COMMERCIAL MODEL: 133

CATALOG NO. 9300.10 Effective: 01-15-16 Replaces: 10-01-14

## **RAYPAK REPLACEMENT PARTS**

**MODEL SIZE: 133** 

**MODEL TYPES: T, WT & THWS** 

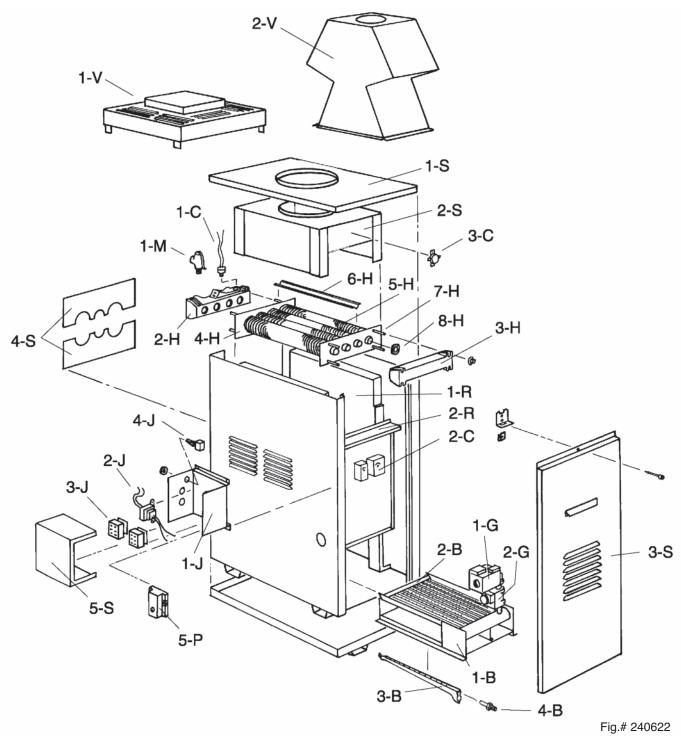
DATE OF MANUFACTURE: 8-24-83 THRU 12-12-84

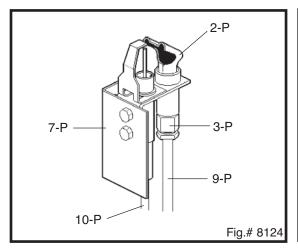
THE PARTS LISTED ARE FOR STANDARD EQUIPMENT FOR THIS MODEL TYPE. RAYPAK RESERVES THE RIGHT TO SUBSTITUTE, DELETE OR CHANGE ANY PART WITHOUT NOTIFICATION. THE ADDITION OF OPTIONS MAY ALSO CHANGE SOME OF THE PARTS. ORDER REPLACEMENT PARTS FROM ACTUAL HEATER COMPONENTS.

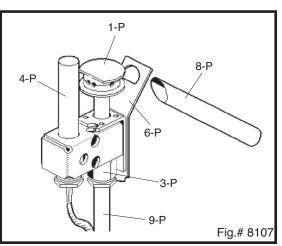


FOR DETAILED INSTRUCTIONS, SEE "HOW TO USE YOUR RAYPAK ILLUSTRATED PARTS LIST", CATALOG NO. 9001.10









DUT   DESCRIPTION   T   THWS   WT	CALL		133	133	133
B   Burner Tray w/Burners (Sea Level)*		DESCRIPTION			
1-B   Burner Tray w/Burners (Sea Level)*			·	111110	**1
Burner Tray w/o Burner's (Sea Level)*	_		N/A	N/A	001989F
2-B   Burner Hold Down   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   301210/10   300080F/10   350080F/10   350080F/10   350080F/10   350080F/10   350083F/10   30093F/10   30	-				
3-B   Burner   301210/10   301210/10   301210/10   301210/10   Burner Orifice Nat. #51 (Sea Level)*   350080F/10   350080F/10   350080F/10   350080F/10   350080F/10   350080F/10   350083F/10   35008	2-B				
4-B   Burner Orifice Nat. #51 (Sea Level)*   350080F/10   350080F/10   350080F/10   350083F/10   350083F/10					
Burner Orifice Pro. #57 (Sea Level)*   350083F/10   350083F/10   350083F/10   C   CONTROLS		I			
C					
1-C	С				
2-C			008554F		
3-C				007144F	004092F
Combination Valve 1/2" Nat. 24 V			003609F		
1-G					
Combination Valve 1/2" Pro. 24 V			004868F	004868F	003898F
Combination Valve 1/2" Nat. IID 24 V					
2-G   Modulation Valve 1/2"   N/A   N/A     H   HEAT EXCHANGER			003900F	003900F	
H	2-G				
2-H         Inlet/Outlet Header         001994F         001995F         001995F           3-H         Return Header         001996F         001997F         001997F           4-H         Tube Bundle         001998F         001998F         001998F           5-H         Heat Exchange Tube         001999F         001999F         001999F           6-H         Baffle Kit         001622F         001622F         001622F           7-H         Bolt Kit         N/A         N/A         N/A           8-H         Header Gasket         800001B         800001B         800001B           9-H         Sensor Well         007211F         007211F         007211F           10-H         Well Retaining Clip         300203         300203         300203           3-Daox/CONTROL BOX         N/A         N/A         N/A         N/A           1-J         J-Box Standing Nat. & Pro.         N/A         N/A         N/A         N/A           J-Box IID Nat.         N/A         N/A         N/A         N/A         N/A           3-J         Relay-DPST         006533F         006533F         006533F         006533F           4-J         Toggle Switch Standing Pilot         006531F					
3-H         Return Header         001996F         001997F         001997F           4-H         Tube Bundle         001998F         001998F         001998F           5-H         Heat Exchange Tube         001999F         001999F         001999F           6-H         Baffle Kit         001622F         001622F         001622F           7-H         Bolt Kit         N/A         N/A         N/A           8-H         Header Gasket         800001B         800001B         800001B           9-H         Sensor Well         007211F         007211F         007211F           10-H         Well Retaining Clip         300203         300203         300203           J-BOX/CONTROL BOX         N/A         N/A         N/A           1-J         J-BOX Standing Nat. & Pro.         N/A         N/A         N/A           J-Box IID Nat.         N/A         N/A         N/A         N/A           J-Box IID Pro. & Lockout         N/A         N/A         N/A           3-J         Relay-DPST         006533F         006533F         006533F           3-J         Relay-DPST         008090F         008090F         008090F           4-J         Toggle Switch IID Units <td< td=""><td>1-H</td><td>Heat Exchanger Assy. (Complete)</td><td>001992F</td><td>001993F</td><td>001993F</td></td<>	1-H	Heat Exchanger Assy. (Complete)	001992F	001993F	001993F
4-H         Tube Bundle         001998F         001998F         001998F           5-H         Heat Exchange Tube         001999F         001999F         001999F           6-H         Baffle Kit         001622F         001622F         001622F           7-H         Bolt Kit         N/A         N/A         N/A           8-H         Header Gasket         800001B         800001B         800001B           9-H         Sensor Well         007211F         007211F         007211F           10-H         Well Retaining Clip         300203         300203         300203           J-BOX/CONTROL BOX         N/A         N/A         N/A           1-J         J-Box Standing Nat. & Pro.         N/A         N/A         N/A           J-Box IID Nat.         N/A         N/A         N/A         N/A           J-Box IID Pro. & Lockout         N/A         N/A         N/A           3-J         Relay-DPST         006533F         006533F         006533F           3-J         Relay-SPST         008090F         008090F         008090F           4-J         Toggle Switch Standing Pilot         006531F         006531F         006531F           Toggle Switch IID Units         00807	2-H	Inlet/Outlet Header	001994F	001995F	001995F
5-H         Heat Exchange Tube         001999F         001999F         001999F           6-H         Baffle Kit         001622F         001622F         001622F           7-H         Bolt Kit         N/A         N/A         N/A           8-H         Header Gasket         800001B         800001B         800001B           9-H         Sensor Well         007211F         007211F         007211F         007211F           10-H         Well Retaining Clip         300203         300203         300203         300203           J-BOX/CONTROL BOX         N/A         N/A         N/A         N/A           1-J         J-Box Standing Nat. & Pro.         N/A         N/A         N/A           J-Box IID Nat.         N/A         N/A         N/A         N/A           J-Box IID Pro. & Lockout         N/A         N/A         N/A         N/A           2-J         Transformer         006533F         006533F         006533F           3-J         Relay-DPST         008090F         008090F         008090F           4-J         Toggle Switch Standing Pilot         006531F         006531F         006531F           Toggle Switch IID Units         008079F         008079F         008079F	3-H	Return Header	001996F	001997F	001997F
6-H         Baffle Kit         001622F         001622F         001622F           7-H         Bolt Kit         N/A         N/A         N/A           8-H         Header Gasket         800001B         800001B         800001B           9-H         Sensor Well         007211F         007211F         007211F         007211F           10-H         Well Retaining Clip         300203         300203         300203         300203           J         J-BOX/CONTROL BOX         N/A         N/A         N/A         N/A           1-J         J-Box Standing Nat. & Pro.         N/A         N/A         N/A         N/A           J-Box IID Nat.         N/A         N/A         N/A         N/A         N/A           J-Box IID Pro. & Lockout         N/A         N/A         N/A         N/A           J-Box IID Pro. & Lockout         N/A         N/A         N/A         N/A           3-J         Relay-DPST         006533F         006533F         006533F           3-J         Relay-SPST         008090F         008090F         008090F           4-J         Toggle Switch Standing Pilot         006531F         006531F         006531F           Toggle Switch Standing Pilot <t< td=""><td>4-H</td><td>Tube Bundle</td><td>001998F</td><td>001998F</td><td>001998F</td></t<>	4-H	Tube Bundle	001998F	001998F	001998F
7-H         Bolt Kit         N/A         N/A         N/A           8-H         Header Gasket         800001B         800001B         800001B           9-H         Sensor Well         007211F         007211F         007211F         007211F           10-H         Well Retaining Clip         300203         300203         300203         300203           J-BOX/CONTROL BOX         N/A         N/A         N/A         N/A         N/A           1-J         J-Box Standing Nat. & Pro.         N/A         N/A         N/A         N/A           J-Box IID Nat.         N/A         N/A         N/A         N/A         N/A           J-Box IID Nat.         N/A         N/A         N/A         N/A         N/A           J-Box IID Pro. & Lockout         N/A         N/A         N/A         N/A         N/A           J-Box IID Pro. & Lockout         N/A         N/A         N/A         N/A         N/A         N/A           3-J         Relay-DPST         006533F         006533F         007376F         007376F         007376F           4-J         Toggle Switch Standing Pilot         006531F         006531F         006531F         006531F         006531F         008091F         008	5-H	Heat Exchange Tube	001999F	001999F	001999F
8-H         Header Gasket         800001B         800001B         800001B           9-H         Sensor Well         007211F         007211F         007211F           10-H         Well Retaining Clip         300203         300203         300203           J-BOX/CONTROL BOX         N/A         N/A         N/A           1-J         J-Box Standing Nat. & Pro.         N/A         N/A         N/A           J-Box IID Nat.         N/A         N/A         N/A         N/A           J-Box IID Pro. & Lockout         N/A         N/A         N/A         N/A           2-J         Transformer         006533F         006533F         006533F         006533F         007376F           3-J         Relay-DPST         008090F         008090F         008090F         007376F         007376F         007376F         006531F         006531F         006531F         006531F         006531F         008079F           4-J         Toggle Switch Standing Pilot         008079F         008079F         008079F         008079F         008079F           M         MISCELLANEOUS COMPONENTS         007220F         008091F         008091F         008091F         008091F         008091F         008091F         008091F         00809	6-H	Baffle Kit	001622F	001622F	001622F
9-H         Sensor Well         007211F         007211F         007211F           10-H         Well Retaining Clip         300203         300203         300203           J-BOX/CONTROL BOX         N/A         N/A         N/A         N/A           1-J         J-Box Standing Nat. & Pro.         N/A         N/A         N/A         N/A           J-Box IID Nat.         N/A         N/A         N/A         N/A         N/A           J-Box IID Pro. & Lockout         N/A         N/A         N/A         N/A           2-J         Transformer         006533F         006533F         006533F           3-J         Relay-DPST         007376F         007376F         007376F           4-J         Toggle Switch Standing Pilot         006531F         006531F         006531F           Toggle Switch IID Units         008079F         008079F         008079F           M         MISCELLANEOUS COMPONENTS         007220F         008091F         008091F           1-M         PRV 125 PSI         008091F         0052870F         052870F         052870F	7-H	Bolt Kit	N/A	N/A	N/A
10-H   Well Retaining Clip   300203	8-H	Header Gasket	800001B	800001B	800001B
J-BOX/CONTROL BOX           1-J         J-Box Standing Nat. & Pro.         N/A         N/A         N/A           J-Box IID Nat.         N/A         N/A         N/A         N/A           J-Box IID Pro. & Lockout         N/A         N/A         N/A         N/A           2-J         Transformer         006533F         006533F         006533F           3-J         Relay-DPST         007376F         007376F         007376F           Relay-SPST         008090F         008090F         008090F           4-J         Toggle Switch Standing Pilot         006531F         006531F         006531F           Toggle Switch IID Units         008079F         008079F         008079F           M         MISCELLANEOUS COMPONENTS         007220F         008091F         008091F           1-M         PRV 45 PSI         008091F         008091F         008091F           2-M         Deliming Kit         052870F         052870F         052870F	9-H	Sensor Well	007211F	007211F	007211F
1-J       J-Box Standing Nat. & Pro.       N/A       N/A       N/A       N/A         J-Box IID Nat.       N/A       N/A       N/A       N/A         J-Box IID Pro. & Lockout       N/A       N/A       N/A       N/A         2-J       Transformer       006533F       006533F       006533F         3-J       Relay-DPST       007376F       007376F       007376F         Relay-SPST       008090F       008090F       008090F         4-J       Toggle Switch Standing Pilot       006531F       006531F       006531F         Toggle Switch IID Units       008079F       008079F       008079F         M       MISCELLANEOUS COMPONENTS       007220F       008091F       008091F         1-M       PRV 45 PSI       008091F       008091F       008091F         2-M       Deliming Kit       052870F       052870F       052870F	10-H	Well Retaining Clip	300203	300203	300203
J-Box IID Nat.   N/A	J	J-BOX/CONTROL BOX			
J-Box IID Pro. & Lockout	1-J	J-Box Standing Nat. & Pro.	N/A	N/A	N/A
2-J         Transformer         006533F         006533F         006533F           3-J         Relay-DPST         007376F         007376F         007376F           4-J         Toggle Switch Standing Pilot         006531F         006531F         006531F           Toggle Switch IID Units         008079F         008079F         008079F           M         MISCELLANEOUS COMPONENTS         007220F         008091F           1-M         PRV 45 PSI         008091F         008091F           2-M         Deliming Kit         052870F         052870F         052870F		J-Box IID Nat.	N/A	N/A	N/A
3-J     Relay-DPST Relay-SPST     007376F 008090F     007376F 008090F     007376F       4-J     Toggle Switch Standing Pilot Toggle Switch IID Units     006531F 008079F     006531F 008079F     006531F 008079F       M     MISCELLANEOUS COMPONENTS       1-M     PRV 45 PSI PRV 125 PSI     007220F 008091F     008091F 008091F       2-M     Deliming Kit     052870F     052870F     052870F		J-Box IID Pro. & Lockout	N/A	N/A	N/A
Relay-SPST		Transformer	006533F	006533F	006533F
4-J         Toggle Switch Standing Pilot Toggle Switch IID Units         006531F 008079F         006531F 008079F         006531F 008079F           M         MISCELLANEOUS COMPONENTS         007220F         008091F         008091F           1-M         PRV 125 PSI PRV 125 PSI         0052870F         052870F         052870F	3-J	Relay-DPST	007376F	007376F	007376F
Toggle Switch IID Units   008079F   008079F   008079F		Relay-SPST	008090F	008090F	
M         MISCELLANEOUS COMPONENTS           1-M         PRV 45 PSI         007220F           PRV 125 PSI         008091F         008091F           2-M         Deliming Kit         052870F         052870F         052870F	4 <b>-</b> J				
1-M PRV 45 PSI 007220F 008091F 008091F 2-M Deliming Kit 052870F 052870F			008079F	008079F	008079F
PRV 125 PSI 008091F 008091F 008091F 052870F 052870F					
2-M Deliming Kit 052870F 052870F 052870F	1-M		007220F		
3-M					007399F

<sup>\*</sup>FOR ALTITUDES ABOVE 2,000 FEET ABOVE SEA LEVEL, CONSULT THE FACTORY.
\*\*REPLACEMENT BURNER TRAYS ARE BUILT FOR SEA LEVEL, NATURAL GAS
APPLICATIONS UNLESS OTHERWISE SPECIFIED AT THE TIME THE ORDER IS PLACED

CALL		133	133	133
OUT	DESCRIPTION	Т	THWS	WT
Р	PILOT			
1-P	Pilot Nat. Standing	002001F	002001F	002001F
	Pilot Pro. Standing	002002F	002002F	002002F
2 <b>-</b> P	Pilot Nat. IID	002003F	002003F	002003F
3-P	Pilot Orifice Nat. Standing	600002F	600002F	600002F
	Pilot Orifice Pro. Standing	600422F	600422F	600422F
	Pilot Orifice Nat. IID	600811	600811	600811
4-P	Thermocouple	600003	600003	600003
5-P	Ignition Control	004817B	004817B	004817B
	Igniton Control Lockout	004818B	004818B	004818B
6-P	Pilot Mounting Bracket Standing	006054F	006054F	006054F
7-P	Pilot Mounting Bracket IID	006055F	006055F	006055F
8-P	Lighter Tube Standing	052797	052797	052797
9-P	Pilot Tube	004078F	004078F	004078F
10-P	Hi Tension Wire	006088B	006088B	006088B
R	REFRACTORY			
1-R	Refractory Kit	000992F	000992F	000992F
2 <b>-</b> R	Refractory Retainer Kit	N/A	N/A	N/A
S	SHEET METAL			
1-S	Jacket Top	N/A	N/A	N/A
2 <b>-</b> S	Flue Collector	002008F	002008F	002008F
3 <b>-</b> S	Door Assy.	N/A	N/A	N/A
4 <b>-</b> S	Access Panel Group	001624F	001624F	001624F
5 <b>-</b> S	J-Box Sheetmetal	N/A	N/A	N/A
V	VENTING			
1-V	Stackless Top Kit (Outdoor)	N/A	N/A	N/A
2-V	Draft Hood Kit (Indoor)	003723	003723	003723

CONVERSION KITS **			
Gas Conversions			
Natural to Propane STG Pilot	053332B	053332B	053332B
Propane to Natural STG Pilot	053343B	053343B	053343B
Natural to Propane IID Pilot	N/A	N/A	N/A
Propane to Natural IID Pilot	N/A	N/A	N/A

<sup>\*\*</sup>GAS CONVERSIONS ARE TO BE DONE ONLY BY A QUALIFIED AGENCY.



Registered Quality Management System

www.raypak.com