

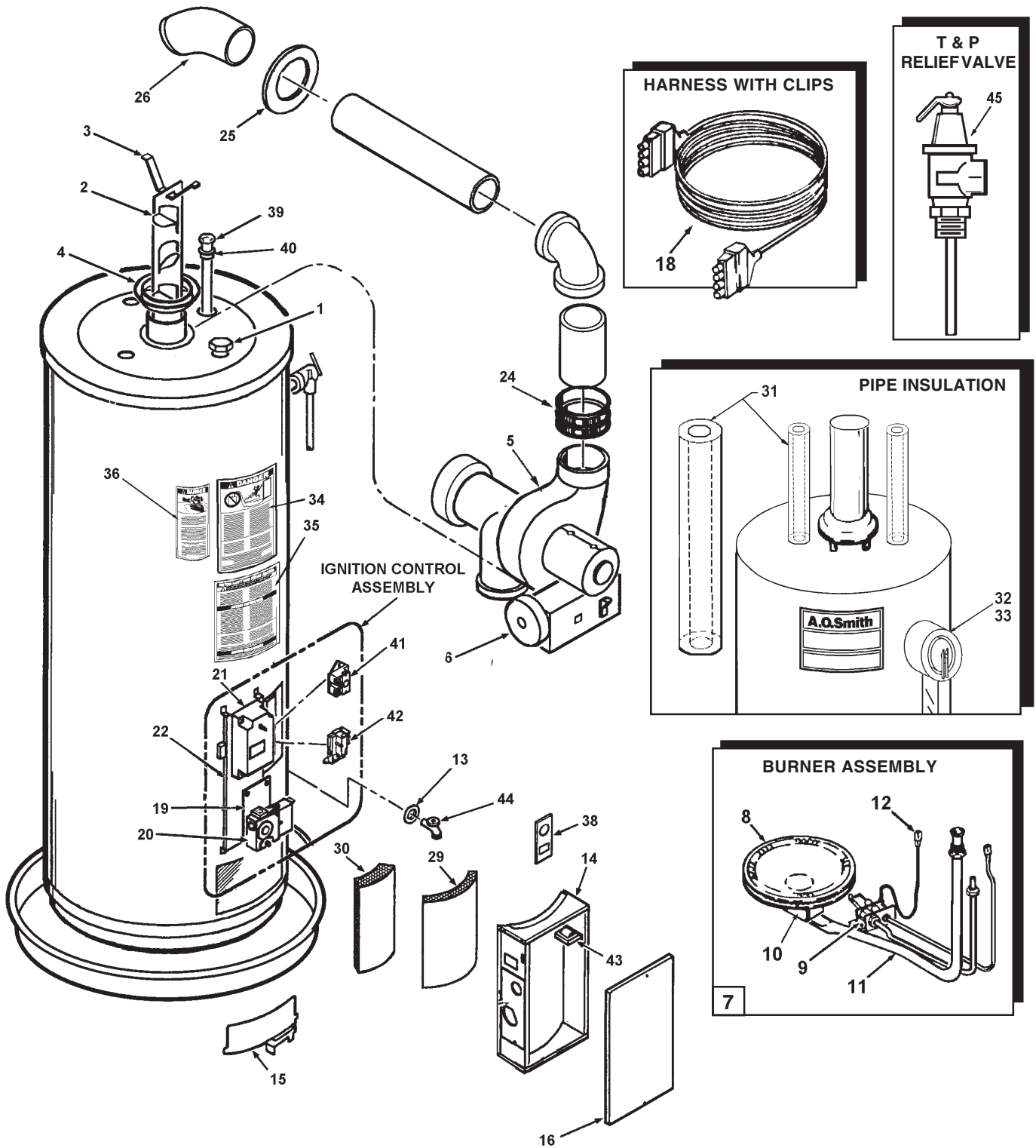
A.O. SMITH

WATER PRODUCTS COMPANY

PSD-1-287

GAS

RESIDENTIAL WATER HEATER PARTS LIST
MODELS FPSH - 40 & 50,
SERIES 236 & 237



A.O. SMITH WATER PRODUCTS CO., INC.

5621 W. 115TH STREET • ALSIP, ILLINOIS 60803

PHONE: 1-800-433-2545 • FAX: 1-800-433-2515

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<i>Item Description</i>	<i>FPSH</i>	<i>FPSH</i>
	<i>40</i>	<i>50</i>
	<i>236/237</i>	<i>236/237</i>
1 Anode - Aluminum (.750" dia) Standard Models	43817-29	43817-29
1 Anode - Magnesium (.750" dia) Optional	43816-29	43816-29
1 Anode - Aluminum (.840" dia) Optional	180618-29	180618-29
1 Anode - Magnesium (.840" dia) Optional	29109-29	29109-29
BAFFLE		
2 Baffle, Flue	181382	181382
3 Hanger, Flue Baffle	181360	181360
4 Restrictor, Flue Baffle	183142	183142
5 Blower, Assembly	<u>183259</u>	<u>183259</u>
6 Switch, Air Pressure	<u>21216</u>	<u>21216</u>
7 BURNER ASSEMBLY - NATURAL - Series 236	183007	183007-1
7 BURNER ASSEMBLY - PROPANE - Series 237	183007-2	183007-3
8 Burner, Main - Natural/Propane	182730	182730
9 Ignitor, Pilot Assembly - Natural	<u>183014</u>	<u>183014</u>
9 Ignitor, Pilot Assembly - Propane	<u>183014-1</u>	<u>183014-1</u>
10 Orifice, Main - Natural	181508-30	181508-30
10 Orifice, Main - Propane	181791-49	181791-49
11 Tube, Main Burner - Natural	182592-9	182592-8
11 Tube, Main Burner - Propane	182593-9	182593-8
12 Wire, Ground	<u>181736-2</u>	<u>181736-2</u>
13 Collar, Pipe	20172-21	20172-21
DOOR		
14 Assembly, Frame	182716-6	182716-6
15 Inner	180596	180596
16 Outer	181943	181943
17 *Dirt Leg Assembly, Propane	181206-1	181206-1
18 Harness w/Clips	183260	183260
IGNITION CONTROL ASSEMBLY - NAT - Ser. 236	183261	183261
IGNITION CONTROL ASSEMBLY - PROP - Ser. 237	183262	183262
19 Bracket, Gas Valve - Natural	181898	181898
19 Bracket, Gas Valve - Propane	182194	182194
20 Gas Valve Assembly - Natural	<u>181950</u>	<u>181950</u>
20 Gas Valve Assembly - Propane	<u>182192</u>	<u>182192</u>
21 Module, Ignition	<u>193325</u>	<u>193325</u>
22 Plate, Mounting	182261	182261
23 *Wiring Harness	183239	183239
INSTALLATION ENVELOPE - Series 236/237	183277	183277
24 Coupling w/Clamps	182933	182933
25 Plate, Wall	182787	182787
26 Vent Assembly	183006	183006
27 *Insert Sheet	181638	181638
28 *Instruction Manual	182789	183097
29 Insulation, Barrier	181759	181759
30 Insulation, Thermostat Opening	43307-5	43307-5
31 Insulation, Pipe 24" (Optional)	181639-1 (2).....	181639-1 (2)
32 Insulation, T & P Valve 2.13" (Optional)	183256	183256
33 Insulation, T & P Valve 3.38" (Optional)	183256-1	183256-1

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	<i>236/237</i>	<i>236/237</i>	
LABEL			
34	Flammable Vapor Warning	183283	183283
35	Lighting & Operating	182561	182561
36	Scald Warning	181138	181138
37	*Temperature	182734	182734
38	Protector, Personnel	182697	182697
39	Tube, Inlet w/Spacer	21067-34	21067-34
40	Spacer, Inlet Tube (Supplied with Item 39)	42589	42589
THERMOSTAT ASSEMBLY.....			
41	ECO	<u>181706</u>	<u>181706</u>
42	Thermostat	<u>181705</u>	<u>181705</u>
43	Transformer	192608	192608
44	Valve, Drain Plastic	42037	42037-1
44	Valve, Drain Brass	26273-8	26273-8
45	Valve, T & P	23740-1	23740-1
SMR H43: North Carolina Code			
39	Tube, Inlet w/Spacer	21067-34	21067-34
45	Valve, T & P	23740-1	23740-1
SMR K32: High Altitude - Nat Gas			
BURNER ASSEMBLY - NATURAL - Series 236.....			
10	Orifice, Main - Natural	181508-31	181508-31
SMR S06 California Code			
28	Earthquake Manual	181809	181809
	Insert Sheet	183136	183136
SMR S19 - Magnesium Anode			
1	Anode	43816-29	43816-29
SMR S24: No Emblem			
45	Valve, T & P	23740-1	23740-1
SMR S33: High Altitude - Prop Gas			
BURNER ASSEMBLY - PROPANE - Series 237.....			
10	Orifice, Main - Propane	181508-50	181508-50
SMR S34 - Relief Valve & Magnesium Anode			
1	Anode	43816-29	43816-29
45	Valve, T & P	23740-1	23740-1
SMR S35 - Relief Valve & Brass Drain Valve			
44	Valve, Drain Brass	26273-8	26273-8
45	Valve, T & P	23740-1	23740-1
SMR S44 - Massachusetts Code			
45	Valve, T & P	23740-1	23740-1
SMR S44 - Massachusetts Code			
1	Anode	29109-29	29109-29

NOTE: Underlined parts are recommended stock items for emergency replacement. Consider gas used in your area only. * Not illustrated.



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