

Wiring Cross Reference

HONEYWELL RM7895A
TO MEC120, MEC230, MERT4, 61-3060
Refer to Amplifier and Scanner Reference Guide

Honeywell	Function	Fireye	
5	Hot – 120 VAC	L1	
L2	Ground – Neutral	L2	
6	Limit	7	
6-7	Run Interlock (Air Flow Switch)	7-6	
4	Burner Motor	8	See note 2
10	Ignition	4	
8	Intermittent Pilot	3	
9	Main Fuel	5	
3	Alarm	A	
F	Scanner	S2	
G	Scanner	S1	See Note 1

Note 1 When using UV (Fireye type UV1A3 or UV1A6) scanner, disconnect ground connection from terminal G.

Note 2 Select purge time via dipswitches, select recycle / non-recycle as required.

Refer to bulletin MC-5000 for detailed operation.