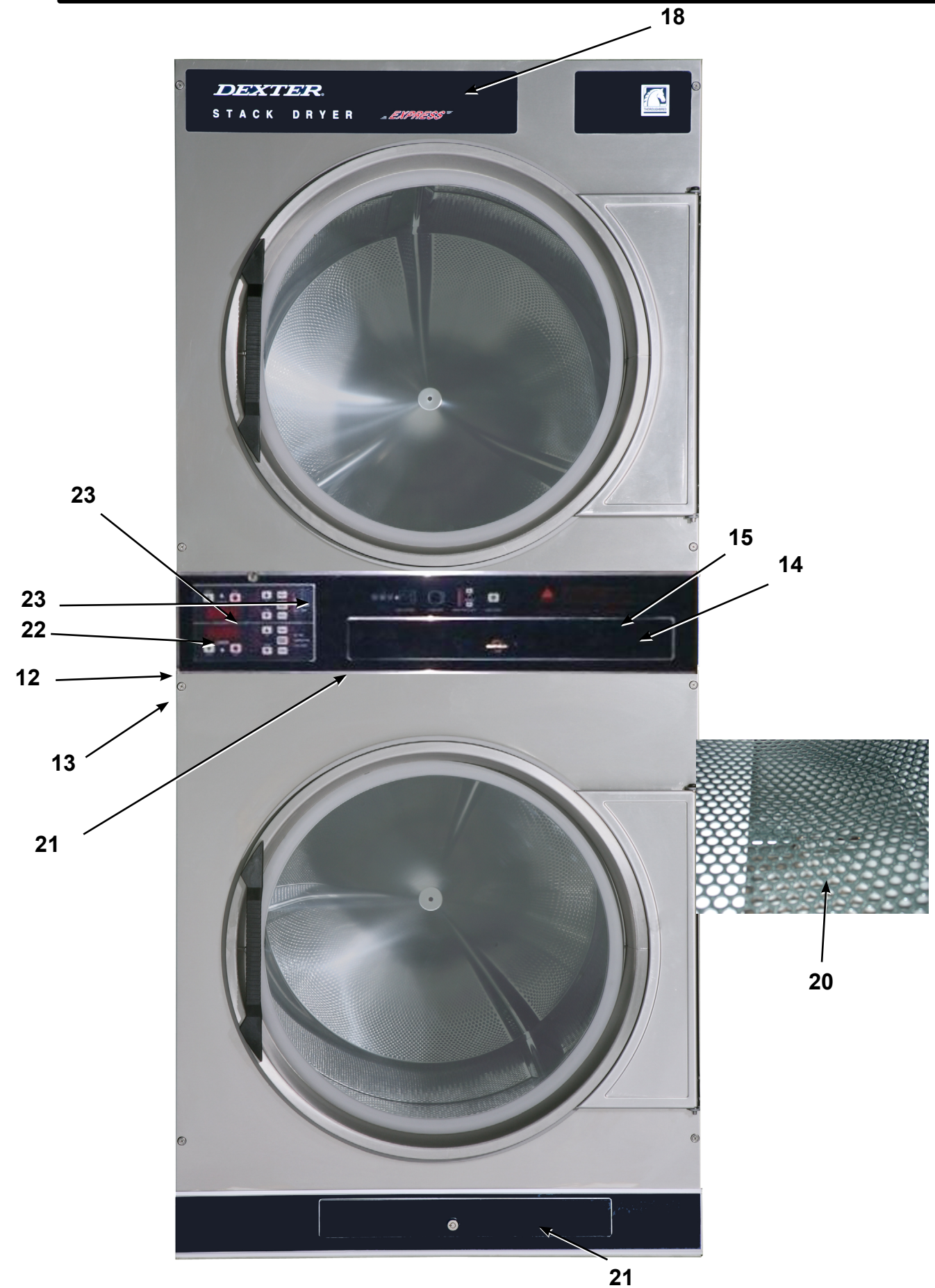


Cabinet Group - 50lb

Key	Part Number	Description	Quantity
*	9960-285-002	Door Assy., Loading Complete-Wht	2
*	9960-285-001	Door Assy., Loading Complete-SS	2
1	9960-284-002	Door Ring Only, Loading-SS(ring only)	2
1	9960-320-004	Door Ring Only, Loading-Black (after serial D1.22290.005) ..	2
2	9982-353-002	Plate Assy., Hinge (Wht) No Pin	2
2	9982-353-001	Plate Assy., Hinge (SS) No Pin.....	2
*	9545-012-015	Screw, Hinge to Door	8
*	8640-413-002	Nut, Hinge to Door	8
3	9212-002-004	Glass, Door	2
4	9206-164-010	Gasket, Glass (Gray).....	2
4	9206-413-002	Gasket, Glass (Black).....	2
*	9548-117-000	Support, Door Glass	2
5	9206-420-004	Gasket, Outer Rim (Gray)	2
5	9206-420-005	Gasket, Outer Rim (Black)	2
6	9244-082-001	Handle, Loading Door	2
*	9545-018-017	Screw, Handle 1/4-20 x 3/8	2
*	9531-033-001	Stud, Door Catch	2
*	8640-413-001	Nut, Hex	2
*	8640-413-003	Nut, Acorn	2
*	9086-015-002	Catch, Loading Door	2
*	8638-190-009	Pop Rivet for mtg. catch	4
*	8641-582-006	Lockwasher	4
*	8640-399-001	Spring Nut	6
7	9989-517-011	Panel Assy., Front- Lower (Wht)	1
7	9989-517-009	Panel Assy., Front- Lower (SS)	1
8	9989-517-015	Panel Assy., Front- Upper (Wht)	1
8	9989-517-013	Panel Assy., Front- Upper (SS)	1
*	9277-054-001	Insulation Front Panel, half moon (top).....	2
*	9277-054-002	Insulation Front Panel, half moon (bottom).....	2
*	9545-008-014	Screw, FLHDCR, 10B x 1.....	14
*	8641-582-019	Lockwasher.....	8
*	8640-399-001	Nut, Spring	12
10	9544-069-002	Strap, Hinge (Wht)	2
10	9544-069-004	Strap, Hinge (SS/Gray)	2
*	9545-012-028	Screw, Hinge to Panel	8
11	9545-052-001	Screw, Door to Hinge Strap (Special Black Type)	2
*	8641-436-003	Washer, Fiber	2
*	9472-001-013	Cabinet Touch Up Paint (White).....	1

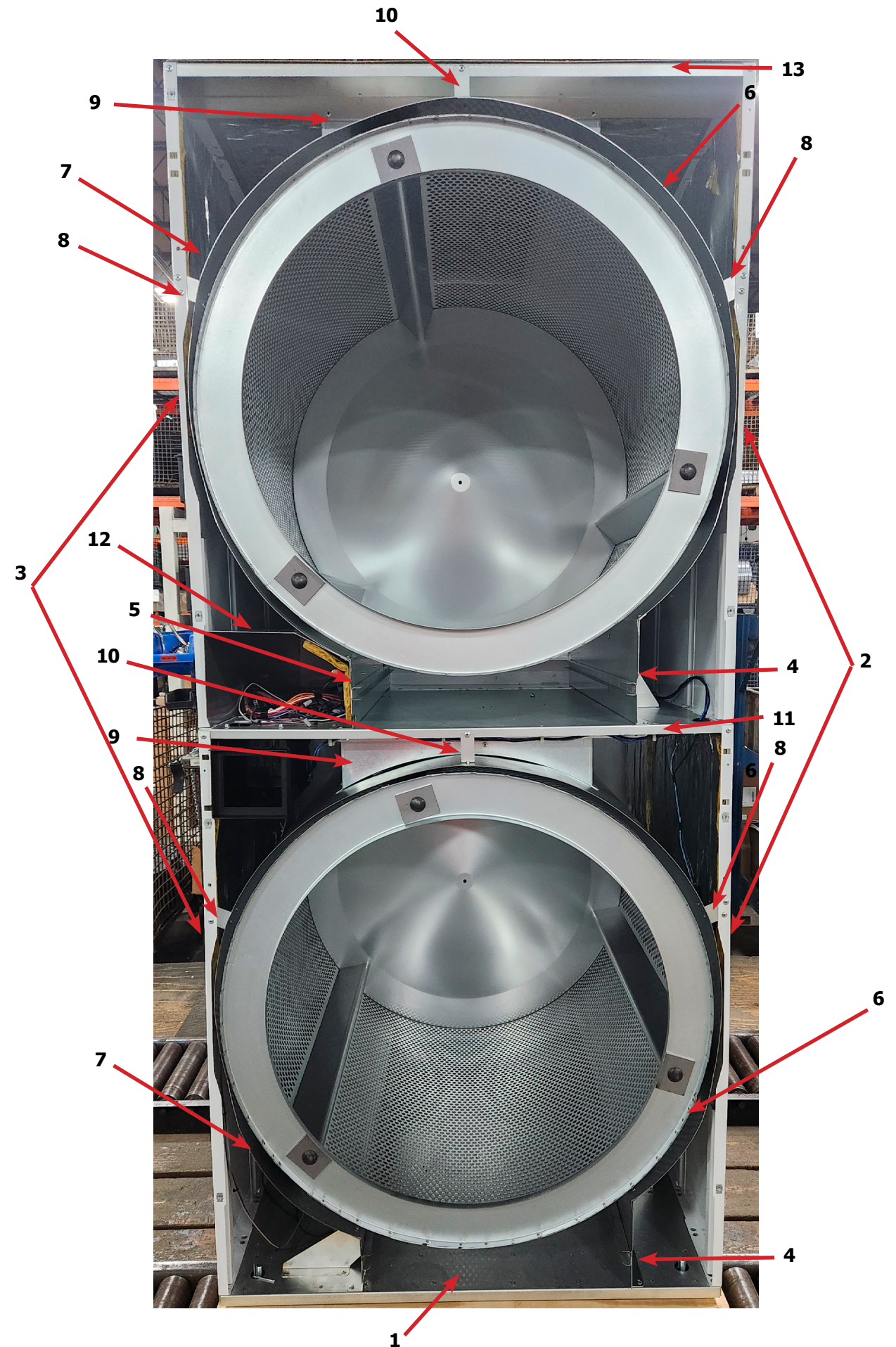
Cabinet Group - 50lb (Continued)

Key	Part Number	Description	Quantity
14	9994-049-001	Escutcheon, Upper	1
15	9435-025-001	Trim, Overlay-Upper (Blue)	1
15	9435-033-001	Trim, Overlay-Upper (Black)	1
16	9994-051-001	Escutcheon, Lower	1
17	9435-023-001	Trim, Overlay-Lower (Blue)	1
17	9435-031-002	Trim, Overlay-Lower (Black)	1
*	9545-020-009	Screw	10
18	9412-154-002	Nameplate Stack Dryer Express (Blue).....	.1
18	9412-167-001	Nameplate Stack Dryer Express (Black)1
21	9866-007-002	Lint Drawer Assembly (Blue)	2
21	9866-007-003	Lint Drawer Assembly (Black)	2
21	9435-024-001	Overlay Trim, Lint Drwr (Blue).....	1
21	9435-032-001	Overlay Trim, Lint Drwr (Black)	1
*	9532-143-001	Felt Seal (back of lint screen assembly)	2
*	9805-039-001	Lint Screen Assembly ONLY (no front)	2
*	9555-057-008	Replaceable Lint Screen Only	2
24	8650-026-002	Lock and Key, Lint Drawer Thumb Turn	2
*	9505-043-001	Cam, Lock.....	2
*	9545-008-001	Lint Screen Strap Hold Down Screws 10Bx 1/4	32
22	9857-187-001	Controls Assy, Electronic w/Membrane Switch (Blue)	1
22	9857-187-003	Controls Assy, Electronic w/Membrane Switch (Black)	1
22	9801-096-001	Membrane Switch Assy (Blue).....	1
22	9801-105-001	Membrane Switch Assy (Black)	1
*	9627-885-001	Harness, Electronic Control	1
*	6292-006-007	Cam, Lock Control	1
*	9627-886-001	Harness, Heat Sensor	1
*	9277-041-017	Insulation Cabinet Cover	1
20	9501-004-004	Sensor Temp Control (10K Ohms).....	2
*	9545-045-005	Screw, Round Head (Mounts sensor; phillips head).....	2
*	9209-037-002	Grommet, 3/16 ID	2
*	8544-006-001	Leg, Leveling 1/2"	4
*	8545-061-002	Leveling Leg Wrench	1
*	9074-320-001	Cover, Cabinet (Top)	1
*	9732-253-001	DDAD Kit for Dryers without Neutral and using 208-240 volt....	1
*	9732-102-013	LP Kit for DDAD Dryers 108K BTU	1
*	9732-243-001	Stack Dryer Trunnion Puller	1
*	9555-057-010	Replaceable Lint Screen Fine Mesh Only	1
*	9277-054-001	Insulation-Front Panel-Top Half	2
*	9277-054-002	Insulation-Front Panel-Lower Half	2
*	9501-008-002	Bracket for Heat Sensor Mounting (Under Basket) with Sensor ..	2
*	8640-276-002	Wire Nut Connector Grey.....	4
*	9527-007-002	Standoff Wire Saddle	8
*	9544-041-002	Strap - Bead Tie	1



Modular Cabinet Group (After Serial D1.24099.011)

Key	Part Number	Description	Quantity
1	9945-168-001	Cabinet Base Assembly.....	1
*	9989-735-002	Back Panel Assembly.....	2
2	9989-736-003	RH Side Panel Assembly.....	2
3	9989-736-004	LH Side Panel Assembly.....	2
4	9750-023-001	RH Lint Rail Guide Assembly.....	2
5	9750-024-001	LH Lint Rail Guide Assembly.....	2
6	9049-133-001	RH Baffle.....	2
7	9049-134-001	LH Baffle.....	2
*	9489-062-001	Baffle Reinforcement.....	6
8	9029-371-001	Angled Baffle Bracket.....	4
9	9870-103-001	Heat Chamber Assembly.....	2
10	9029-374-001	Baffle Support Bracket.....	2
11	9989-737-001	Intermediate Panel Assembly.....	1
12	9636-253-001	Controls Wrapper.....	1
13	9046-108-001	Top Cabinet Brace.....	1
*	9491-009-001	Rivet-Blind 3/16 Steel.....	220
*	9491-009-005	Rivet-Blind 3/16 White Painted.....	52
*	9545-008-024	Screw-10abx3/8.....	9



Door Switch Group

Part Number
9539-487-001

Description
Door Switches 2

Quantity
2

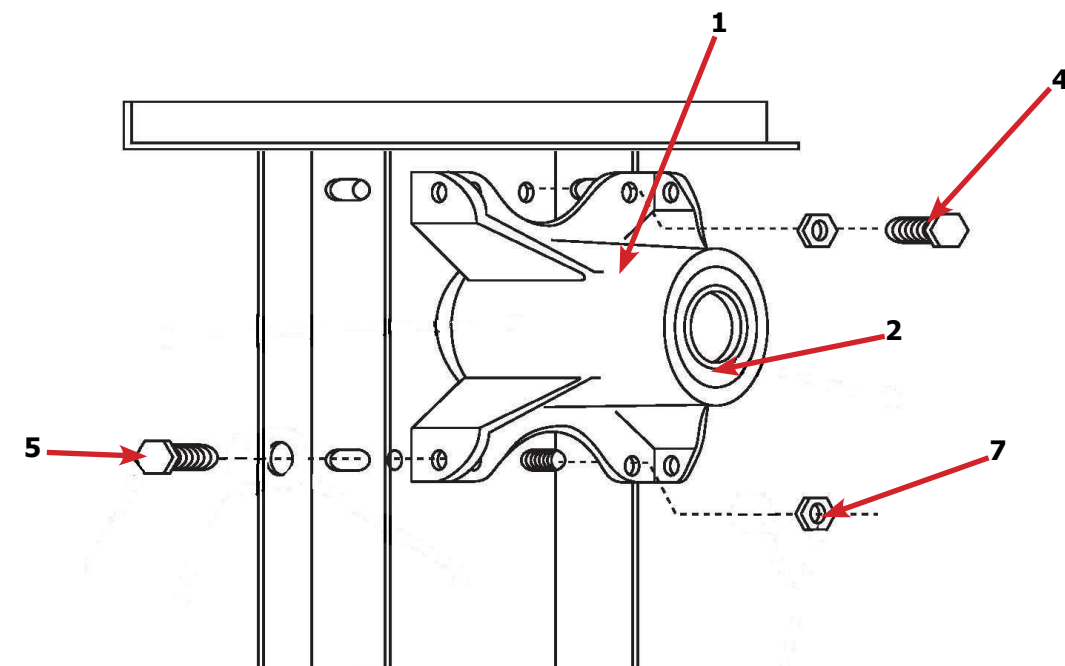
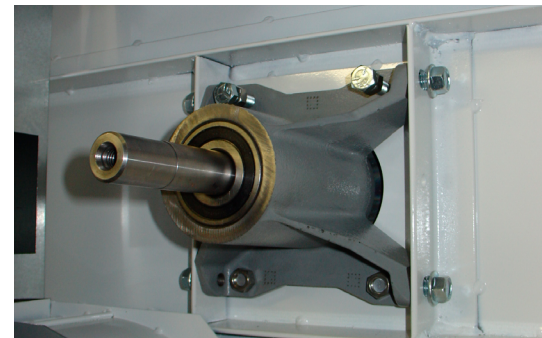
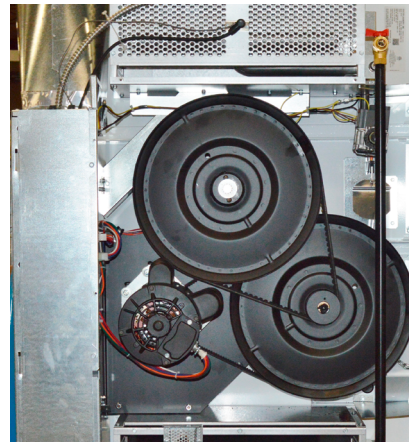


Notes

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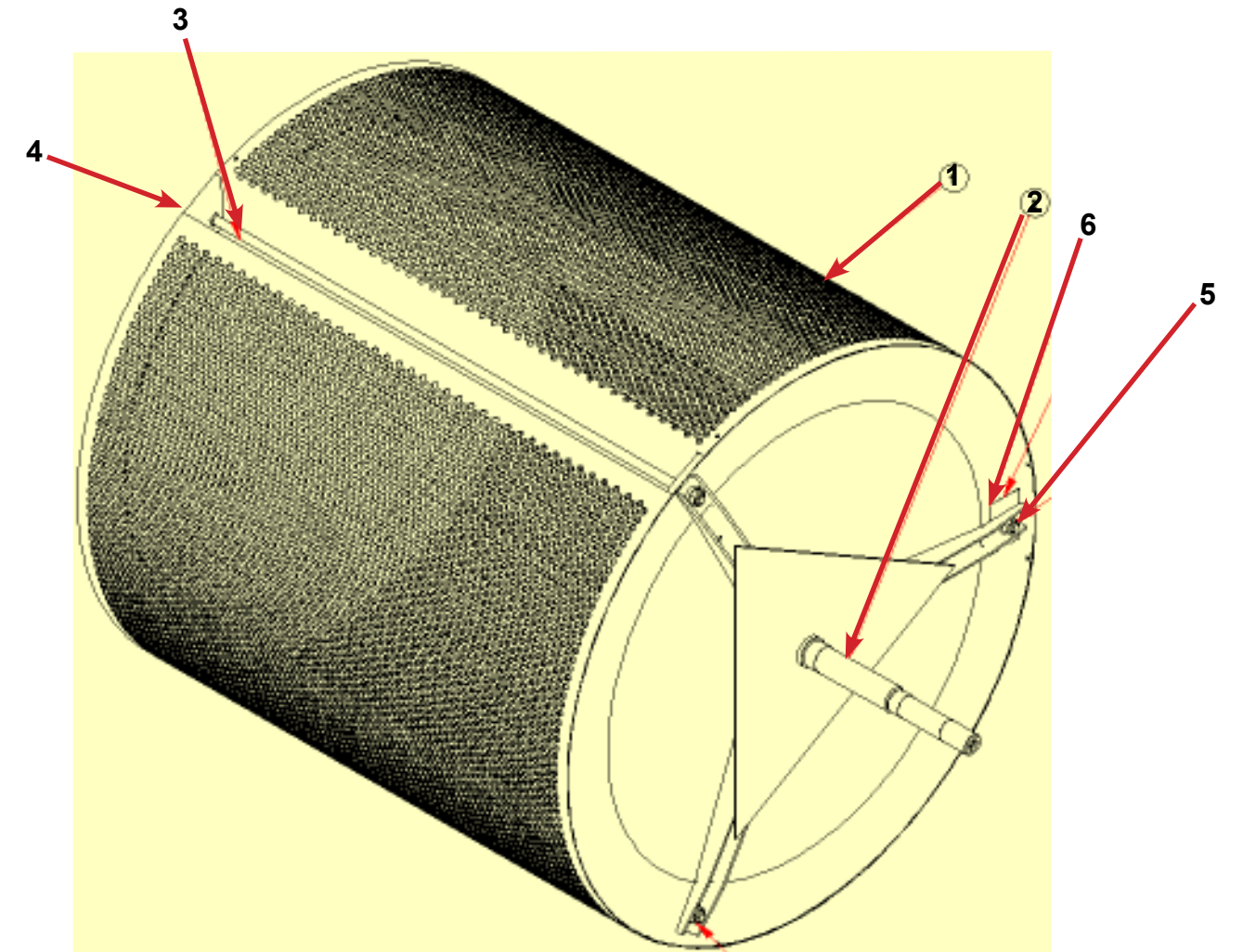
Bearing Housing Group

Key	Part Number	Description	Quantity
1	9241-189-002	Housing, Bearing	2
2	9036-159-003	Bearing, Ball Rear.....	2
*	9538-183-001	Spacer, Bearing	2
*	9036-159-001	Bearing, Ball Front.....	2
5	9545-017-017	Bolt, 1/2 x 3/4.....	8
7	8640-417-002	Nut, 1/2	8
*	9803-201-001	Bearing Housing Complete Ass'y (includes bearings,spacer)	2
4	9545-017-018	Screw 1/2 x 1 1/2	4



Tumbler Group

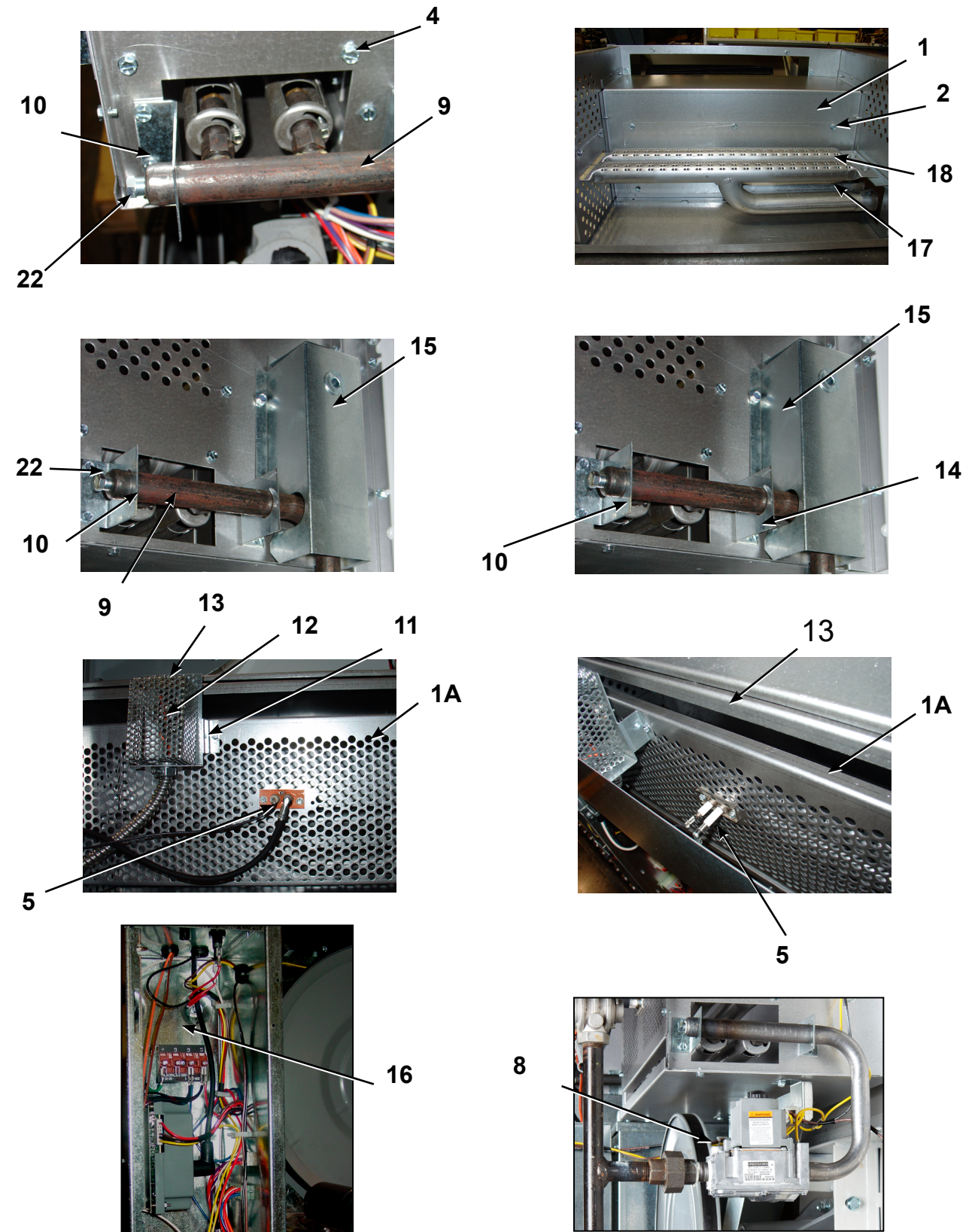
Key	Part Number	Description	Quantity
1	9848-148-001	Tumber Assembly Galvanized.....	2
*	9848-157-001	New Tumbler, Taller Baffles (Anti-Roping).....	2
*	9848-148-002	Tumbler Assembly Stainless Steel.....	2
*	9848-149-001	Tumbler Assembly Galvanized w/spider.....	2
*	9848-158-001	New Tumbler, Taller Baffles (Anti-Roping) w/spider.....	2
*	9848-149-002	Tumbler Assembly Stainless w/spider.....	2
2	9568-013-001	Spider Assembly	2
3	9497-226-002	Rod, Tumbler	6
5	8640-417-005	Nut, 1/2 - 136
4	8641-590-002	Washer, Special	6
6	9552-013-000	ShimAR



Burner Housing Group - 50lb

Key	Part Number	Description	Quantity
*	9803-230-001	Housing Assembly, Burner	2
1a	9452-730-001	Service Burner Plate Front.....	2
1	9452-850-001	Service Plate baffle Recirculation Chamber Clean Out	2
*	9545-008-006	Screws	8
2	9545-008-001	Screw	16
18	9003-220-001	Angle, Burner Support	2
*	9545-008-006	Screw	4
17	9048-020-002	Burner, Main	4
*	9545-008-006	Screw 10AB x 3/8"	4
*	9454-992-001	Panel, Back Burner Housing.....	2
4	9545-008-001	Screw 10B x1/4"	8
5	9875-002-003	Electrode Assy, Ignition	2
19	9545-045-001	Screw, Electrode Mtg 8B x 1/4".....	4
7	9379-186-001	Valve, Gas Shut Off (Optional)	1
8	9587-192-001	Control Assy, Gas	2
9	9381-012-001	Manifold, Assembly 2 Part 1 Piece.....	2
*	9425-069-021	Orifice, Burner-Natural #29.....	4
*	9425-069-022	Orifice, Burner-LP #46.....	4
10, 14	9029-175-001	Bracket, Manifold	4
22	8615-104-038	Pipe Plug in end of Burner Manifold	2
*	9545-008-006	Screw	4
12	9576-203-002	Thermostat, Hi-Limit	2
*	9538-142-001	Spacer, Hi-Limit	4
*	9545-045-007	Screw 8B x 3/4".....	4
13	9074-329-001	Cover, Hi-Limit Stat Ignitor	2
*	9545-008-006	Screw	6
*	9576-207-008	Thermostat, Safety Shutoff	2
*	9545-008-006	Screw	4
15	9825-062-001	Cover, Safety Stat	2
*	9545-008-006	Screw	4
16	9857-116-003	Control, Ignition Fenwall (3 trybox)	2
*	9732-102-045	Kit, LP Conversion 50 Stack (White Rodgers)	2
*	9838-018-003	Welded One Piece Gas Pipe Assembly	1
*	9732-360-003	Gas Pipe Assembly Replacement Kit.....	1
*	9838-023-003	Gas Pipe Assembly (After Serial).....	1
*	8615-120-001	Fitting - 1/2 NPT Union Adapter	1

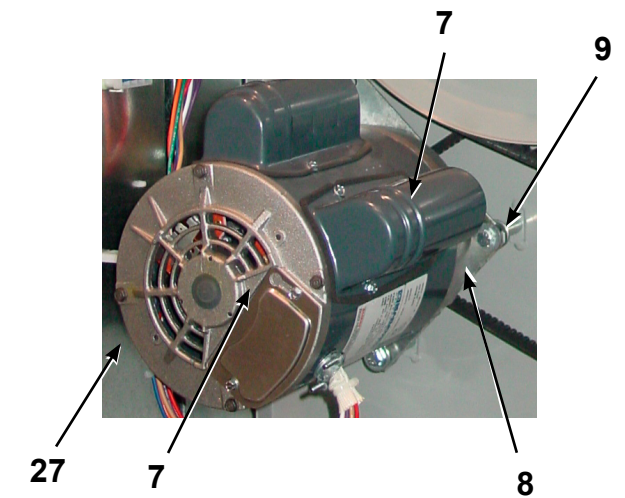
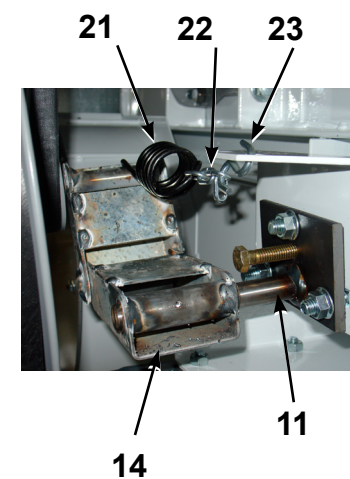
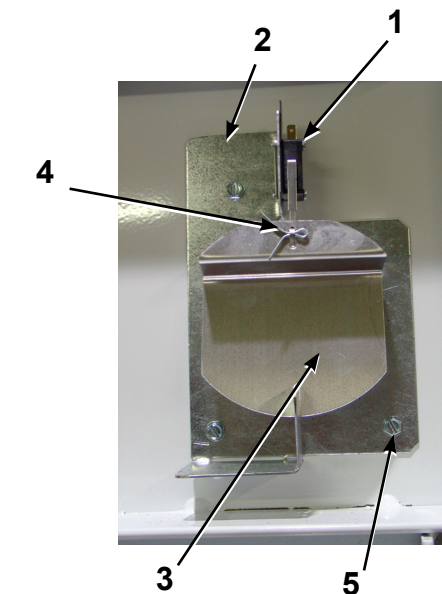
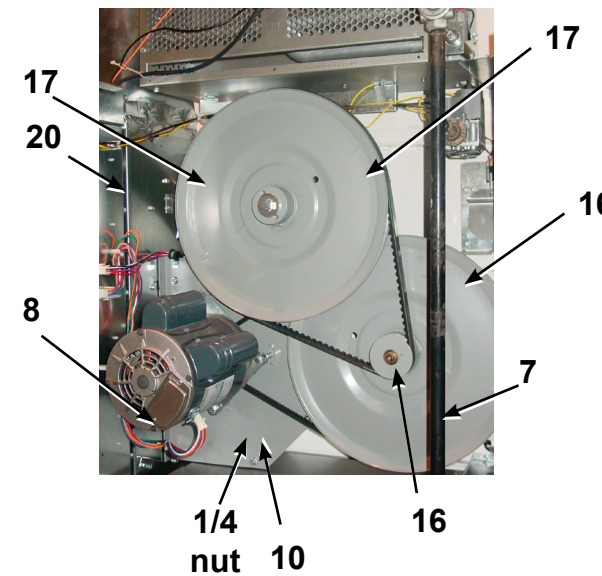
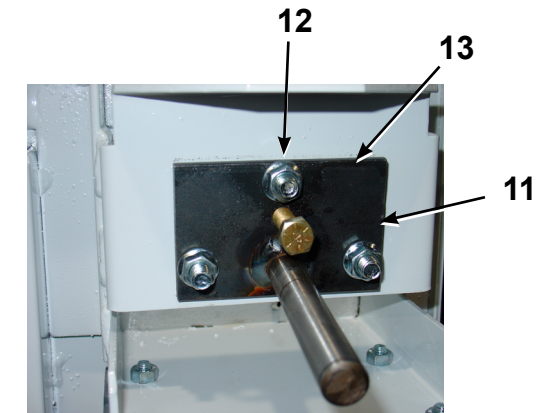
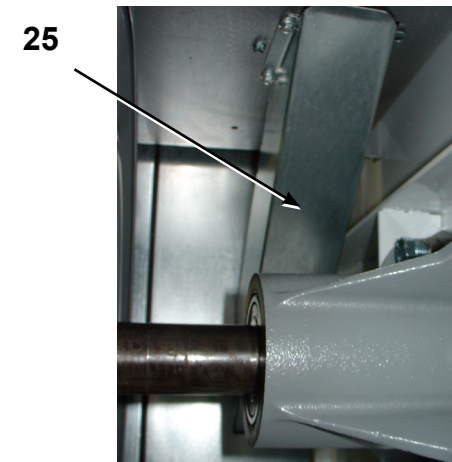
Burner Housing Group Photos - 50lb



Rear View

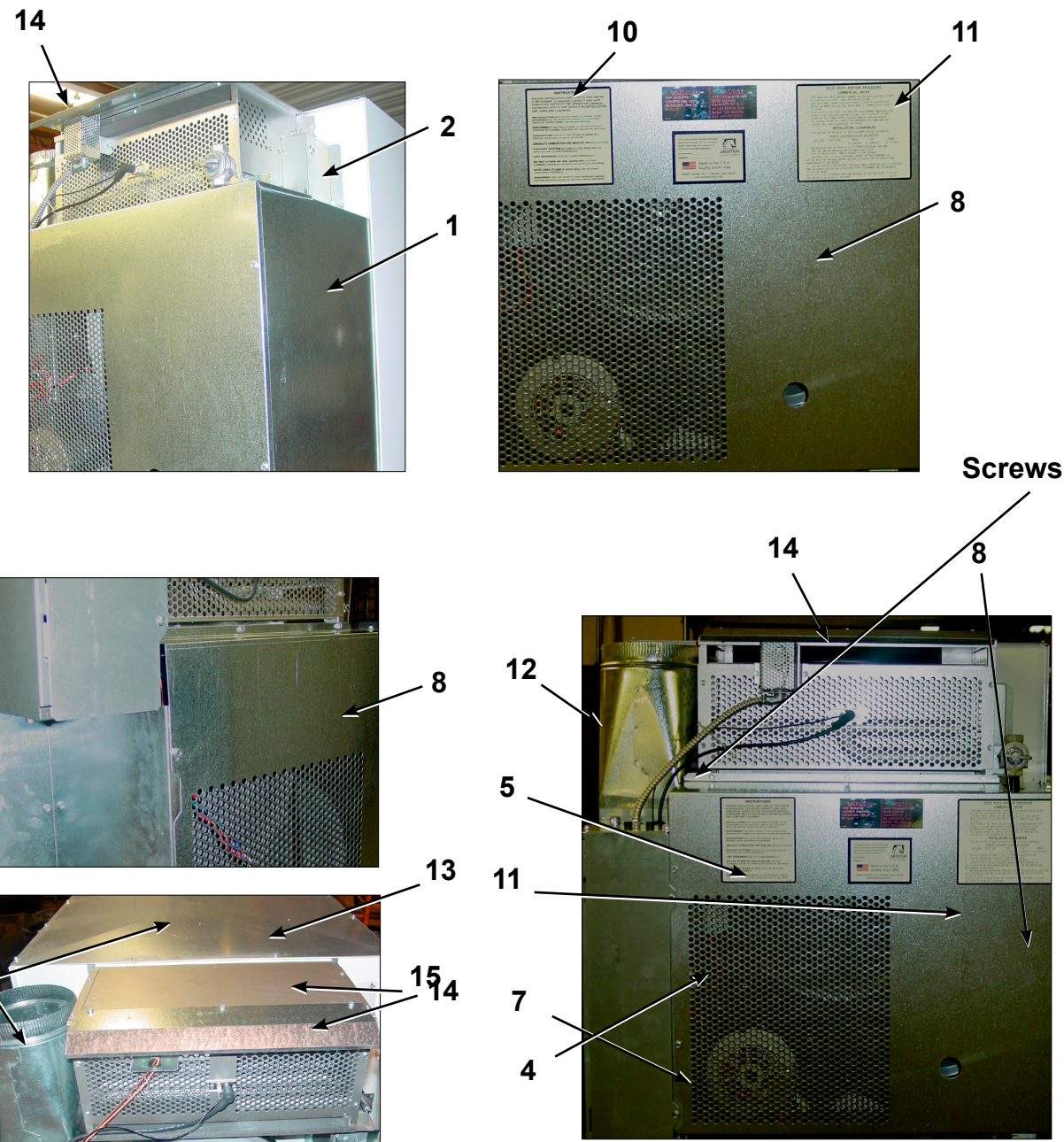
Key	Part Number	Description	Quantity
*	9627-861-001	Wire Harness, Overtemperature Switch Upper	1
*	9801-098-001	Switch Assy, Air Flow	2
1	9539-461-009	Switch, Air Flow	2
2	9029-200-001	Bracket, Switch-Air Flow	2
*	8640-401-001	Nut, Special Twin #4-40	2
*	9550-169-003	Shield, Switch	2
3	9008-007-001	Actuator, Switch.....	2
4	9451-169-002	Pin, Cotter.....	2
5	9545-020-001	Screw, 4-40x 5/8	4
7	9376-322-001	Motor, Drive	2
*	5191-108-002	Run Capacitor.....	2
*	5191-109-002	Start Capacitor.....	2
27	9453-169-013	Motor-Pulley, Driver.....	2
*	9452-770-001	Plate, Motor Mounting	2
9	9962-018-002	Plate, Impeller Mounting.....	2
*	9538-163-006	Spacer, Motor Mounting	8
*	9545-029-008	Screws, Hex Cap.....	8
*	8641-582-003	Lock Washers.....	8
*	9545-018-019	Screw HXHD 1/4-20 x 2 1/2	8
*	8641-581-017	Washer-Flat, 1/4 x 7/8	32
*	9538-166-006	Spacer, Metal.....	8
12	9991-053-001	Support Assy, Intermediate pulley	2
12	9545-029-010	Bolt, Rd Hd 3/8-16 x 1 1/4	6
12	8640-415-004	Nut Flange Wizlock 3/8 - 16	6
12	8641-581-035	Washer, Flat	6
13	9545-029-003	Bolt, 3/8 - 16 x 1 1/2.....	2
14	9861-022-001	Arm Assy-Tension, Complete.....	2
*	9487-200-003	Ring-Retaining	6
16	9908-048-003	Pulley Assy, Intermediate w/Bronze Flange Bearing	2
*	9036-145-002	Bearing - Bronze Flange	4
17	9908-047-002	Pulley Driven, Tumbler.....	2
*	9487-234-005	Tolerance Ring.....	2
34	8641-581-026	Washer, Flat 1/2" for Tumbler Pulley.....	2
35	9545-017-009	Bolt, 1/2" - 13 x 1 1/4	2
36	8641-582-016	Washer, Star 1/2" for Tumbler Pulley	2
*	9538-184-001	Spacer, Shaft.....	2
19	9040-076-009	Belt, Drive Motor and intermediate.....	2
20	9040-073-011	Belt, Driven-intermediate to.....	2
21	9534-151-000	Spring, Tension.....	2
22	9099-012-005	Chain Tension.....	2
23	9248-022-002	Hook, Tension	2
*	9451-146-001	Pin, Damper Hinge.....	2
*	8520-141-000	Nut, Spring.....	4
*	9825-334-001	Cover, Duct-Upper	1
25	9973-032-001	Heat Recirculation Assembly Duct	2
*	9545-028-013	Set Screw.....	2
30	9278-043-001	Impeller	2
*	9125-007-001	Damper, Exhaust Duct - Upper	1
*	9125-007-002	Damper, Exhaust Duct - Lower	1
*	8520-141-000	Nut, Spring.....	4
*	9545-008-026	Screw #10B x 1/2	14
*	9074-335-001	Cover, Duct - Lower	1
*	9545-008-024	Screw #10AB x 3/8	58
*	9029-173-001	Bracket for Wire Harness Under Burner Housing	2

Rear View Photos - 50lb



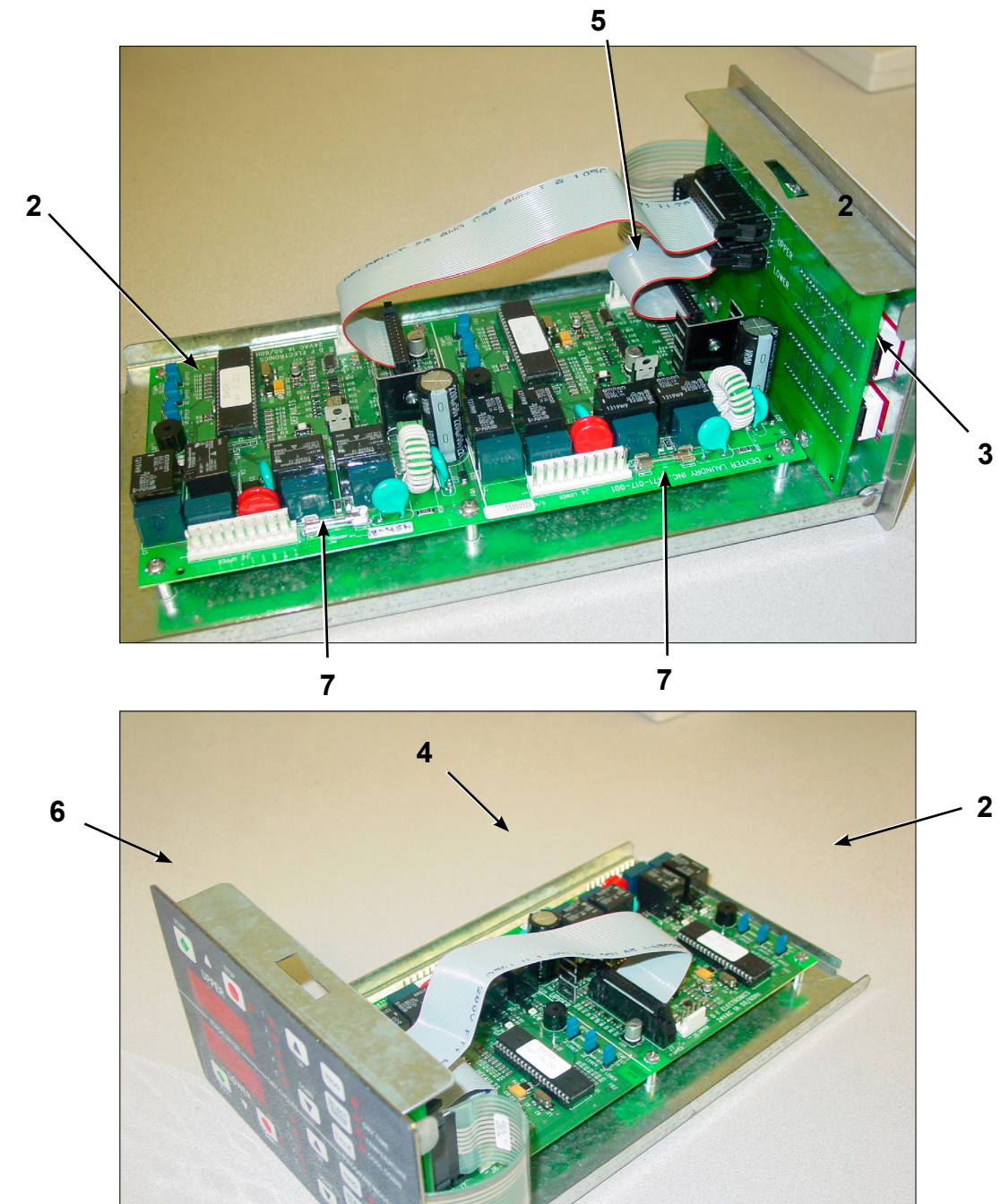
Rear Panel & Cover Group - 50 lbs

Key	Part Number	Description	Quantity
1	9208-090-001	Rear Guard Side Panel 1.....	2
4	9545-008-024	Screws 10 AB x 3/8.....	30
*	9208-089-001	Rear Guard Top, Lower.....	1
7	9545-008-024	Screws 10 AB x 3/8.....	6
8	9208-089-001	Rear Guard Back Panel.....	2
*	9545-008-024	Screws, Guard.....	*
10	8502-600-001	Label Warning & Notice.....	1
11	8502-645-001	Label - Instructions.....	1
12	9109-113-001	Transition Assembly Outlet.....	1
13	9074-320-001	Top Cover Dryer Panel.....	1
14	9550-188-001	Top Burner Housing Heat Shield.....	1
*	9973-034-001	8" Slide Open Clean Out Duct (Optional).....	1



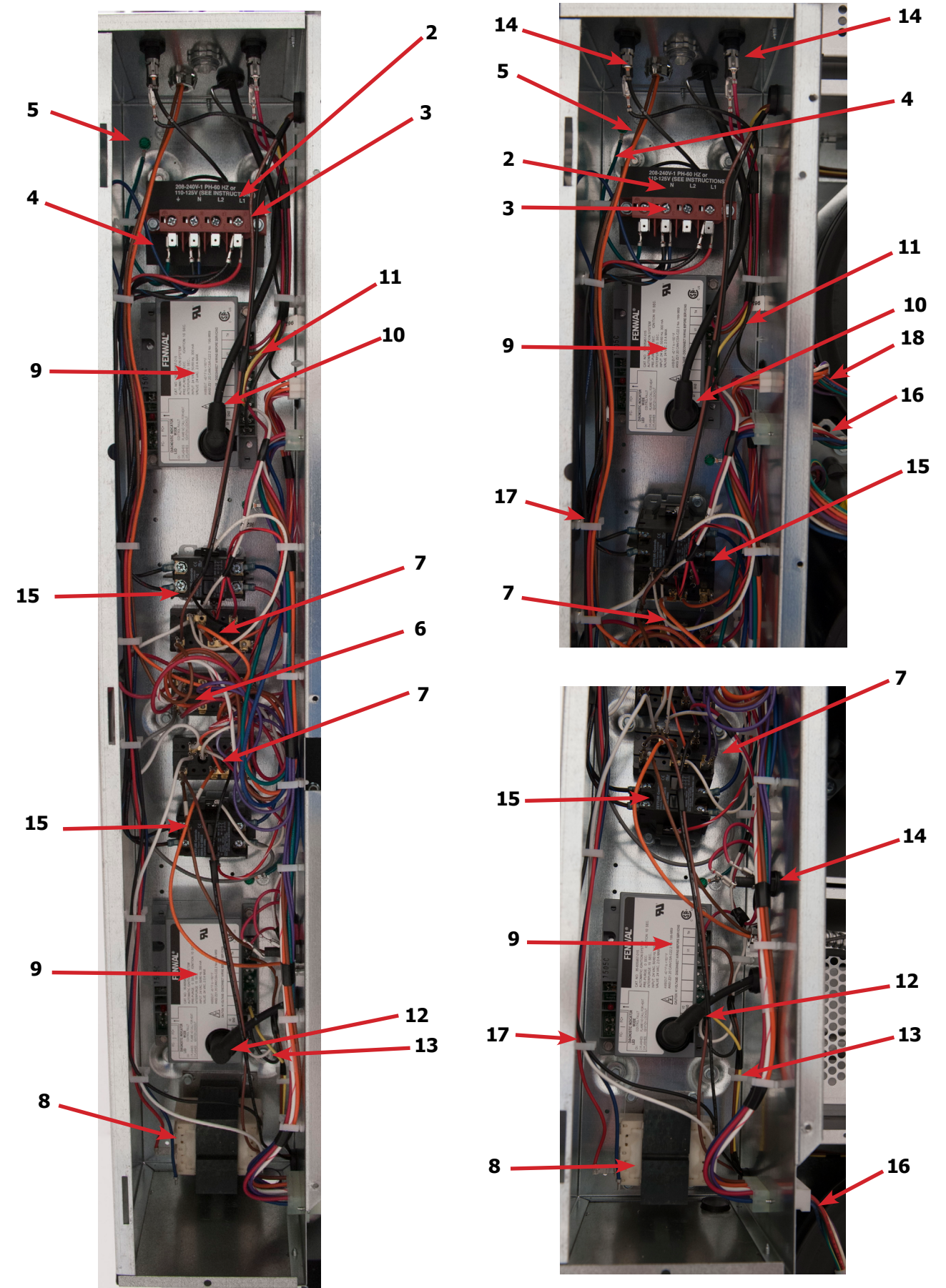
OPL Control Board

Key	Part Number	Description	Quantity
1	9801-096-001	Control Assembly (Blue)	1
1	9801-105-001	Control Assembly (Black)	1
2	9471-017-001	PCB Control Board	1
3	9471-018-001	PCB Display Board	1
4	9500-007-001	Cable, Upper Control Long.....	1
5	9500-007-002	Cable, Lower Control Long.....	1
6	9801-096-001	Membrane Switch Assembly (Blue).....	1
6	9412-167-001	Membrane Switch Assembly (Black).....	1
7	8636-024-001	Fuse, 600ma / 250v	2
*	9627-885-001	Harness Main Control OPL Stack Dryer	1

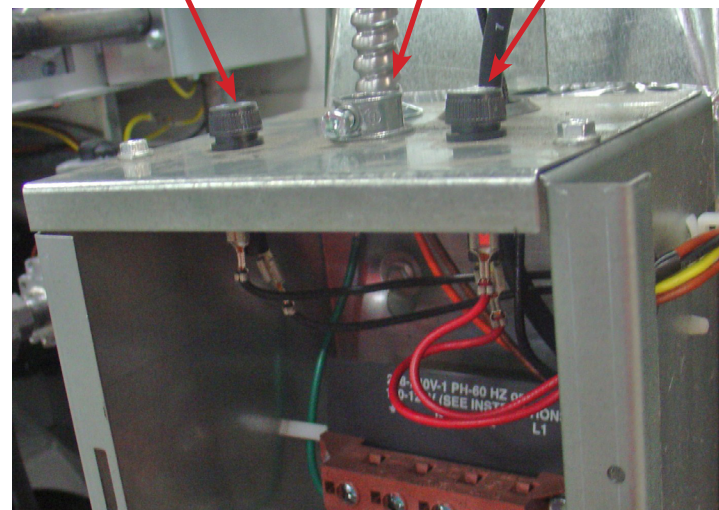


Control Assembly Group

Key	Part Number	Description	Quantity
*	9857-189-009	Control Assembly Complete (all below included)	1
*	9074-317-001	Control Box Cover	1
1	8653-068-003	Connector Conduit 3/8" STR	1
2	9558-029-003	Strip Terminal Marker (Behind Input Power) to above #3	1
3	9897-035-001	Terminal Block Assembly Main Power Inlet	1
*	9545-008-024	Screws 10AB x 3/8"	4
*	9627-859-003	Wire Harness - Power Main	1
4	8220-001-478	Wire Assembly Green 7"	1
5	9545-008-027	Screw # 10-32 x 12 Green	1
*	8641-582-006	Lockwasher Ext Tooth #10	1
6	9897-026-002	Terminal Block Main Power Middle	1
7	9897-026-001	Terminal Block	2
*	9545-045-012	Screw #8 ABx1 2 for terminal block	6
8	8711-013-001	Transformer Control	1
*	9545-008-024	Screws 10AB x 3/8"	4
9	9857-182-001	Ignition Control	2
*	9545-008-018	Screws 10AB x 3/4"	4
10	9631-403-009	Wire Assembly High Voltage Upper	1
11	9627-867-005	Wire Harness Ignition Control Upper	1
12	9631-403-008	Wire Assembly High Voltage Lower	1
13	9627-867-006	Wire Harness Ignition Control Lower	1
*	9053-067-002	Bushing Wire 7/8"	4
14	9200-001-002	Fuseholder Assembly	3
*	8636-018-001	Fuse 1.5 Amp	2
*	8636-018-004	Fuse 2.5 Amp	1
15	5192-299-001	Relay Power	2
*	9545-045-012	Screws Power #8 AB x 1/2"	4
*	8220-062-036	Wire Assembly Red/Black 14"	1
*	8220-062-037	Wire Assembly Red/White 14"	1
16	9627-864-006	Wire Harness Motor Extension	2
17	9527-007-001	Stand Off - Wire Saddle / Arrowhead	5
18	9627-863-001	Wire Harness Main Extension Access Under Burner Housing	4



Control Protection Fuse 2.5 Amp **14** Ignition Upper Pocket Protection Fuse 1.5 Amp **1** **14**



Not Shown:
24VAC Ignition Lower
Pocket Protection
Fuse

Section 8:

Electric Heated

60Hz

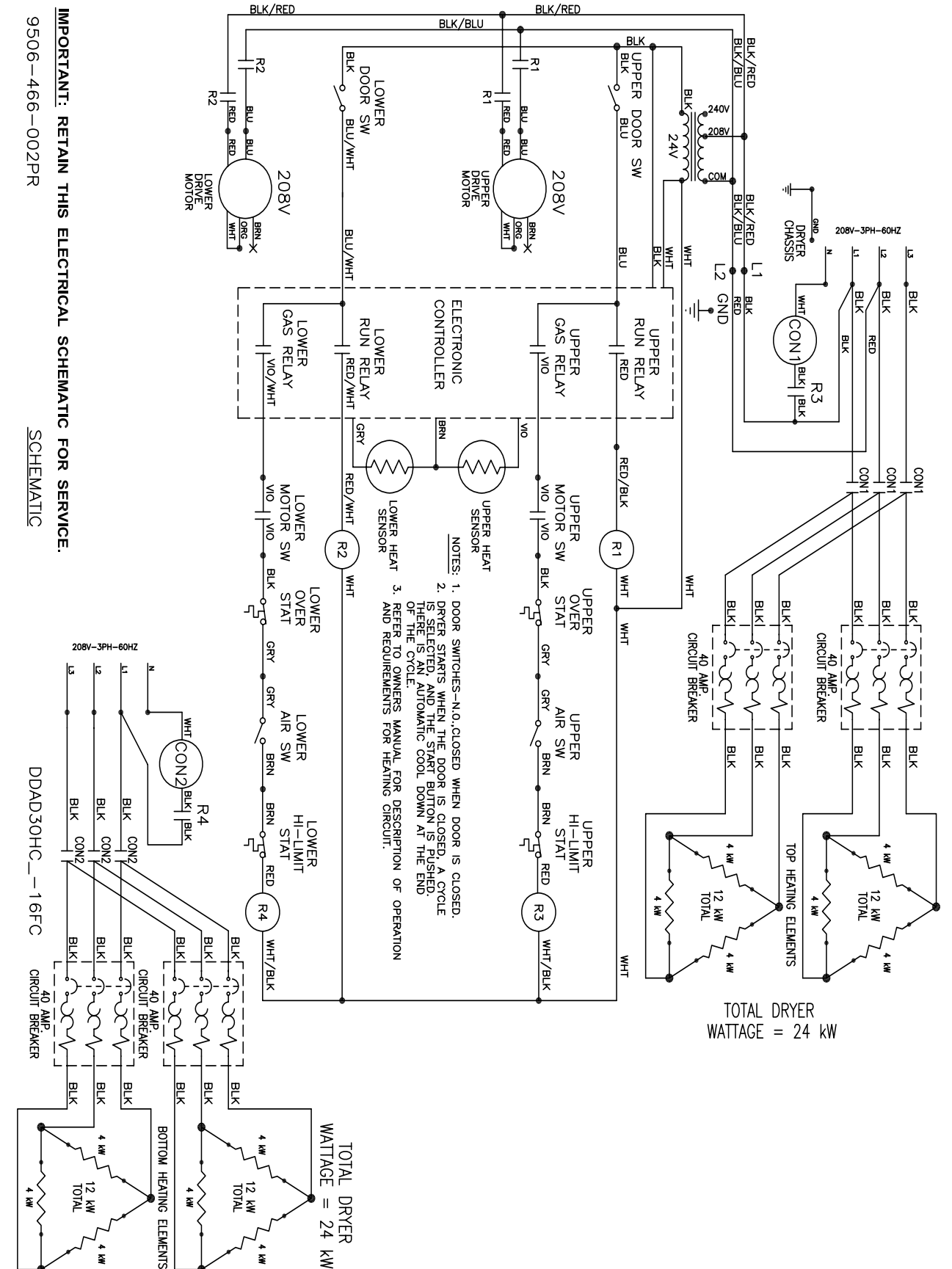
Electric Heated Parts DN30X2EC-71/-74EB

Key	Part Number	Description	Quantity
*	8220-001-499	Wire-BLK, 26"	2
*	8220-057-016	Wire-BLK, 8", 8 AWG.....	6
*	8220-057-021	Wire-WHT, 5 1/2", 18 AWG.....	2
*	8220-057-023	Wire-BLK, 9 1/2", 10 AWG.....	12
*	8220-057-031	Wire-BLK, 36", 12 AWG.....	1
*	8220-057-032	Wire-RED, 36", 12 AWG.....	1
*	8220-061-011	Wire-BLK, 17", 10 AWG	12
*	8220-063-020	Wire-WHT/BLK, 65" 18 AWG.....	1
*	8220-078-014	Wire-BLK, 22" 18 AWG.....	2
*	8220-095-023	Wire-BRN, 54" 18 AWG.....	2
*	8220-103-002	Wire-Red, 19" 18AWG.....	2
*	9636-155-001	Wrapper-Housing, Heater.....	2
*	9545-008-001	Screw 10B x 1/4.....	6
*	9551-032-001	Side-Housing, Heater, Right Hand.....	2
*	9551-033-001	Side-Housing, Heater, Left Hand.....	2
*	9551-040-001	Side Control Heater.....	4
*	9114-044-001	Defl ector-Bottom Housing.....	2
*	9545-008-024	Screw-10AB x 3/8.....	6
*	9058-026-001	Bottom-Housing, Heater.....	2
*	9545-008-024	Screw-10AB x 3/8.....	22
*	9114-045-001	Defl ector-Wraper, Housing.....	2
*	9545-008-024	Screw-10AB x 3/8.....	8
*	9114-046-001	Defl ector-Baffl e.....	12
*	9049-078-001	Baffl e-Housing, Heater.....	2
*	9636-191-001	Wrapper-Control, Heater.....	2
*	9074-293-001	Cover-Plate, Heater.....	2
*	9551-040-001	Side-Control Heater.....	4
*	9545-008-024	Screw-10AB x 3/8.....	16
*	9029-194-001	Bracket-Control, Heater.....	4
*	9074-333-001	Cover-Control, Heater.....	2
*	9545-018-014	Screw-1/4-20 x 3/4.....	8
*	9277-041-014	Insulation.....	2
*	9029-181-001	Bracket-Back, Panel.....	1
*	9074-337-001	Cover-Terminal, Heater.....	2
*	9576-207-006	Thermostat-Overtmp, Manual reset.....	2
*	9538-166-005	Spacer Over Temp Thermostat.....	4
*	9982-364-001	Plate Assembly-Overtmp switch.....	2
*	9627-861-002	Harness-Over Temp Switch.....	2
*	9348-066-001	Lever-Overtmp Switch.....	2
*	9452-769-001	Plate-Over Temp Switch.....	2
*	9497-229-001	Rod-Over Temp Switch.....	2
*	9488-011-002	Rail-Din, 35 x 15mm.....	2

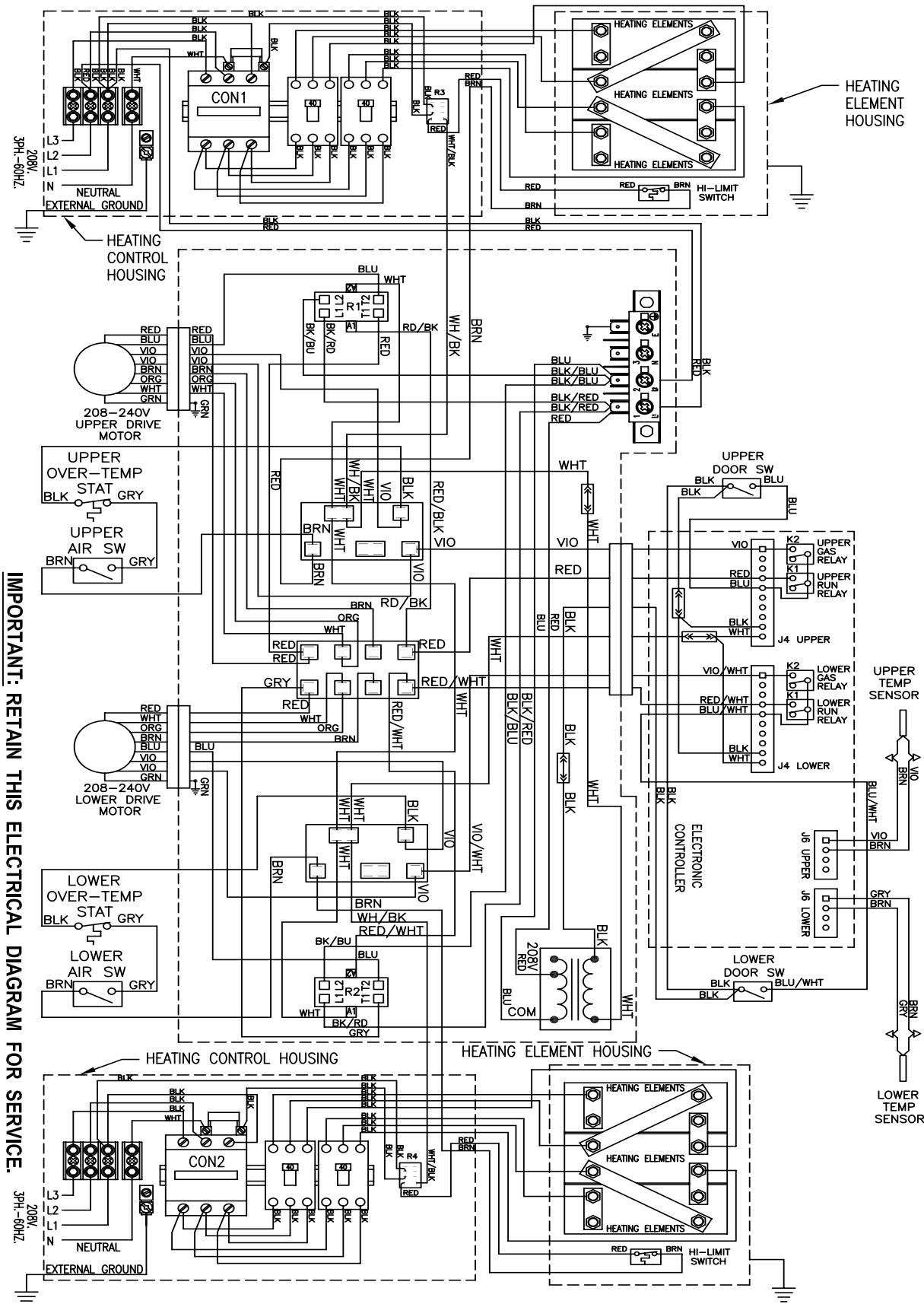
DN30X2EC-71/-74EB 240/60/3 24KW

Key	Part Number	Description	Quantity
*	5192-285-004	Relay.....	2
*	5192-296-001	Relay, Heating Element.....	2
*	9377-003-001	Varister-Coil Suppressor.....	2
*	5198-213-002	Circuit Breaker-3 Pole.....	4
*	8652-134-002	Terminal-Lug, Solderless.....	4
*	9870-093-004	Heater Element, 12KW 208V.....	6
*	9295-004-002	Jumper-Formed.....	4
*	9295-005-002	Jumper-Straight.....	8
*	9897-037-001	Block-Power, 3 Pole.....	2
*	9897-038-001	Block-Power, 1 Pole.....	2
*	9506-466-001	Wiring-Schematic.....	1
*	9506-467-001	Wiring-Diagram.....	1
*	9506-468-001	Wiring-Diagram/Schematic.....	1
*	8514-202-001	Booklet-Owners, DDAD30HC_-16FC.....	1

30Lb Schematic Diagram -71

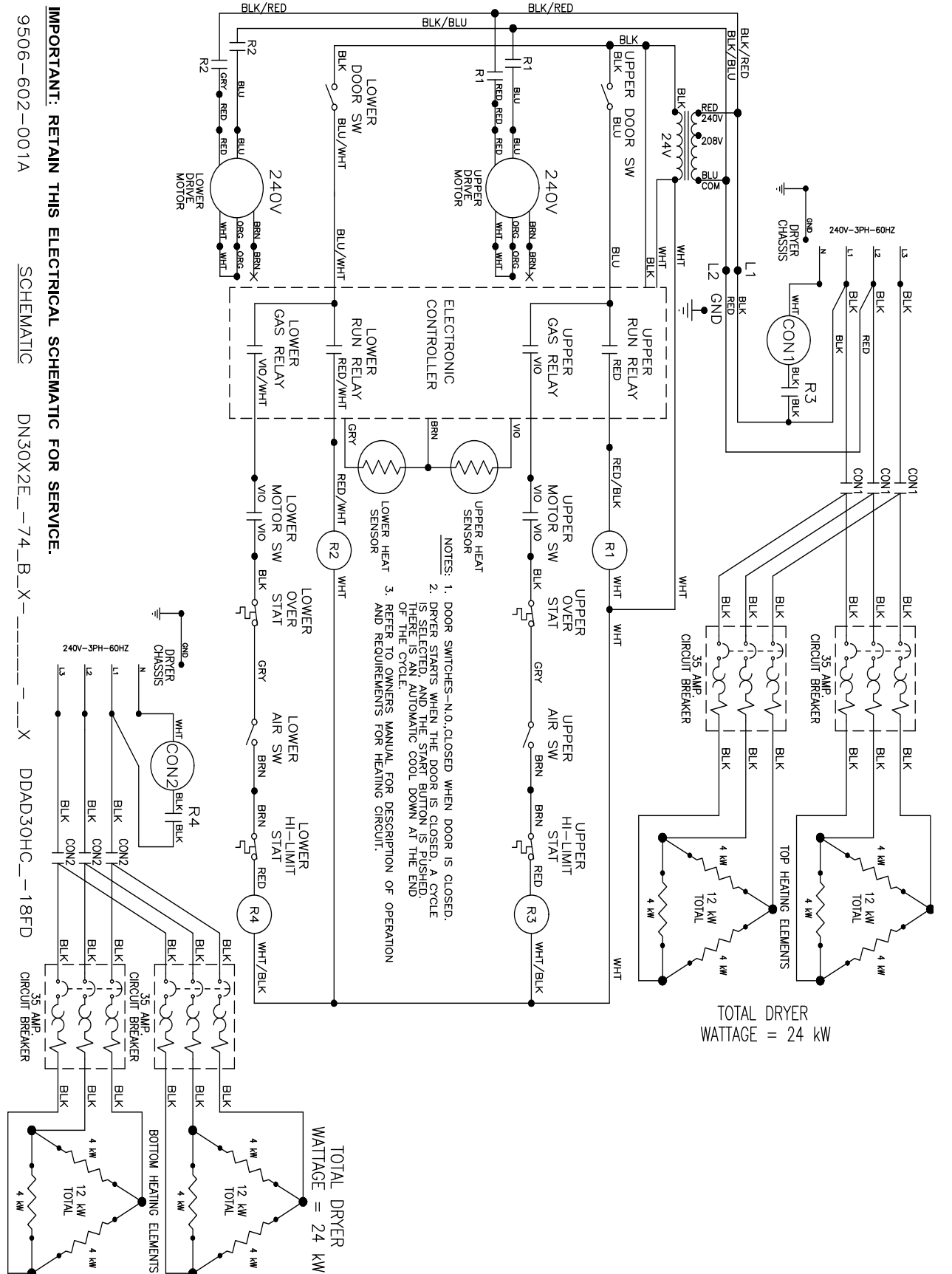


30Lb Wiring Diagram -71



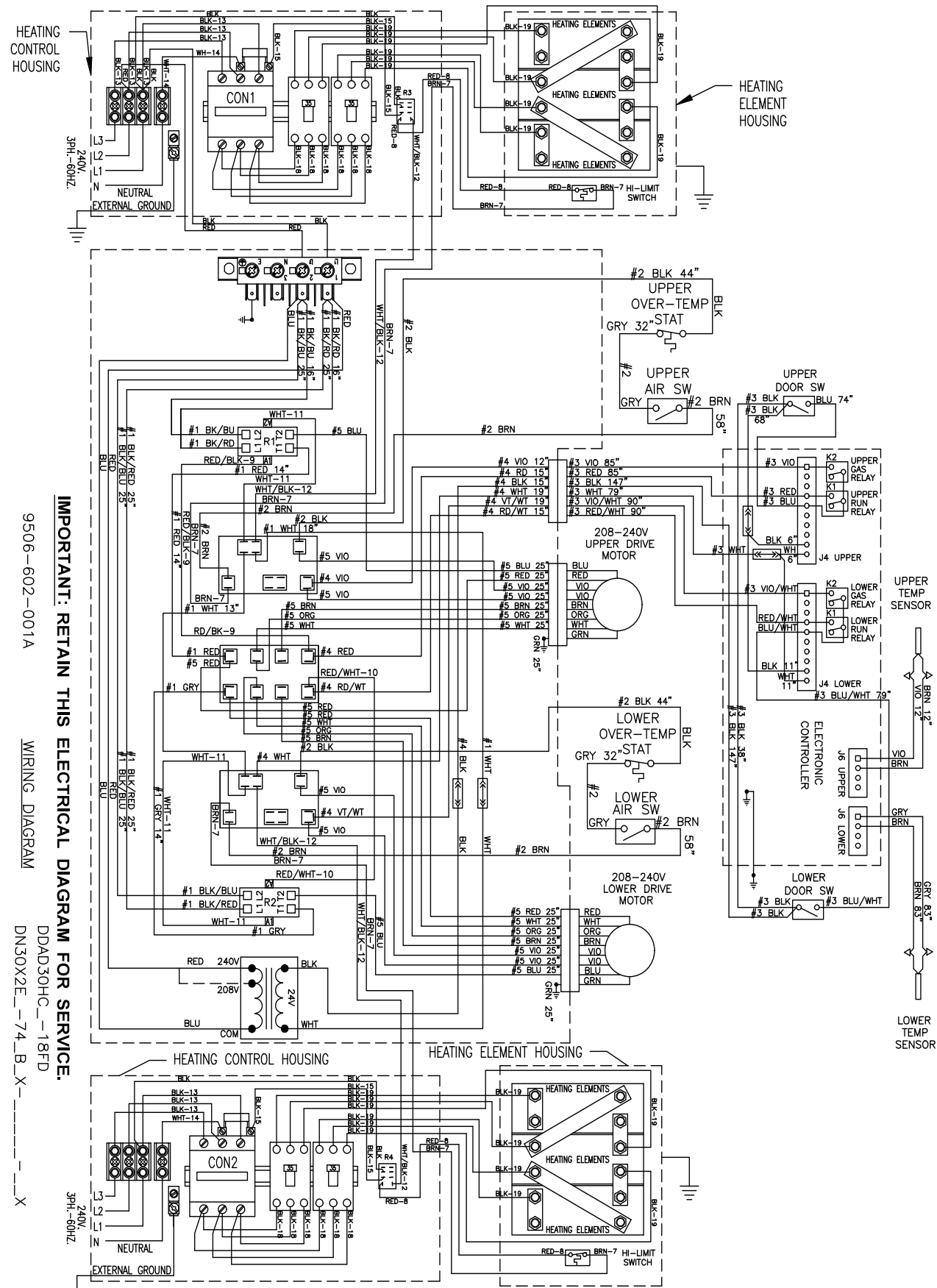
IMPORTANT: RETAIN THIS ELECTRICAL DIAGRAM FOR SERVICE.
9506-467-002A WIRING DIAGRAM DDAD30HC-16FC

30Lb Schematic Diagram -74



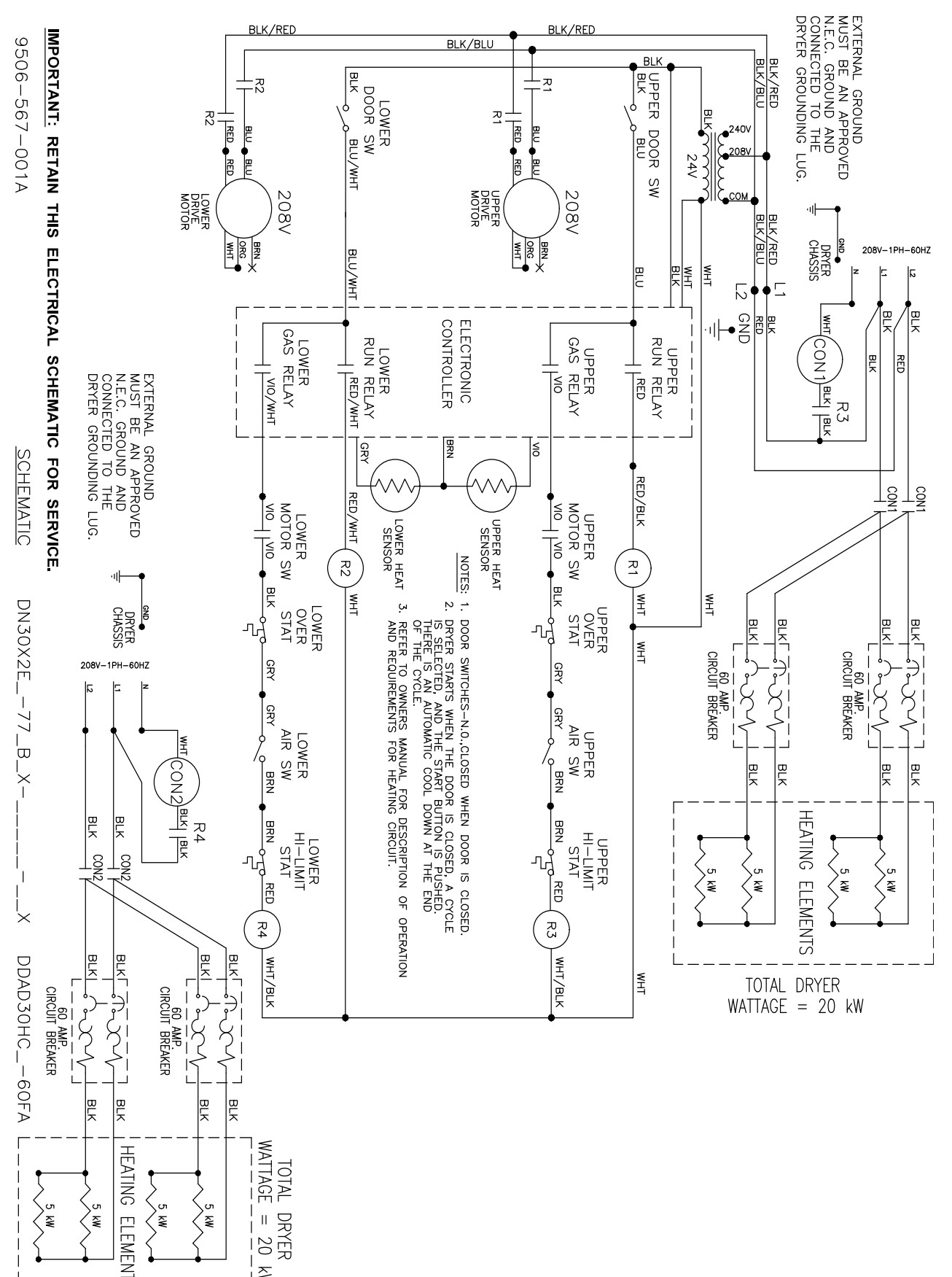
IMPORTANT: RETAIN THIS ELECTRICAL SCHEMATIC FOR SERVICE.
9506-602-001A SCHEMATIC DN30X2E-74_B_X- X DDAD30HC-18FD

30Lb Wiring Diagram -74



IMPORTANT: RETAIN THIS ELECTRICAL DIAGRAM FOR SERVICE.
 9506-602-001A WIRING DIAGRAM DDAD30HC-18FD
 DN30X2E-74_B_X

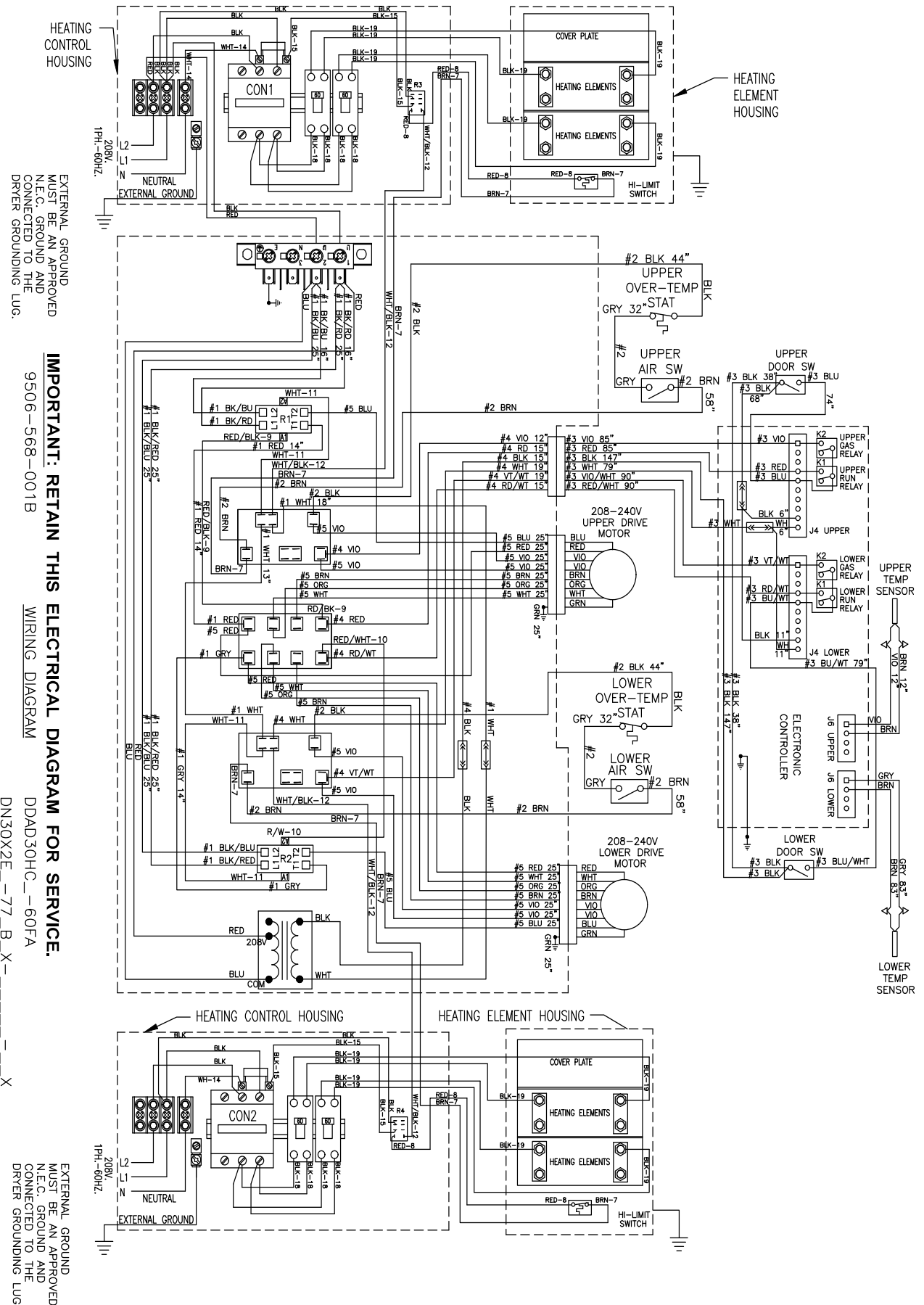
30Lb Schematic Diagram -77



IMPORTANT: RETAIN THIS ELECTRICAL SCHEMATIC FOR SERVICE.
 9506-567-001A SCHEMATIC DN30X2E-77_B_X

DDAD30HC-60FA

30Lb Wiring Diagram -77



EXTERNAL GROUND MUST BE AN APPROVED N.E.C. GROUND AND CONNECTED TO THE DRYER GROUNDING LUG.

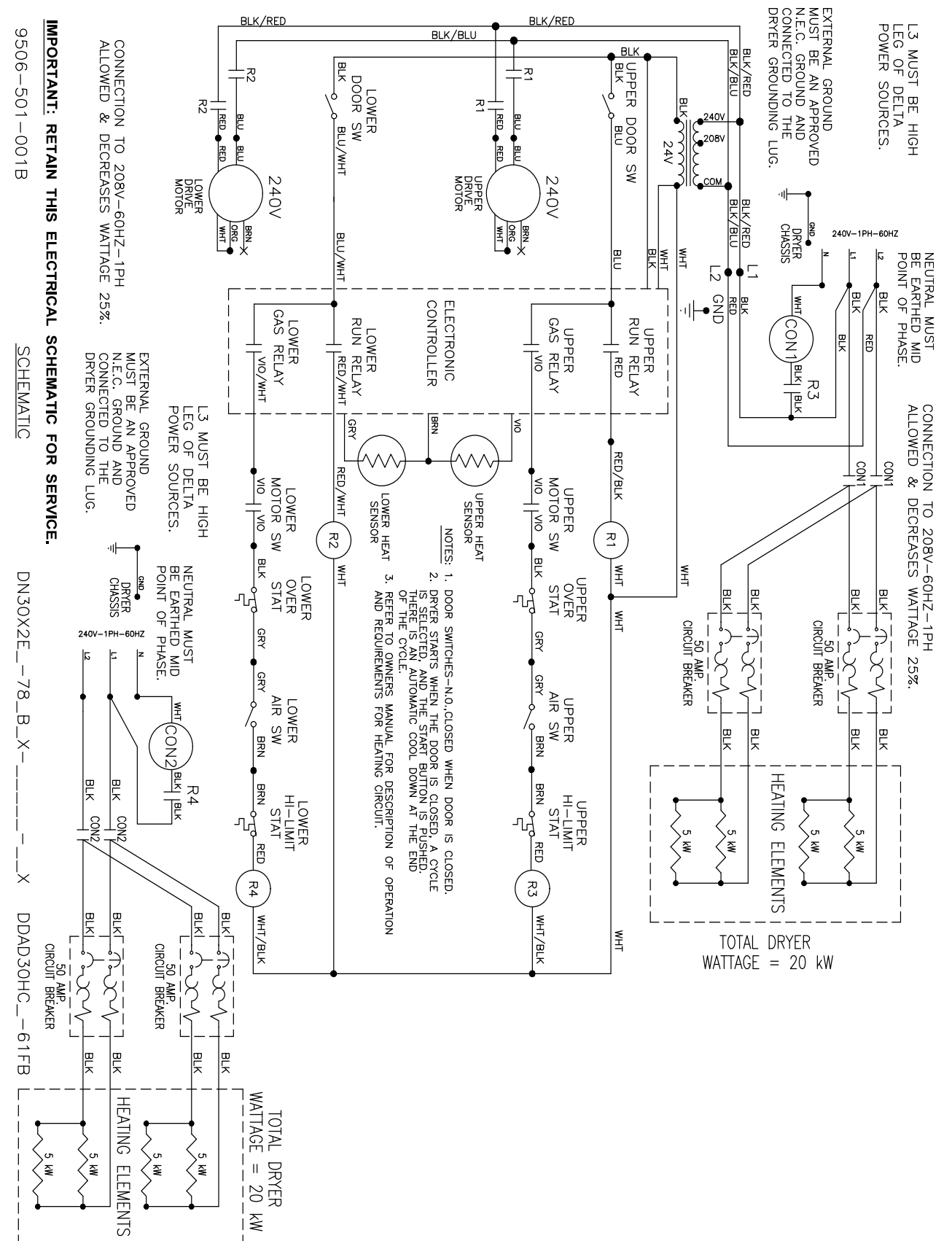
IMPORTANT: RETAIN THIS ELECTRICAL DIAGRAM FOR SERVICE.
9506-568-001B

WIRING DIAGRAM

IMPORTANT: RETAIN THIS ELECTRICAL DIAGRAM FOR SERVICE.
DDAD30HC-60FA

DN30X2E-77_B_X

30Lb Schematic Diagram -78



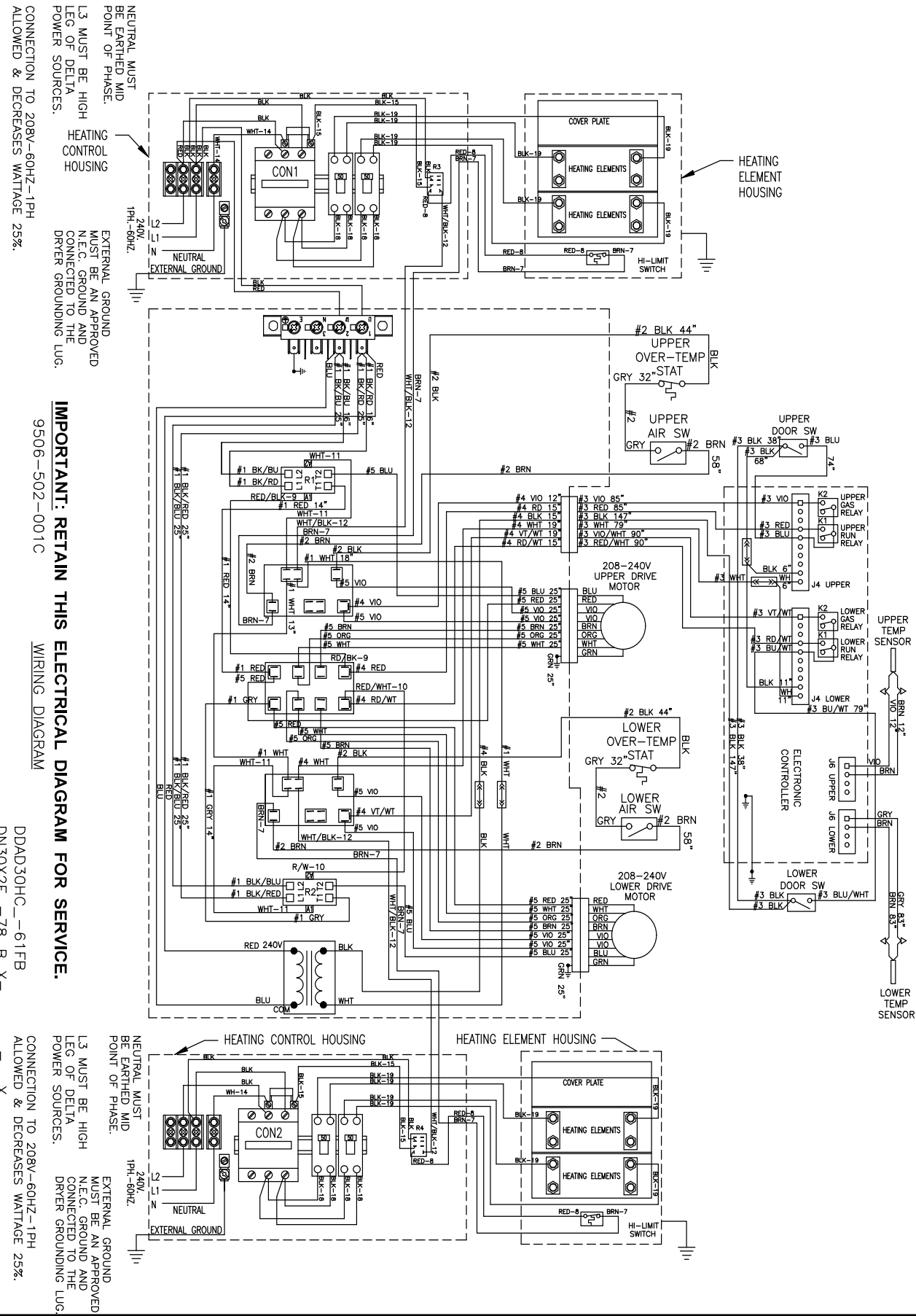
9506-501-001B

IMPORTANT: RETAIN THIS ELECTRICAL SCHEMATIC FOR SERVICE.

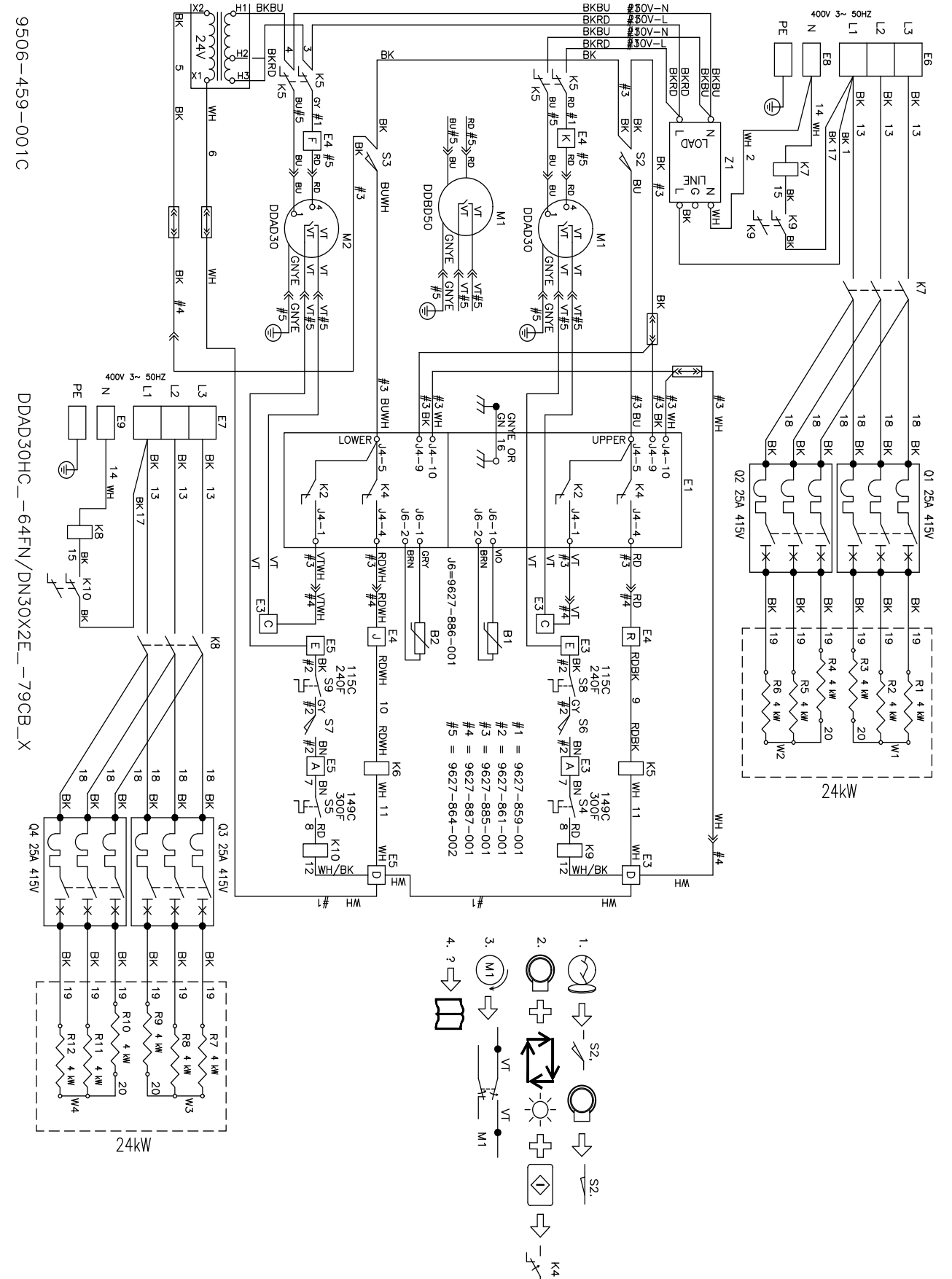
SCHEMATIC
DN30X2E-78_B_X

DDAD30HC-61FB

30Lb Wiring Diagram -78



30Lb Schematic Diagram -79



-59 Models 50 Hz Parts

Key	Part Number	Description	Quantity
*	9558-029-004	Strip, Terminal Marker -59 Models	1
*	9183-030-002	Filter EMI -59 Models	1
*	8711-004-004	Transformer -59 Models.....	1
*	8507-516-001	Instructions, Transformer Connect -59 Models	1
*	9857-140-001	Ignition Control -59 Models.....	2
*	9627-867-001	Harness-Ignition Control, Upper	1
*	9627-867-002	Harness-Ignition Control, Lower	1
*	9631-403-008	Wire Assembly High Voltage Upper	1
*	9631-403-009	Wire Assembly High Voltage Lower	1
*	9376-333-001	Motor.....	2
*	9453-169-015	Pulley, Motor Drive	1
*	9627-864-005	Harness Motor Extension.....	2
*	9506-965-001	Wiring Label Schematic/Diagram -59 Models.....	1
*	9866-007-007	Lint Drawer Assembly Upper/Lower -59 Models.....	2
*	9435-035-001	Overlay, Lint drawer, Black -59 Models.....	2
*	8514-312-001	Operators Manual -59 Models	1
*	8502-748-001	Do Not Enter/Confined Space Warning Label.....	2
*	8502-748-006	Explosive Material Warning Label	2
*	8502-748-007	Flammable Material Warning Label	2
*	8502-748-014	Frame/Chassis Ground Warning Label	1
*	8502-748-003	Do Not Operate with Guards Removed Warning Label	3
*	8502-748-004	Do Not Operate w Guards Removed Warning Label	1
*	8502-748-005	Electrical Shock/Electrocution Warning Label	1
*	8502-748-008	Lockout Warning Label.....	1
*	8502-748-009	Read Operators Manual Warning Label	3
*	8502-748-017	Hot Surface Warning Label	2
*	8502-748-018	Do Not Touch Warning Label	1
*	8502-748-015	PE Mark (Ext. Protective Guard) Warning Label	1

Section 9:

50Hz

9506-959-001PR

SCHEMATIC

DN(30/50)X2N--59CB_X

