



**PARTS DIAGRAM
ON PAGE 45**

FVIR (Flammable Vapor Ignition Resistant) Parts

Robertshaw Parts

- Gas Valve – Natural Gas
SP20166B
- Gas Valve – Natural Gas
SP20166A
- Gas Valve – Natural Gas
SP20264
- Gas Valve – Natural Gas
SP8555W
- Gas Valve – Natural Gas
SP20166C
- Gas Valve – LP
SP13160E
- Gas Valve – LP
SP13160A
- Gas Valve – LP
SP13160D
- Pilot Assembly – Natural Gas
SP20065
- Pilot Assembly – Natural Gas
SP20069
- Pilot Assembly – LP
SP20070
- Pilot Assembly – Natural Gas
SP20071
- Pilot Assembly – LP
SP20072
- Pilot Assembly – Natural Gas
SP20075
- Pilot Assembly – LP
SP20076
- Thermocouple Kit
SP20064
- Piezo Ignitor
AP11941
- Piezo & Pilot Assembly Kit
SP20055

White-Rodgers Parts

- Gas Valve – Natural Gas
SP14270G

- Gas Valve – Natural Gas
SP14270H
- Gas Valve – Natural Gas
SP14270K
- Gas Valve – Natural Gas
SP14270M
- Gas Valve – Natural Gas
SP14339B
- Gas Valve – LP
SP14269A
- Gas Valve – LP
SP14269D
- Gas Valve – LP
SP14269E
- Gas Valve – LP
SP14340C
- Pilot Assembly Kit – Natural Gas
SP20127
- Pilot Assembly Kit – LP
SP20128
- Thermocouple Kit
SP20129
- Piezo Ignitor
AP14316-1 Piezo Only
- Piezo Bracket
AP14315
- Piezo Ignitor - With Bracket
SP14410

Common Service Parts

- Heat Traps
SP20003
- Brass Drain Valve
SP12112S
- Relief Valve
SP12575B
- Gasket Kit
SP20063
- Site Glass
AP12617-2

FVIR Standing Pilot Parts: 30, 40, 50, 60 and 75 Gallon Standing Pilot Models (Excluding Direct Vent and PowerVent models)

Cross Reference – Models with White-Rodgers Controls

Service Parts – White-Rodgers Controls (Sept. 2007)							
Rheem Model	Ruud Model	Gas Valve (NG)	Gas Valve (LP)	Pilot Assy Kit (NG)	Pilot Assy Kit (LP)	Thermo-couple Kit	Gasket Kit
PROFESSIONAL SERIES WITH THE GUARDIAN SYSTEM - 30, 40, 50 and 60 Gallon Capacities							
22V40 PROF	P2-40 PROF	SP14270G	N/A	SP20127	N/A	SP20129	SP20063
42V40 PROF	PH2-40 PROF	SP14270F	SP14269E		SP20128		
RHG PRO40-40F	RUG PRO40-40F	SP14270H	SP14269D		SP20128		
22V50 PROF	P2-50 PROF	SP14270G	N/A		N/A		
42V50-40 PROF	PH2-50-40 PROF	SP14270F	SP14269E		SP20128		
RHG PRO50-40F	RUG PRO50-40F	SP14270H	SP14269D		SP20128		
RHG PRO50-50F	RUG PRO50-50F	SP14270K	N/A		N/A		
42V40SPROF	PH2-40SPROF	SP14270G	SP14269A		SP20128		
42V50SPROF	PH2-50SPROF	SP14270G	SP14269A		SP20128		
RHGPRO60F	RUGPRO60F	SP14270M	SP14269A		SP20128		
FURY SERIES WITH THE GUARDIAN SYSTEM - 30, 40, 50 and 60 Gallon Capacities							
42VR40-40F	PH2R40-40F	SP14270H	SP14269D	SP20127	SP20128	SP20129	SP20063
42VR50-40F	PH2R50-40F	SP14270H	SP14269D		SP20128		
22V30F	P2-30F	SP14270G	SP14269A		SP20128		
22V40-36F1	P40-36F1	SP14270G	N/A		N/A		
22V40F1	P2-40F1	SP14270G	N/A		N/A		
42V40F	PH2-40F	SP14270F	SP14269E		SP20128		
22V50F1	P2-50F1	SP14270G	N/A		N/A		
42V50-40F	PH2-50-40F	SP14270F	SP14269E		SP20128		
42V50-50F	PH2-50-50F	SP14270K	N/A		N/A		
22V30S-30F	P2-30S-30F	SP14270F	N/A		N/A		
22V40SF	P2-40SF	SP14270G	SP14269A		SP20128		
42V40SF	PH2-40SF	SP14270G	SP14269A		SP20128		
42V50SF	PH50SF	SP14270G	SP14269A		SP20128		
42V60F	PH2-60F	SP14270M	SP14269A		SP20128		
PROFESSIONAL AND FURY SERIES WITH THE GUARDIAN SYSTEM - 75 Gallon Capacity							
RHGPRO75F	RUGPRO75F	SP14339B	SP14340C	SP20127	SP20128	SP20129	SP20063
42V75F	PH2-75F	SP14339B	SP14340C	SP20127	SP20128	SP20129	SP20063