Parameters	Description	Unit of Mesurment	Unlock*	Lock	P96X P96/USA_V.1.1_V 115_60HZ. enc	Lock	Unlock*	P96X P96/USA_V.1.1_V 115_60HZ. enc	Update	Note	
					N	ote: <i>in the col</i>	umn of Factory	Setting I have	left in the orig	inal value	
P1	Phase I	min	20	20	30	30	30		Same	Ignition time (maximum time to end "START PHASE I" and end "START PHASE II")	
	1 Hase 1	111111	20					nly, do not chan		Ignicion cime (maximam cime to cha 317titi i macha 317titi i macha 317titi i maximam cime to cha 317titi i macha 317titi macha 317titi i macha 317titi i macha 317titi i mach	
P2	Phase II	min	2	2	5	8	10			Flame stabilization time (duration of "START PHASE II")	
	T TIUSC II		_			Δdva		nly, do not chan		riance stabilization time (daractorior 317titt i 117tist i)	
P3	intervals	min	30	30	60	90	180	Iny, ao mot chang		Grate cleaning intervals	
1 3	IIICIVAIS	111111						every <mark>45</mark> minu		nore often avoid having accumulation of ash	
			<i>I</i>	f you have a st	tack of ash that l	hold it self like (a bread or a sp	onge you need t	to shorten this	time, 03P work in combination with 12P	
P4	Feed Phase I	sec	2	2,7	3,0	4	12		Same	Pellet feed time during ignition ["START PHASE I"]	
P5	Feed Phase II	sec	2	3	3,8	5	12		Same	Pellet feed time during stabilization ["START PHASE II"]	
					·						
P6	Feed P1	sec	2	2,7	3,2	4	12		Same	Pellet feed time at Power 1 [Level P1]	
P7	Feed P2	sec	2	3,5	3,9	5	12			Pellet feed time at Power 2 [Level P2]	
P8 P9	Feed P3 Feed P4	sec	2	4,5 5,5	5,0 5,9	7	12 12			Pellet feed time at Power 3 [Level P3] Pellet feed time at Power 4 [Level P4]	
P10	Feed P5	sec	2	6	7,1	8,2	12			Pellet feed time at Power 5 [Level P5]	
		I disconr		atts igniter so i	it does nut drain	batteries. Ener	gy saving off, s	so the stove nev	er shot down, t	efault too example;In solar panel installation, the customer needs to ignite pellets whit exterior fluid manual run only on minimum watt	
P11	Alarm Delay	Sec	20	20	51	90	90		90	Alarm delay	
				06-	2015 Update: Th	ne alarm delay	I change to 90	gives you more	time when cor	mes time to fill up the pellets	
P12	Cleaning Time	sec	10	10	20	30	30		24	Grate cleaning time	
	06-2015 Update: Th	he grate cleanir	ng time I chang	e to 24 lets litt	le more time to	clean the grate	e If you have a s	stack of ash that	t hold it self like	e a bread or a sponge you need to increases this time, 12P work in combination with 03P	
P13		°C / (°F)	40	104	43 (109)	122	50		Same	Smoke temperature for passing on START PHASE II / Switch OFF exhaust fan : (13P+43 -3) [°C]	
							Do no	ot change value			
P14		°C / (°F)	160	302	185 (365)	374	190		Same	Smoke temperature for setting blower to maximum speed and Power to Level P1: "MAX VENT FLUE COOL"; Ysteresis:	,= -3°C
						Do not	change value, i	n case of over h	neat of the stov	ve	
P15		°C / (°F)	70	158	85 (185)	194	90			Smoke temperature for Blower Start Up / (Switch OFF - 6°C]	
								nly no need to			
P16	Comb Fan Phase I	rpm	1500	1700	25	2300	2800	115		Combustion fan speed during ignition (to be checked by air pressure instrument)	
					adjusted whit m	anometer colo	l do not listen t	to dose old age	• •	eed to pre heat the stove first	
P17	Comb Fan Phase II	rpm	1500	1700	22	2300	2800	95		Combustion fan speed during stabilization (to be checked by air pressure instrument)	
						То	be adjusted w	ith manometer	•		
P18	Comb Fan P1	rpm	1500	1500	13	2100	2800	65	+5 (Pa)	Combustion fan speed at Power 1 (to be checked by air pressure instrument)	
					06-	2015 Update:	the (Pa) level a	t 18P is now +5	5 (Pa) from Or		
P19 P20	Comb Fan P2 Comb Fan P3	rpm	1500 1500	1700 1900	14 15	2300 2400	2800 2800	70 75		Combustion fan speed at Power 2 (to be checked by air pressure instrument) Combustion fan speed at Power 3 (to be checked by air pressure instrument)	
P21	Comb Fan P4	rpm	1500	2050	17	2600	2800	85		Combustion fan speed at Power 4 (to be checked by air pressure instrument)	
P22	Comb Fan P5	rpm	1500	2350	20	2800	2800	95	-5 (Pa)	Combustion fan speed at Power 5 (to be checked by air pressure instrument)	
	To be adjusted whit manometer hot on P5 for at least 15 minutes before adjustments the rpm will probably not match the default as showed **O6-2015 Update: the (Pa) level update 06-2015 at 22P is now -5 (Pa) from Original Value** **Observe Company School Parameter in the image of the image										
P23 P24	Convection Fan P1 Convection Fan P2	Value Value			55 55					Convection fan speed at power Level P1 Convection fan speed at power Level P2	
P25	Convection Fan P3	Value			55					Convection fan speed at power Level P3	
P26 P27	Convection Fan P4 Convection Fan P5	Value Value			55 55					Convection fan speed at power Level P4 Convection fan speed at power Level P5	
	Convection I all I J	Value									
			Vote: the mini	num and may				f in a living roon one vou will fin	•	basement e these one have been unlocked for maximum range.	
				and max		III IIII IIII		Jill you will jill	-		
P28	Hi Limite Switch	°C / (°F)	150		200 (392)		270			Smoke Temperature Limit - Alarm (MASS TEMP)	
						Do not touch	the 28P level t	this is the cut of	f and its set fo	r safety	

Maximum Value

(Pa)

Factory

Minimum Value