



Figure 26 – Repair Parts Illustration for Models 3VE48A, 3VE49A, 3VE50A , 3VE51A and 3VE52A

Repair Parts List for Portable Oil-Fired Heaters

KEY No.	DESCRIPTION	3VE48A	3VE49A	PART No. 3VE50A	3VE51A	3VE52A
1	Fuel Tank Assembly	70-002-0100	70-002-0100	70-002-0200	70-002-0300	70-002-0300
2	Drain Plug	-	-	70-002-0105	70-002-0105	70-002-0105
3	Fuel Gauge Assembly	70-007-0100	70-007-0100	70-007-0200	70-007-0200	70-007-0200
4	Fuel Filter Assembly	70-003-0100	70-003-0100	70-003-0200	70-003-0200	70-003-0200
5	Fuel Cap	70-006-0100	70-006-0100	70-006-0100	70-006-0100	70-006-0100
6	Power Cord	70-034-0100	70-034-0100	70-034-0200	70-034-0200	70-034-0200
7	Power Switch	70-038-0100	70-038-0100	70-038-0100	70-038-0100	70-038-0100
8	Window Display	-	-	70-040-0100	70-040-0100	70-040-0100
9	Thermostat Control Knob	-	70-031-0100	70-031-0100	70-031-0100	70-031-0100
10	Lower Shell	70-001-0102	70-001-0102	70-001-0202	70-002-0302	70-002-0402

Dayton® Portable Oil-Fired Heaters

Repair Parts List for Portable Oil-Fired Heaters (Continued)

KEY No.	DESCRIPTION	3VE48A	3VE49A	PART No. 3VE50A	3VE51A	3VE52A
11	Air Line	70-035-0100	70-035-0200	70-035-0300	70-035-0400	70-035-0500
12	Thermostat Limit Control	70-019-0100	70-019-0100	70-019-0100	70-019-0100	70-019-0200
13	Combustion Chamber	70-010-0100	70-010-0200	70-010-0300	70-010-0400	70-010-0500
14	PhotoCell Bracket	70-010-0101	70-010-0101	70-010-0101	70-010-0101	70-010-0101
15	Fuel Line	70-036-0100	70-036-0200	70-036-0300	70-036-0400	70-036-0500
16	PhotoCell Assembly	70-016-0100	70-016-0100	70-016-0100	70-016-0100	70-016-0100
17	Burner Head Assembly	70-014-0100	70-014-0200	70-014-0300	70-014-0400	70-014-0500
18	Nozzle	70-015-0100	70-015-0200	70-015-0300	70-015-0400	70-015-0500
19	Nozzle Seal Washer	70-015-0101	70-015-0101	70-015-0101	70-015-0101	70-015-0101
20	Nozzle Seal Spring	70-015-0102	70-015-0102	70-015-0102	70-015-0102	70-015-0102
21	Nozzle Sleeve	70-015-0103	70-015-0103	70-015-0103	70-015-0103	70-015-0103
22	Burner Head	70-014-0101	70-014-0101	70-014-0301	70-014-0401	70-014-0401
23	Spak Plug	70-052-0100	70-052-0100	70-052-0200	70-052-0200	70-052-0200
24	Motor and Pump Assembly	70-020-0100	70-020-0100	70-020-0300	70-020-0400	70-020-0500
25	Motor	70-021-0100	70-021-0100	70-021-0200	70-021-0300	70-021-0400
26	Pump Body	70-020-0101	70-020-0101	70-020-0101	70-020-0101	70-020-0401
27	Rotor Kit	70-022-0100	70-022-0100	70-022-0100	70-022-0100	70-022-0200
28	Blade	70-022-0102	70-022-0102	70-022-0102	70-022-0102	70-022-0202
29	End Pump Cover	70-020-0102	70-020-0102	70-020-0102	70-020-0102	70-020-0102
30	Filter Kit	70-054-0100	70-054-0100	70-054-0100	70-054-0100	70-054-0100
31	Lint Filter	70-054-0102	70-054-0102	70-054-0102	70-054-0102	70-054-0102
32	Output Filter	70-023-0100	70-023-0100	70-023-0100	70-023-0100	70-023-0100
33	End Filter Cover	70-020-0103	70-020-0103	70-020-0103	70-020-0103	70-020-0103
34	Plug/Pump Adj.Kit	70-055-0100	70-055-0100	70-055-0100	70-055-0100	70-055-0100
35	Ball	70-020-0104	70-020-0104	70-020-0104	70-020-0104	70-020-0104
36	Spring	70-020-0105	70-020-0105	70-020-0105	70-020-0105	70-020-0105
37	Adjust Screw	70-020-0106	70-020-0106	70-020-0106	70-020-0106	70-020-0106
38	Nipple	70-014-0104	70-014-0104	70-014-0104	70-014-0104	70-014-0104
39	Capacitor	70-020-0107	70-020-0107	70-020-0201	70-020-0201	70-020-0201
40	Fan Assembly	70-024-0100	70-024-0200	70-024-0300	70-024-0400	70-024-0400
41	Ignitor	70-037-0100	70-037-0200	70-037-0300	70-037-0400	70-037-0500
42	Right Side Cover	70-008-0100	70-008-0200	70-008-0300	70-008-0400	70-008-0400
43	Left Side Cover	70-009-0100	70-009-0100	70-009-0200	70-009-0300	70-009-0300
44	Fan Guard	70-016-0100	70-016-0100	70-016-0200	70-016-0200	70-016-0200
45	Main PCB Assembly	70-027-0100	70-027-0200	70-027-0300	70-027-0300	70-027-0300
46	Fuse	70-027-0101	70-027-0101	70-027-0101	70-027-0101	70-027-0101
47	Clip Nut	70-001-0105	70-001-0105	70-001-0105	70-001-0105	70-001-0105
48	Upper Shell	70-001-0101	70-001-0101	70-001-0201	70-001-0301	70-001-0301
49	Storage Box	-	-	70-053-0100	70-053-0100	70-053-0100
50	Bushing Gromment	70-017-0100	70-017-0100	70-017-0100	70-017-0100	70-017-0100
51	Socket Cover	70-030-0100	70-030-0100	70-030-0100	70-030-0100	70-030-0100
52	Air Pressure Gauge	70-025-0100	70-025-0100	70-025-0100	70-025-0100	70-025-0100
53	Cord Bushing	70-033-0100	70-033-0100	70-033-0200	70-033-0200	70-033-0200
54	Electric Outlet	70-029-0100	70-029-0100	70-029-0100	70-029-0100	70-029-0100
55	Handle	70-001-0103	70-001-0103	-	-	-
56	Front Handle	-	-	70-042-0100	70-042-0200	70-042-0200
57	Rear Handle	-	-	70-043-0100	70-043-0200	70-043-0200
58	Wheel Support Frame	-	-	70-041-0101	70-041-0201	70-041-0201
59	Wheel Axle	-	-	70-041-0103	70-041-0203	70-041-0203
60	Wheel	-	-	70-041-0102	70-041-0102	70-041-0102
61	Wheel Cap	-	-	70-041-0104	70-041-0104	70-041-0104
62	Hardware Kit	70-056-0100	70-056-0100	70-056-0200	70-056-0200	70-056-0200