

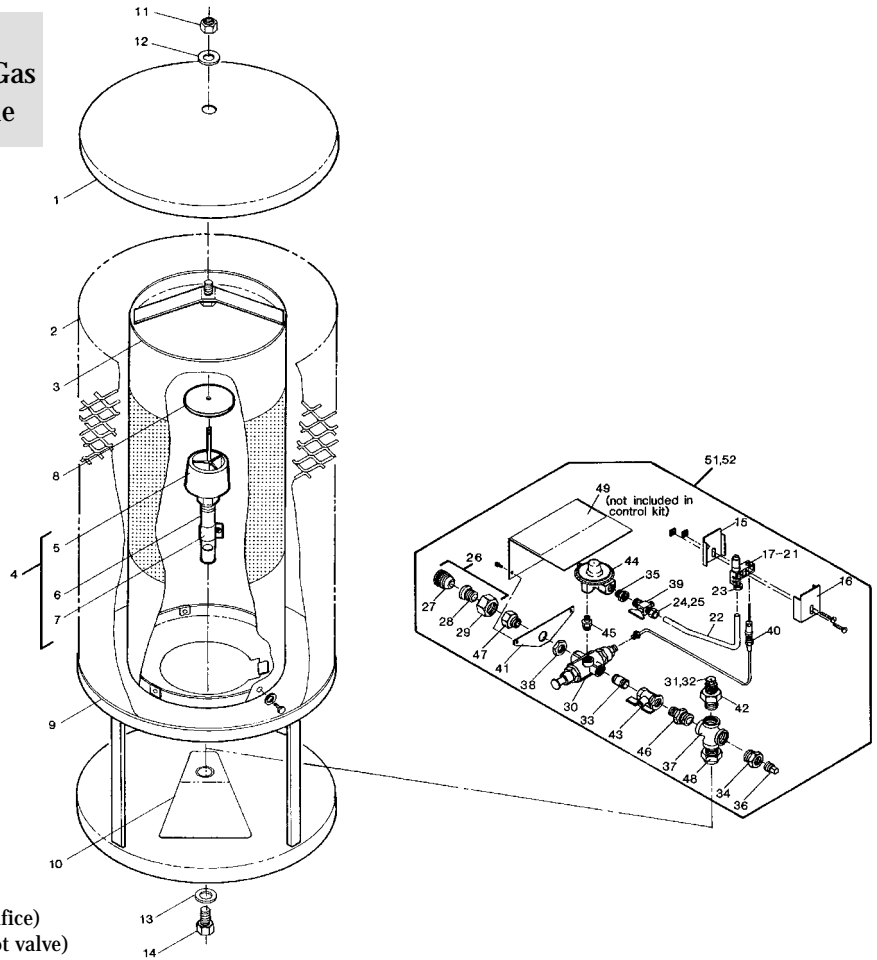
# Space-Ray Propane or Natural Gas Radiant Heater

## Model Number

4115101 - (RFPA25 - N6A) 250,000 Nat. Gas  
 4115200 - (RFPA25 - L6) 250,000 Propane

## Key Part

No.	No.	Description
1	0411400	Upper Head
2	0459303	Expanded Metal Guard
3	0448500	Heat Exchanger Assembly
4	4125800	Burner Assembly (Complete-Incl. 5,6,7)
5	4201100	Burner Top & Bracket Assembly
6	0702200	Burner Tube
7	0430400	Air Shutter
8	4033800	Burner Target
9	0478301	Base Assembly
10	4180601	Warning Plate
11	0212715	Nut, Hex 1/2-13
12	0212916	Washer, Flat 1/2
13	4184700	Washer, Burner Fitting
14	0224701	Machine Screw, 1/2-13 x 1
15	4179501	Pilot Shield - Inner
16	4179502	Pilot Shield - Outer
17	0339902	Pilot Shield & Orifice Fitting Nat #J129DDA3223
18	0339903	Pilot Shield & Orifice Fitting LP #J129DDA4212
19	0334501	Pilot Orifice - Nat (.023") #Y90AA-3223
20	0334502	Pilot Orifice - LP (.012") #Y90AA-4212
21	0343700	Pilot Burner less Orifice #J129DDA
22	4168401	Pilot Tubing
23	0352700	Break Away Fitting (comes w/pilot orifice)
24	0360101	Nut, Compression 1/4" (comes w/Pilot valve)
25	0360001	Sleeve, Compression 1/4" (comes w/Pilot valve)
26	0306800	Union, 1/2 NPT (Complete)
27	0306801	Union Half, 1/2 FPT
28	0306802	Union Half, 1/2 MPT
29	0306803	Union Nut, 1/2" FPT
30	0316600	Pilot Safety Gas Valve #H19LA-1
31	0325833	Main Burner Orifice (Nat.) #33
32	0325842	Main Burner Orifice (LP) #42
33	0333004	Nipple, 3/8 NPT x 1-1/2" Long
34	0333810	Reducing Bushing, 1/2 x 1/4 NPT
35	0333820	Reducing Bushing, 1/4 x 1/8 NPT
36	0333904	Plug, 1/4 NPT (pressure tap)
37	0334008	Cross, 1/2 NPT
38	0334706	Locknut, 3/8 Conduit
39	0338402	Pilot Valve, 1/8 MPT x 1/4" OD Tube
40	0340103	Thermocouple 18" Long #K16BA-18
41	0408800	Bracket, Radiation Shield
42	0409800	Burner/Orifice Fitting
43	3028501	Manual Ball Valve 3/8"
44	3052401	Pilot Regulator #140T
45	3052700	Nipple, Hex Reducing 1/4 MPT x 1/8 MPT
46	3052701	Nipple, Hex Reducing 1/2 MPT x 3/8 MPT
47	3052800	Adapter, Reducing 1/2 FPT x 3/8 MPT
48	4184900	Manifold Holder Stud
49	0450802	Nameplate/Shield Assembly (State Gas Type)
50	4135801	Instruction Manual (Not Shown)
51	4187727	Control Arm Kit - Natural Gas
52	4187728	Control Arm Kit - LP Gas



## CODE REFERENCE

N - Natural Gas  
 L - LP Gas  
 6A - 100% Gas Shutoff Control -  
 Manually Operated

Screws, nuts & washers are standard hardware items and can be purchased at any local hardware store.

Space Ray 250,000 BTU