Peerless® Series WB90™

All repair parts orders - no minimum charges.
Please order with code number.
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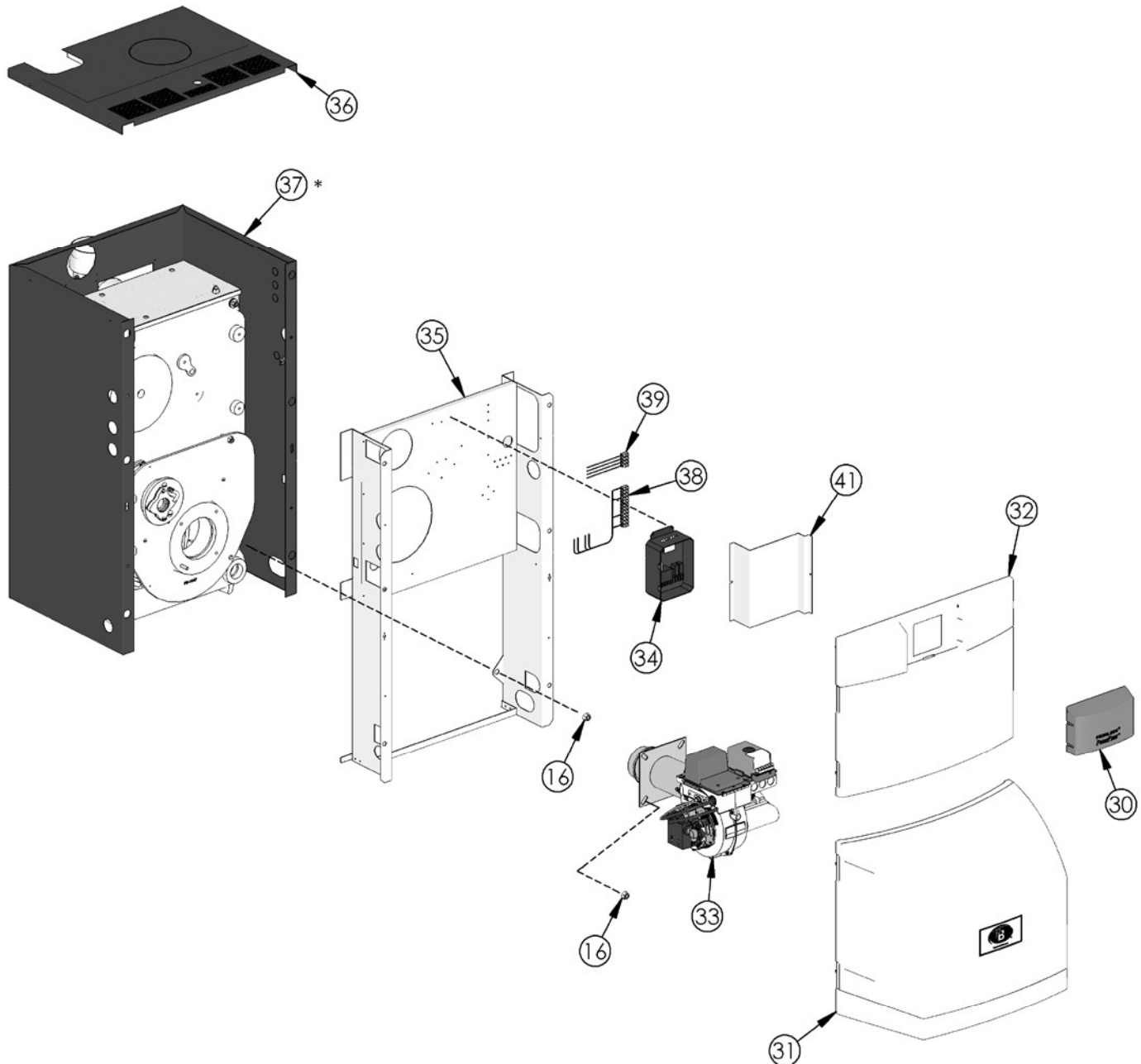|	Description	Quantity Required	Stock Code
1	Cast Iron Block Assembly – WB90-03	1	90806
	Cast Iron Block Assembly – WB90-04	1	90813
2	Target Wall (Included with Block)	1	50795
3	Base Liner Blanket – WB90-03	N/A	N/A
	Base Liner Blanket – WB90-04	1	50857
4	Burner Mounting Plate Hinge Assembly	1	7240
5	Burner Mounting Plate Assembly	1	91040
–	Flame Observation Cover Assembly	1	91040
5a	Flame Observation Cover Plate	1	SC1012
5b	Observation Window Face Gasket	1	50230
5c	Flame Observation Window	1	51681
5d	Observation Window Ring Gasket	1	50229
5e	Observation Glass Retainer	–	–
5f	Screw #10-32 Round Slotted Head x 3/4" Long, (Local Hdwr Supply)	2	–
5g	Screw 3/8-16 Round Slotted Head x 1/2" Long, (Local Hdwr Supply)	1	–
6	Burner Mounting Plate Insulation	1	50796
7	Burner Mounting Plate Rope Seal 1/2" Medium Density	4.5	51211
8	Flue Baffle – WB90	1	51611
9	Flue Baffle – WB90 Rear	1	51612
10	Flue Collector Plate Blanket Seal	1	90999
11	Flue Collector Cover Plate – WB90-03	1	90828
	Flue Collector Cover Plate – WB90-04	1	90829
12	Restrictor WB90-03 (Vertical Vent)	1	54538
	Restrictor WB90-04 (Vertical Vent)	1	54542
13	4" Vent Tee with Sample Ports	1	54543
–	Tubing, 5/8" ID x 1/8" Wall PVC, (not included)	–	–
14	Vent Restrictor Gasket	2	54541
15	Burner Plate Stud – 5/16-18 x 2-1/4", (Local Hdwr Supply)	2	–
16	5/16-18 Hex Flange Nut, (Local Hdwr Supply)	6	–
17	Burner Mounting Stud – 5/16-18 x 1", (Local Hdwr Supply)	4	–
18	5/16-18 x 5/8" Hex Head Bolt, (Local Hdwr Supply)	2	–
19	5/16" Flat Washer, (Local Hdwr Supply)	8	–
20	5/16-18 x 3/4" Hex Head Bolt, (Local Hdwr Supply)	2	–
21	5/16-18 x 1-3/4" Stud, (Local Hdwr Supply)	6	–
22	5/16" Lock Washer, (Local Hdwr Supply)	4	–
23	5/16-18 Stainless Steel Hex Nut, (Local Hdwr Supply)	4	–

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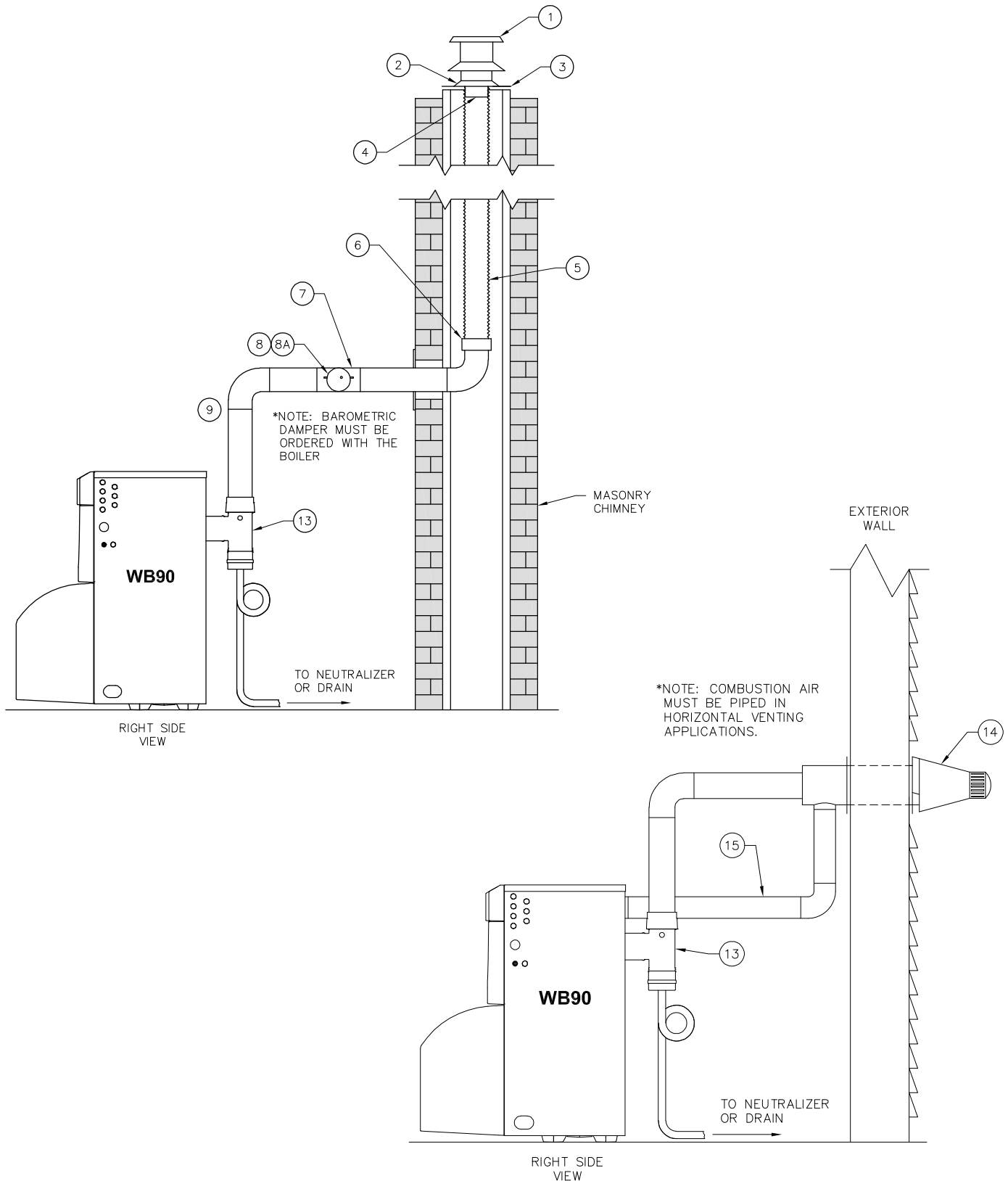|	Description	Quantity Required	Stock Code
30	Control Lens Cover – Smoked Polycarbonate	1	54508
31	Boiler Lower Front Panel (PCABS)	1	54480
32	Boiler Upper Front Panel (PCABS)	1	54479
33	Burner – Carlin H2L WB90-03	1	8051
	Burner – Carlin H2L WB90-04	1	8052
34	3250-H2L, Oil I Reset & Lwco, Hydrolevel	1	54540
N/S	Bracket / Sensor Assy, Hydrostat Surface Mt. 12", 48-103 Hydrostat	1	54522
42	Indicator Light – Red	1	5730
43	Service Toggle Switch	1	6050
N/S	3/4" NPT Well, 48-202 Hydrostat	1	50723
35	Boiler Jacket Support Frame *	1	54524
36	Boiler Jacket Top – WB90-03 *	1	54527
	Boiler Jacket Top – WB90-04 *	1	54528
37	Boiler Jacket Right Side – WB90-03 *	1	–
	Boiler Jacket Left Side – WB90-03 *	1	–
	Boiler Jacket Right Side – WB90-04 *	1	–
	Boiler Jacket Left Side – WB90-04 *	1	–
	Boiler Jacket Rear *	1	–
*	Jacket Assembly – Water – WBV-03	1	90291
*	Jacket Assembly – Water – WBV-04	1	90288
38	Wiring Harness – LIMIT/LWCO	1	54547
39	Wiring Harness – Thermostat & OD Sensor	1	54545
40	Intentionally Blank	–	–
41	Electrical Cover	1	54537
44	H2L Motor Speed Controller, WB90-03	1	54590
	H2L Motor Speed Controller, WB90-04	1	54591
45	Burner Primary Ignition Control, H2L WB90	1	54589
N/S	H2L Combustion head Assembly, 7"	1	54592
N/S	H2L Fuel Unit,	1	54593
N/S	.55 GPH 60° H Nozzle	1	54519
N/S	.85 GPH 60° AB Nozzle	1	54594
☼	Combustion Air Boot,Kit	–	54557
N/S	#64 Hose Clamp 2-1/2 to 4-1/2 , (Local Hdwr Supply)	2	54443
N/S	Air Inlet Adapter	1	54544
N/S	4" X 6' Aluminum Flex Duct , (Local Hdwr Supply)	1	54558
N/S	#10 X 1/2 Slotted Screws, (Local Hdwr Supply)	4	–
N/L	PB Emblem, Not listed	1	–

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*NOTE: BAROMETRIC DAMPER MUST BE ORDERED WITH THE BOILER

WB90

MASONRY CHIMNEY

TO NEUTRALIZER OR DRAIN

RIGHT SIDE VIEW

EXTERIOR WALL

*NOTE: COMBUSTION AIR MUST BE PIPED IN HORIZONTAL VENTING APPLICATIONS.

WB90

TO NEUTRALIZER OR DRAIN

RIGHT SIDE VIEW

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	Description	Quantity Required	Stock Code
1	Vertical Vent Cap 4PVP-VC	1	54564
2	Storm Collar 4PVP-SC	1	54565
3	Top Cover Plate 5TKP	1	54566
4	Male Flex Adapter 4PVP-ADFM	1	54567
5	4PVP-15BF, 15' BioFlex Pipe	1	54580
	4PVP-20BF, 20' BioFlex Pipe	1	54581
	4PVP-25BF , 25' BioFlex Pipe	1	54582
	4PVP-30BF, 30' BioFlex Pipe	1	54583
	4PVP-35BF, 35' BioFlex Pipe	1	54584
	4PVP-100BF, 100' BioFlex Pipe	1	54585
6	Female Flex Adapter 4PVP-ADFF	1	54568
7	Barometric Damper Tee 4PVP-TAD	1	54569
8	4' Barometric Damper, Fields R/C	1	50251
	4' Barometric Damper Kit , Fields R/C& Spill Switch, Canada	1	50344
8a	Spill Switch, Fields, Canada	1	50313
9	Elbow 90° 4PVP-E90* (not labeled)	1	54570
10	Elbow 45° 4PVP-E45* (not Shown)	1	54571
11	4PVP-6, 6" Long * (not labeled)	1	54572
	4PVP-12, 12" Long * (not labeled)	1	54573
	4PVP-24 , 24" Long * (not Shown)	1	54574
	4PVP-36, " Long * (not labeled)	1	54575
	4PVP-60, " Long * (not labeled)	1	54576
12	4PVP-12A, 12" Pipe Extensions – Adjustable * (not labeled)	1	54577
	4PVP-18A, 18" Pipe Extensions – Adjustable * (not labeled)	1	54578
	4PVP-48A, 48" Pipe Extensions – Adjustable * (not labeled)	1	54579
13	4" Vent Tee with Sample Ports	1	54543
14	Sidewall Vent Termination Kit, (DuraVent 47PVP-OKA	1	54086

*These parts may be used in sidewall venting installations.

WB90 boiler is only approved with Pellet Pro, (PVP) manufactured by Duravent