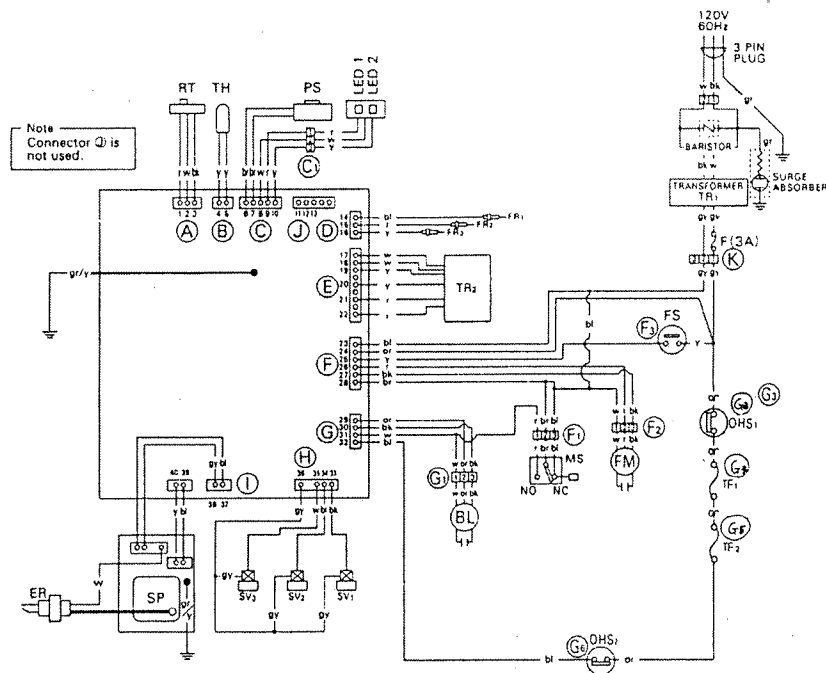


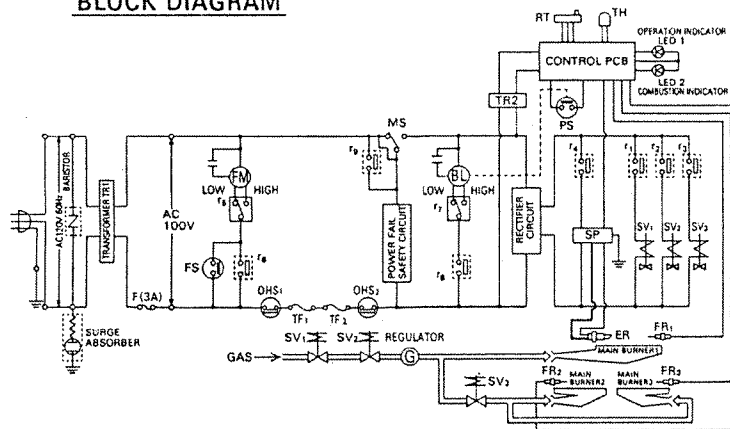
Rinnai

WIRING DIAGRAM

RHFE-1001FA/VA



BLOCK DIAGRAM



CODE	COLOUR
bk	black
bl	blue
br	brown
gr/y	green/yellow
gy	grey
or	orange
r	red
w	white
y	yellow
gr	green

MARK	PART NAMES
SP	SPARKER
PS	PRESSURE SWITCH
ER	ELECTRODE
SV1-3	SOLENOID VALVE1-3
RT	ROOM TEMP. CONTROL
TH	THERMISTOR
BL	COMBUSTION FAN MOTOR
FM	CONVECTION FAN MOTOR
TR1-2	TRANSFORMER1-2
MS	MAIN SWITCH
F	CURRENT FUSE
FS	FAN SWITCH
OHS1-2	OVERHEAT SWITCH1-2
FR1-3	FLAME ROD1-3
TF1-2	THERMAL FUSE
r1~r9	RELAY1-9