

## BURNERLOGIX Z PROGRAMMING / SETUP GUIDE

JOB:				DATE:			
SETPOINT	UNUSED	SETTING	NOTES				
MOD USE			AUTO	MAN			
MOD POS			0-100%				
MOD MAX			0-100%				
PCV INPUT			STEAM	WATER			
PCV PRES			0-15P	0-30P	0-200P	0-300P	
STM STPT							
CUT IN							
CUT OUT							
MOD RNG							
MRGNL ALM							
LIMIT ALM							
PCV TEMP			32-350F	32-752F			
WTR STPT							
CUT IN							
CUT OUT							
MOD RNG							
MRGNL ALM							
LIMIT ALM							
INTEGRAL TRM			0-100				
DERIVATV TRM			0-100				
AUX1 USE			STACK TEMP	MNITR TEMP	STNDBY WTR	PRES	
AUX1 TEMP			32-350F	32-752F			
AUX1 PRES			0-15P	0-30P	0-200P	0-300P	
STNDBY STPT							
CUT IN							
CUT OUT							
MOD RNG							
MRGNL STACK							
LIMIT STACK							
AUX2 USE			STACK TEMP	OUTDR TEMP	MNITR TEMP	PRES	
AUX2 TEMP			32-350F	32-752F			
AUX2 PRES			0-15P	0-30P	0-200P	0-300P	
MRGNL STACK							
LIMIT STACK							
OUTDR STPT							

SETPOINT	UNUSED	SETTING	NOTES						
LAG1 MODE			LAG						
LAG1 STPT									
CUT IN									
CUT OUT									
MOD RNG									
STRT DLY			0 to 15 min						
LAG DLY			0 to 15 min						
MOD MAX									
LAG2 MODE			LAG	RESET	P-HOLD	I-HOLD	PROCESS	FRCD ON	
LAG2 STPT									
CUT IN									
CUT OUT									
MOD RNG									
STRT DLY			0 to 15 min						
LAG DLY			0 to 15 min						
MOD MAX									
THML SHK			LOW FIRE	SEGMENT					
THML START									
THML EXIT									
THML LF			Low fire modulating position during thermal shock						
THML OVRD			0 to 60 min						
<b>PROGRAM SETUP VALUES</b>									
PURGE			30 sec to 60 min						
CNT METHOD			DOWN	UP					
PROVE 3-P OPEN			NO	YES					
PTFI*MTFI TIMING			10/10*10/15	10/10*10/10	10/10*0/5	10/10*0/10	5/10*0/10	5/10*0/15	
			5/5*0/10	5/5*0/5	5/5*10/15	5/5*10/10			
TERMINAL 6			INTRP	INTMT					
PROVE M-8 OPEN			NO	YES					
PROVE M-D OPEN			NO	YES					
POST PURGE			15 to 60 sec						
M-D WAIT 10m			NO	YES					
PROVE M-D TFI			NO	YES					
BAUD RATE			4800	9600	19200				
UNIT ADDRESS			0-31						