

POOL

MODEL: 181 THRU 401

CATALOG NO. 9100.45
Effective: 06-15-00
Replaces: 08-01-98

RAYPAK REPLACEMENT PARTS

MODEL SIZE: 181, 261, 331 AND 401
MODEL TYPE: WHG GEMINI

DATE OF MANUFACTURE: 1974 THRU 02-01-82 EXCEPT AS NOTED
ELECTRONIC IGNITION: 01-01-81 THRU 01-01-82
8 TUBE HEAT EXCHANGER: 1974 THRU 01-01-81
9 TUBE HEAT EXCHANGER: 01-01-81 THRU 02-01-82

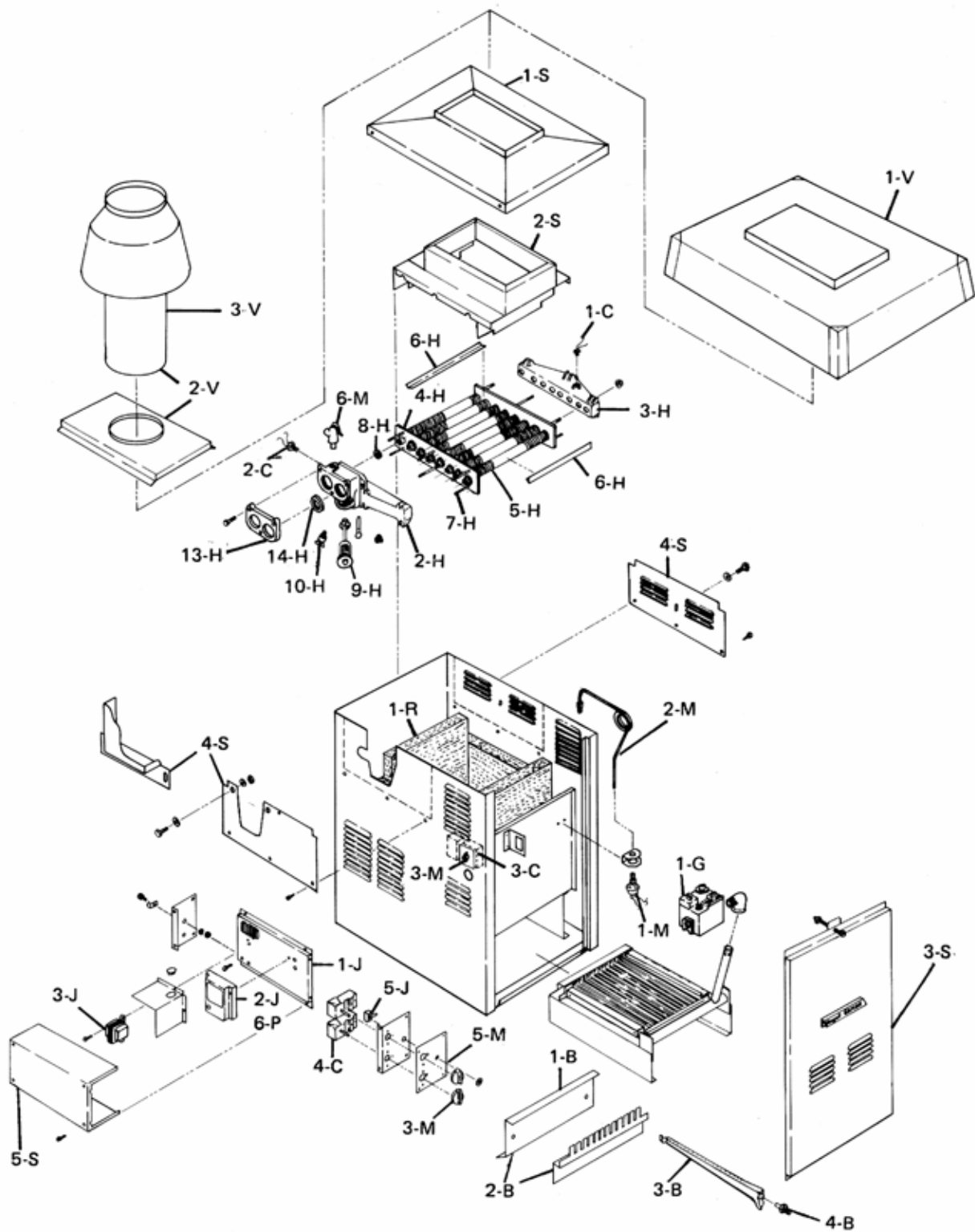
THE PARTS LISTED ARE FOR STANDARD EQUIPMENT FOR THIS MODEL TYPE. RAYPAK RESERVES THE RIGHT TO SUBSTITUTE, DELETE OR CHANGE ANY PART WITHOUT NOTIFICATION. THE ADDITION OF OPTIONS MAY ALSO CHANGE SOME OF THE PARTS. ORDER REPLACEMENT PARTS FROM ACTUAL HEATER COMPONENTS.



FOR DETAILED INSTRUCTIONS ON "HOW TO USE YOUR RAYPAK ILLUSTRATED PARTS LIST"
SEE 9001.10 INSTRUCTION SHEET.



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Litho In U.S.A.



HONEYWELL MILLIVOLT PILOT

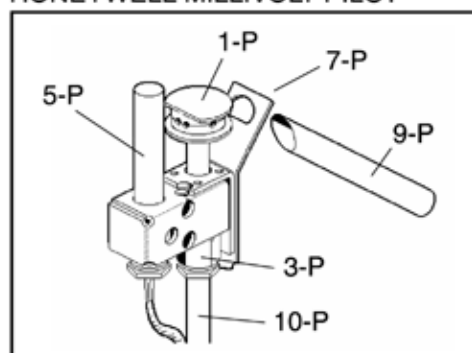


FIG #8107

HONEYWELL IID PILOT

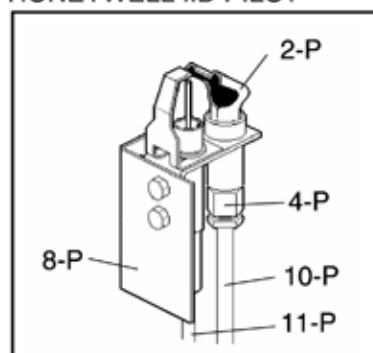


FIG #8124

CALL OUT	DESCRIPTION	181	261	331	401
B	BURNER TRAY				
1-B	Burner Tray w/Burners (Sea Level)*	004018F	004021F	004023F	004025F
	Burner Tray w/o Burners (Sea Level)*	004019F	004022F	004024F	004026F
2-B	Burner Spacer/Hold Down Kit	004027F	004027F	004028F	004028F
3-B	Burner	301210/12	301210/17	301210/22	301210/27
4-B	Burner Orifice Nat. #51 (Sea Level)*	350080/12	350080/17	350080/22	350080/27
	Burner Orifice Pro. #57 (Sea Level)*	350083/12	350083/17	350083/22	350083/27
C	CONTROLS				
1-C	High Limit 135°	600892B	600892B	600892B	600892B
2-C	High Limit 140°	600893B	600893B	600893B	600893B
3-C	Thermostat Control MV Units	003347F	003347F	003347F	003347F
4-C	Thermostat Control IID Units	600827B	600827B	600827B	600827B
G	GAS VALVE				
1-G	Combination Valve Nat. MV	003898F	003898F	003898F	003898F
	Combination Valve Pro. MV	003899F	003899F	003899F	003899F
	Combination Valve Nat. IID	003900F	003900F	003900F	003900F
H	HEAT EXCHANGER				
1-H	Heat Exchanger Assy.	004039F	004039F	004040F	004040F
2-H	Inlet/Outlet Header (8 Tube)	004031F	004031F	004031F	004031F
	Inlet/Outlet Header (9 Tube)	002433F	002433F	002433F	002433F
3-H	Return Header (8 Tube)	004032F	004032F	004032F	004032F
	Return Header (9 Tube)	002450F	002450F	002450F	002450F
4-H	Tube Bundle (8 Tube)	004041F	004041F	004042F	004042F
	Tube Bundle (9 Tube)	001559F	001559F	001561F	001561F
5-H	Heat Exchange Tube (8 Tube)	003075F	003075F	003077F	003077F
	Heat Exchange Tube (9 Tube)	003079F	003079F	003081F	003081F
6-H	Baffle Kit (8 Tube)	001204F	001204F	001205F	001205F
	Baffle Kit (9 Tube)	004047F	004047F	004048F	004048F
7-H	Bolt Kit	001303F	001303F	001303F	001303F
8-H	Header Gasket	800014B	800014B	800014B	800014B
9-H	Unitherm Governor	051492B	051492B	051492B	051492B
10-H	Drain Valve	500719	500719	500719	500719
11-H	Sensor Well	007211F	007211F	007211F	007211F
12-H	Well Retaining Clip	300203	300203	300203	300203
13-H	Inlet/Outlet Flange	002432F	002432F	002432F	002432F
14-H	Flange Gasket	800013B	800013B	800013B	800013B
J	J-BOX				
1-J	J-Box	004029F	004029F	004029F	004029F
2-J	Ignition Control IID	004817B	004817B	004817B	004817B
3-J	Transformer 120/240/24V	005345F	005345F	005345F	005345F
4-J	Toggle Switch (MV Units)	650761	650761	650761	650761
5-J	Toggle Switch (IID Units)	650553F	650553F	650553F	650553F

* FOR ALTITUDES ABOVE 2,000 FEET ABOVE SEA LEVEL, CONSULT FACTORY.

CALL OUT	DESCRIPTION	181	261	331	401
M	MISCELLANEOUS COMPONENTS				
1-M	Pressure Switch	062237B	062237B	062237B	062237B
2-M	Pressure Switch Tube Assy.	004030F	004030F	004030F	004030F
3-M	Thermostat Knob	N/A	N/A	N/A	N/A
4-M	Knob Stop	N/A	N/A	N/A	N/A
5-M	Dial Plate Std.	N/A	N/A	N/A	N/A
	Dial Plate IID	N/A	N/A	N/A	N/A
6-M	PRV - 125 PSI	500648	007224F	007224F	007224F
7-M	Deliming Kit	052871F	052871F	052871F	052871F
P	PILOT				
1-P	Pilot Nat. MV	600525B	600525B	600525B	600525B
	Pilot Pro. MV	600575B	600575B	600575B	600575B
2-P	Pilot Nat. IID	002003F	002003F	002003F	002003F
3-P	Pilot Orifice Nat. MV	003901F	003901F	003901F	003901F
	Pilot Orifice Pro. MV	003902F	003902F	003902F	003902F
4-P	Pilot Orifice Nat. IID	003903F	003903F	003903F	003903F
5-P	Pilot Generator MV	600019B	600019B	600019B	600019B
6-P	Ignition Control IID	004817B	004817B	004817B	004817B
7-P	Pilot Mounting Bracket MV	303730F	303730F	303730F	303730F
8-P	Pilot Mounting Bracket IID	304580F	304580F	304580F	304580F
9-P	Lighter Tube (MV Units Only)	052797	052797	052797	052797
10-P	Pilot Tube	400275	400275	400275	400275
11-P	Hi Tension Wire IID	002654B	002654B	002654B	002654B
R	REFRACTORY				
1-R	Refractory Kit	000993F	000993F	000994F	000994F
2-R	Refractory Retainer Kit	000975F	000975F	000976F	000976F
S	SHEETMETAL				
1-S	Jacket Top	004034F	004034F	004035F	004035F
2-S	Flue Collector	003226F	003226F	003227F	003227F
3-S	Door Assy.	004036F	004036F	004037F	004037F
4-S	Access Panel Group	004038F	004038F	004038F	004038F
5-S	J-Box Sheetmetal	N/A	N/A	N/A	N/A
V	VENTING				
1-V	Stackless Top (Outdoor)	000595F	000595F	000596F	000596F
2-V	Draft Hood w/Stack Adapter (Indoor)	004043F	004044F	004045F	004046F
3-V	Draft Hood w/o Stack Adapter (Indoor)	950154	950155	950156	950157

CONVERSION KITS **					
Gas Conversions					
Nat. to Pro. MV Pilot		004690B	004690B	004692B	004692B
Pro. to Nat. MV Pilot		004691F	004691F	004693F	004693F
Nat. to Pro. IID Pilot		N/A	N/A	N/A	N/A

** GAS CONVERSIONS ARE TO BE DONE ONLY BY A QUALIFIED AGENCY.