

UNITED SPAS MODEL: S3 CODE:22SLBPG REVISION: 000101

120V, 20A 1 Pump System:

POWER CONVERSION

- (Spas Without Air Blower) Purpil Wire F Thermostat Should Be Connected To Wire "B"
 (Spas With Air Blower) Black Wire E From Pump 1 Switch Should Be Disconnected from the 20A Fuse and connected To Wire "A" on the Blower switch.
 3- Use The 120V Jumper To Connect L2 To The Neutral Alt The Power Terminal Block.
 4- Make Sure Pump1 White Wire Is Connected To Wire "X" Coming From The Left Side Of The Top Contactor Coil.

- 1- Same As #1 & 2 In 120V, 20A Connection.
 2- Remove 120V Jumper From Power Terminal Block.
 3- If Pump 1 Is 120V (See 120V 20A #4). If Pump 1 Is 240V, The White Wire Should Be Connected To Wire "Y" Coming From L2 Side Of The Bottom Contactor.

240V. 50A One Pump System:

- 1- The Yellow Wire From Pressure Switch Should Be Connected To Wire "C" 2- If Pump 1 Is 120V (See 120V 20A #4). If Pump 1 Is 240V, The White Wire Should Be Connected To Wire "Y" Coming From L2 Side Of The Bottom Contactor.

240V, 50A Two Pump System:

- 1- (Spas Without Air Blower)Yellow Wire From Pressure Switch Should Be Connected To Wire "C" 2- (Spas With Air Blower) Yellow Wire From Pressure Switch Should Be Connected To Wire "A" On Blower Switch.