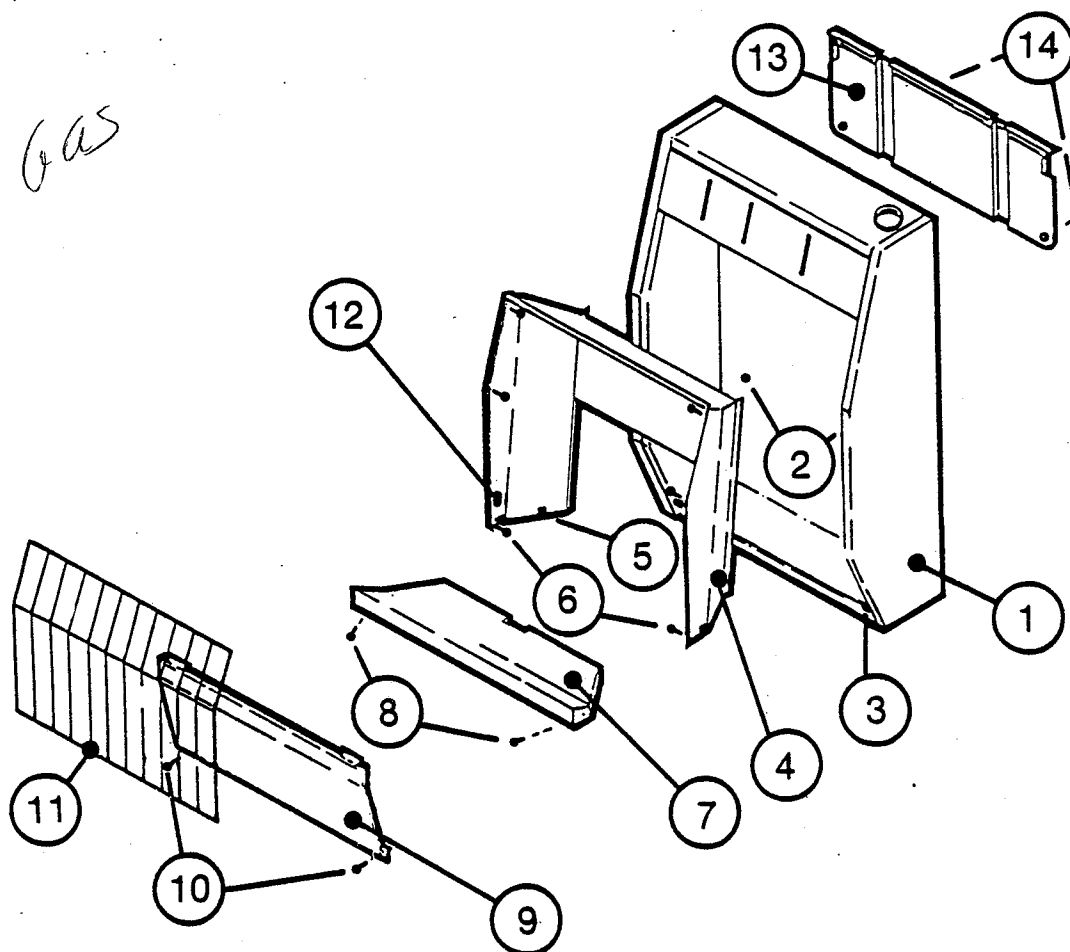


REPAIR PARTS—CABINET UNIT

L.P. GAS

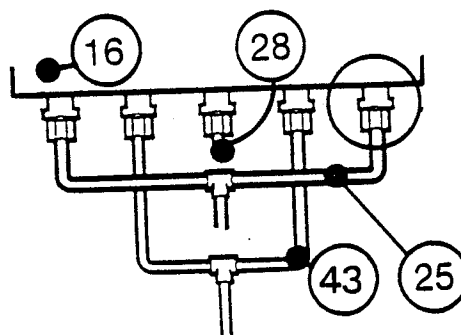
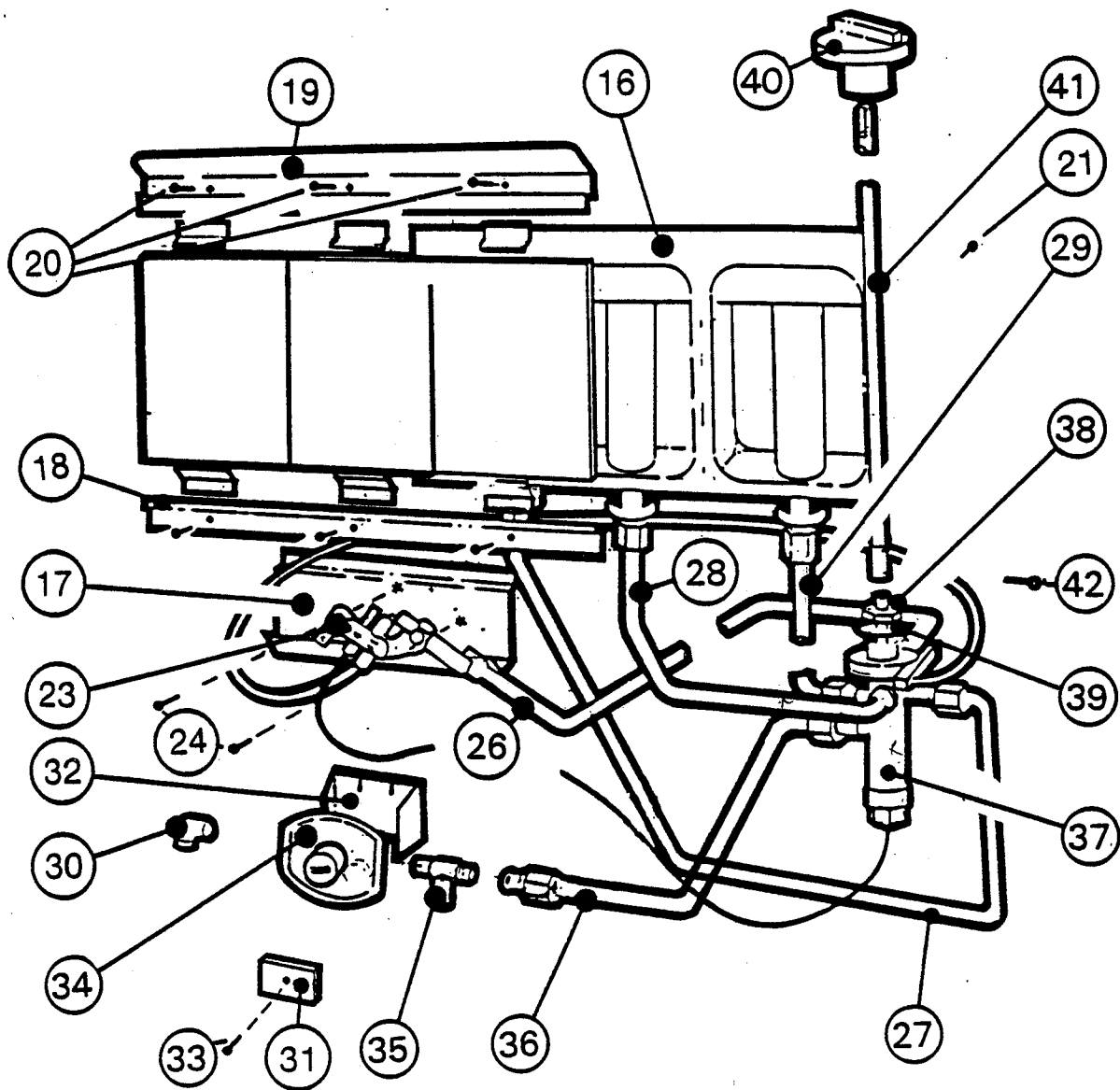


**When replacing parts, use only original
AMCA replacement parts to maintain
the safety standards of the heater.**

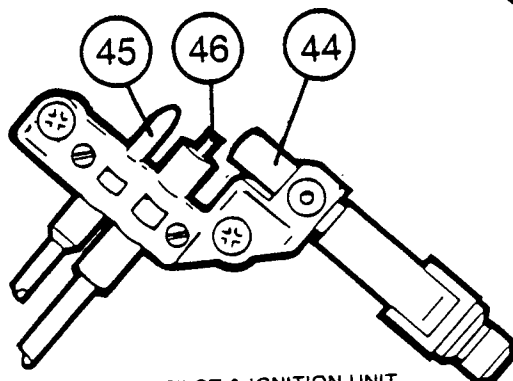
REPAIR PARTS—CABINET UNIT

KEY NO.	PART NUMBER FOR		DESCRIPTION	NO. REQUIRED FOR	
	KV 1500	KV 2500		KV 1500	KV 2500
1	503109	503139	Cabinet (Includes Keys 2 & 3)	1	1
2	502519	502519	Nut (Push-Type) M5 Black	3	3
3	511329	511329	Fastener ('U' Nut)	2	2
4	502529	502919	Reflector Unit (Includes Key 5)	1	1
5	547649	547649	Nut (Push-Type) M5 Bright	4	4
6	502539	502539	Screw No 6 x 1/4"	6	6
7	502549	502929	Burner Apron	1	1
8	533329	533329	Screw M5 x 10 mm Bright	4	4
9	503119	503149	Lower Front Panel	1	1
10	516449	516449	Screw No 8 x 3/8"	2	2
11	503129	503159	Safety Guard Unit	1	1
12	502579	502579	Clip—Safety Guard	2	2
13	502589	502959	Upper Back Plate	1	1
14	516449	516449	Screw No 8 x 3/8"	2	2

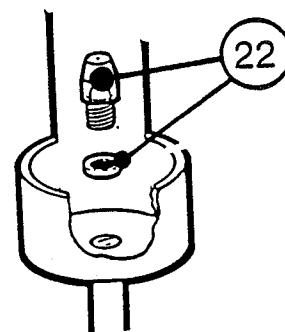
FOR BURNER AND CONTROL PARTS SEE FOLLOWING PAGES



KV 2500 BURNER PIPES



DETAIL OF PILOT & IGNITION UNIT



DETAIL OF JET & WASHER

When replacing parts, use only original AMCA replacement parts to maintain the safety

REPAIR PARTS—BURNER AND CONTROL UNITS

KEY NO.	PART NUMBER FOR		DESCRIPTION	NO. REQUIRED FOR	
	KV 1500	KV 2500		KV 1500	KV 2500
15	502599	502969	Burner Unit Assembly (Includes Keys 16-20)	1	1
16	502609	502979	Burner Case, Radiant Plaque and Jet Unit (Includes Key 22)	1	1
17	502049	502049	Mounting Bracket for Pilot Unit	1	1
18	502619	502989	Lower Burner Trim	1	1
19	502629	502999	Upper Burner Deflector	1	1
20	547299	547299	Screw M3 × 6mm	6	10
21	502649	502649	Screw M5 × 10mm Black	3	3
22	503059	503059	Radiant Jet and Washer	3	5
23	502099	502099	Pilot and Ignition Unit (Includes Keys 44-46)	1	1
24	536119	536119	Screw No 8 × 1/2"	2	2
25	—	503019	Pipe Assembly - Branched - Outer Radiants to Valve	—	1
26	502669	503009	Pipe Assembly - Pilot to Valve	1	1
27	502679	—	Pipe Assembly - Left Side Radiant to Valve	1	—
28	502689	503039	Pipe Assembly - Center Radiant to Valve	1	1
29	502699	—	Pipe Assembly - Right Side Radiant to Valve	1	—
30	502709	502709	Gas Inlet Connection Elbow	1	1
31	502719	502719	Regulator Fixing Plate	1	1
32	502159	502159	Regulator Mounting Bracket	1	1
33	516449	516449	Screw No 8 × 3/8"	1	1
34	503049	503049	Pressure Regulator	1	1
35	502179	502179	Pressure Tap Fitting	1	1
36	502889	502889	Pipe Assembly - Pressure Tap Fitting to Valve	1	1
37	502349	502349	Gas Control Valve	1	1
38	502739	502739	Locknut	1	1
39	502749	502749	Washer	1	1
40	502759	502759	Control Knob	1	1
41	502769	502769	Control Shaft Unit	1	1
42	528389	528389	Split Fixing Pin	1	1
43	—	503029	Pipe Assembly - Branched — Burners 2 & 4 to Valve	1	1
44	502879	502879	Pilot & Bracket Sub Assembly	1	1
45	502829	502829	Thermocouple	1	1
46	502839	502839	Ignitor Electrode	1	1
PARTS NOT ILLUSTRATED					
—	079102-10	079102-10	Installation/Service Manual	1	1
—	079102-07	079102-07	Owners Manual	1	1
—	502789	502789	Kit-Wall Fixing Screws and Anchors	1	1

REPAIR PARTS—BURNER AND CONTROL UNITS

KEY NO.	PART NO.	DESCRIPTION	NO. REQUIRED
15	503209	Burner Unit Assembly (Includes Keys 16-20)	1
16	503219	Burner Case, Radiant Plaque and Jet Unit (Includes Key 22)	1
17	502049	Mounting Bracket for Pilot Unit	1
18	502619	Lower Burner Trim	1
19	502629	Upper Burner Deflector	1
20	547299	Screw M3 × 8mm	6
21	502649	Screw M5 × 10mm Black	3
22	503249	Radiant Jet and Washer	3
23	502299	Pilot and Ignition Unit (Includes Keys 42-44)	1
24	536119	Screw No. 8 × 1/2"	2
25	502689	Pipe Assembly - Pilot to Valve	1
26	502679	Pipe Assembly - Left Side Radiant to Valve	1
27	502689	Pipe Assembly - Center Radiant to Valve	1
28	502699	Pipe Assembly - Right Hand Radiant to Valve	1
29	503259	Gas Inlet Connection Elbow	1
30	502719	Regulator Fixing Plate	1
31	502159	Regulator Mounting Bracket	1
32	516449	Screw No. 8 × 3/8"	1
33	502809	Pressure Regulator	1
34	502179	Pressure Tap Fitting	1
35	502889	Pipe Assembly - Pressure Tap Fitting to Valve	1
36	502349	Gas Control Valve	1
37	502739	Locknut	1
38	502749	Washer	1
39	502759	Control Knob	1
40	502769	Control Shaft Unit	1
41	528389	Split Fixing Pin	1
42	502819	Pilot and Bracket Sub Assembly	1
43	502829	Thermocouple	1
44	502839	Ignitor Electrode	1
45	502849	Low Pressure Sensor	1
46	502859	Leads—Low Pressure Sensor to Interruptor	2
47	502869	Interruptor Unit	1
48	503269	Pipe Assembly—Gas Inlet Elbow to Low Pressure Sensor	1
49	503279	Coupling—Low Pressure Sensor to Pipe	1
PARTS NOT ILLUSTRATED			
—	079102-11	Installation/service manual	1
—	079102-08	Owners manual	1
—	502789	Kit-Wall Fixing Screws and Anchors	1

REPAIR PARTS—BURNER AND CONTROL UNITS

KEY No.	PART No.	DESCRIPTION	No. REQUIRED
15	503309	Burner Unit Assembly (Includes Keys 16-20)	1
16	503319	Burner Case, Radiant Plaque and Jet Unit (Includes Key 22)	1
17	502049	Mounting Bracket for Pilot Unit	1
18	502989	Lower Burner Trim	1
19	502999	Upper Burner Deflector	1
20	547299	Screw M3 x 6mm	10
21	502649	Screw M5 x 10mm Black	3
22	502289	Radiant Jet and Washer	5
23	503329	Pilot and Ignition Unit (w/thermocouple)	1
24	536119	Screw No 8 x 1/2"	2
25	503339	Pipe Assembly - Branched - Outer Radiants to Valve 503539	1
26	503349	Pipe Assembly - Pilot to Pilot Regulator	1
27	503279	Coupling	2
28	503359	Pilot Regulator	1
29	503369	Pipe Assembly - Pilot Regulator to Valve	1
30	503379	Pipe Assembly - Branched Radiants 2 and 4 to Valve 503559	1
31	503389	Pipe Assembly - Center Radiant to Valve 503549	1
32	503259	Gas Inlet Connection Elbow	1
33	503269	Pipe Assembly - Gas Inlet Elbow to Low Pressure Sensor	1
34	503279	Coupling	1
35	502849	Low Pressure Sensor	1
36	502859	Leads - Low Pressure Sensor to Interruptor	2
37	502869	Interruptor Unit	1
38	502719	Regulator Fixing Plate	1
39	502159	Regulator Mounting Bracket	1
40	516449	Screw No 8 x 3/8"	1
41	502809	Pressure Regulator	1
42	503399	Pressure Tap Fitting	1
43	503409	Pipe Assembly - Pressure Tap Fitting to Valve	1
44	503419	Gas Control Valve	1
45	502739	Locknut	1
46	502749	Washer	1
47	502759	Control Knob	1
48	502769	Control Shaft Unit	1
49	528389	Split Fixing Pin	1
PARTS NOT ILLUSTRATED			
—	079102-12	Installation/Service Manual	1
—	079102-09	Owners Manual	1
—	502789	Kit-Wall Fixing Screws and Anchors	1

When replacing parts, use only original AMCA replacement parts to maintain the safety standards of the heater.