

T5 Topside Control Programming Sheet

NOTE: If you have questions about the set-up or programming of your new unit, please contact the dealer you purchased it from for assistance!

CODE	ON	OFF (Default Setting)
1	Jets-2 button operates (1-Speed) Pump-2	Jets-2 button operates Pump-1 (Low Speed)
2	Jets-2 button operates Air Blower	
3	Jets-2 button operates (2-Speed) Pump-2	
4	Jets-2 button operates Air Blower & (1-Speed) Pump-2	
5	1 Filtration cycle per day	2 Filtration cycles per day
6	Jets-1 button operates (2-Speed) Pump-1	Jets-1 button operates Pump-1 (High Speed)
7	Thermostat does not control Pump-1 (Low Speed)	Thermostat controls Pump-1 (Low Speed)
8	CODE 8 MUST ALWAYS BE OFF!	
9	Temperature in Celsius	Temperature in Fahrenheit
A	Purge Blower at beginning of Filtration Cycle	Blower Purge OFF
B	Light button operates 3-Function Fiber Optic Light	Light button operates Standard Light (ON / OFF)
C	Heater shuts off when Pump-1 (High Speed) comes on	Heater will operate with Pump-1 (High Speed)
D	Heater shuts off when Pump-2 comes on	Heater will operate with Pump-2
E	Heater shuts off when Blower comes on	Heater will operate with Blower
F	There is a continuously running Circulating Pump attached	Pump-1 (Low Speed) is used to heat the spa
G	CODE G MUST ALWAYS BE OFF!	

Programming the T5 Topside

When programming the T5 topside, you will need to enter the programming mode, cycle through the codes and make your changes promptly, or the unit will time-out and default back to the temperature display. Take a look at the code matrix above before going any further and write down the codes you'll be activating so that the programming process goes quickly & smoothly.

Entering the Programming Mode:

Power up the control. Once the display is showing the current water temperature, follow the next three steps one by one. If you wait too long between one of the steps the unit will time-out, you'll see "LIT" on the screen, and you'll need to wait for the display to revert to the temperature readout before trying again.

- Press & hold the Light button for 6 seconds (until you see the filtration time setting).
- Quickly tap the Light button (you should now see the filtration startup time).
- Press & hold the Light button again for an additional 11 seconds to enter the programming mode.

The screen should now show the first code (It will read '1oF', as all codes are set OFF by default)

Programming the Topside:

Pressing the Temp button will switch the displayed code between OFF (oF) and ON (on). Pressing the Light button will take you to the next code.

Simply cycle through the codes, 1 through G, by pressing the Light button, and switching the desired codes ON with the Temp button as needed.

It is important to make sure you cycle through ALL the codes 1 through G *and back to the temperature display* when programming your topside! This is the only way the changes are saved to memory incase the unit loses power. You'll do this by cycling all the way to code G, then pressing the Light button one last time which will save the changes to memory and take you back the temperature display.

If you wait too long on a particular code and time-out to the temperature display, just re-enter the programming cycle which will take you to the code you timed-out on, and finish going through the process (cycling past Code G to save the changes this time).