1 LOW LEVEL PROGRAMMING

Functionality	For TSC-8, TSC-8-10K & TSC-47 : Hold *On/Off* key for 20s, 1st parameter will appear (Up/ Down keys modify values) For TSC-4-8K & TSC-48: Hold *Economy* key for 20s, 1st parameter will appear (Up/ Down keys modify values) For TSC-4-10K: Hold *Economy* key for 20s, 1st parameter will appear (Up/ Down keys modify values)
Duration	For TSC-8, TSC-8-10K & TSC-47 : Press *On/Off* key to display next parameter, System will reset after last parameter For TSC-4-8K & TSC-48 : Press *Economy* key to display next parameter, System will reset after last parameter For TSC-4-10K : Press *Economy* key to display next parameter, System will reset after last parameter
Display	As table below, **Default values in bold.**

Parameter	Display	Value of x			
Pump #1	P1 x	1 = Single Speed	**2 = Dual speed**		
Pump #2	P2 x	0 = Not install	1 = One speed	**2 = Two speed**	
Pump #3	P3 x	**0 = Not install**	1 = One speed		
Blower	bL x	0= Not install	1= One speed	**2= Two speed**	3= three speed
Light	LI x	0= Not install	1=12 VAC (single-intensity)	**2=12 VAC (three-intensity)**	3=120 VAC / 4= INTERNAL Fibber box
Ozone	O3 x	0 = not installed	1 = on only during Filter cycle	**2 = always on**	3= on with the circulation pump
Circulation Pump	CP x	0 = not installed	**1 = regulated (with spa temperature)**	2 = always on	3= Always on but off when 2 degree over set point
Filtration cycle	FC x	**1 = filtration cycle with pump #1**	2 = filtration cycle with circulation pump	3 = Filtration cycle replaced by a purge cycle	
Pressure switch	PS x	**0 = with pump one**	1 = with the circulation pump (CP can not be at O)	2 = with the circulation pump or the pump #1 low.	
Time out output	To x	**0=20 minutes**	1=30 minutes	2=40 minutes	
Current pump #1	C1 x	Select the current of the pump#1 (1-15)			
Current pump #2	C2 x	Select the current of the pump#2 (1-15)			
Current pump#3	C3 x	Select the current of the pump#3 (1-15)			
Current blower	Cb x	Select the current of the blower (1-8)			
Current heater	CH x	Select the current of the heater (12-23)			