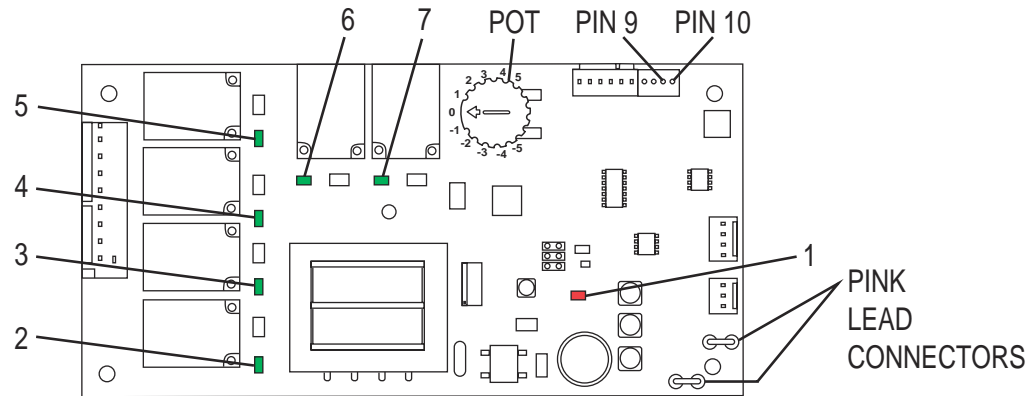


CLRC02075FF CONTROL MODE QUICK REFERENCE

CONTROL BOARD LED'S							
	#1	#2	#3	#4	#5	#6	#7
OPERATING MODE	PWR	REF VALVE	FAN	H2O PUMP	HOT GAS	H2O IN	COMP
Refrigeration with Ice Production	ON	ON	ON	ON	OFF	OFF	ON
No Refrigeration with Ice Production	ON	OFF	ON	ON	OFF	OFF	ON
Refrigeration without Ice Production	ON	ON	ON	OFF	OFF	OFF	ON
Ice Harvest (No Refrigeration Possible)	ON	OFF	OFF	OFF	ON	ON	ON
No Refrigeration without Ice Production (All Satisfied)	ON	OFF	OFF	OFF	OFF	OFF	OFF
Startup (Water Fill)	ON	ON	ON	OFF	OFF	ON	ON
Clean Cycle (No Refrigeration Possible)	ON	OFF	OFF	ON/OFF	OFF	OFF/ON	OFF
Water Fill (Initial Ice Production without Refrigeration)	ON	OFF	OFF	OFF	OFF	ON	OFF



CLRCO2075FF ADVANCED DIAGNOSTICS QUICK REFERENCE

1. Turn power switch to the OFF position.
2. Disconnect power from the unit.
3. Add a jumper between thermistor pins 9 and 10.
4. Reconnect power supply to unit.
5. Perform testing, see table below.

Pot	Switch	Pink Lead	Relays
+5	OFF	Off*	No relays on, Ref By-pass valve ON
+5	OFF	On	Compressor ON
+5	ON/ICE	Off*	Hot Gas Valve ON
+5	CLN	Off*	Water Valve ON
+2	OFF	Off*	Ref Valve ON
0	OFF	Off*	Condenser Fan ON
-2	OFF	Off*	Water Pump ON

* Disconnect only one pink lead.

Combine Pink Lead On with any other setting to combine compressor and other component on at the same time. Likewise, the pot and switch can be used to turn on two components at the same time (or three if pink lead is on). Relays stay on for 3 seconds.



U-Line Corporation • 8900 North 55th Street • Milwaukee, WI 53223
 Phone: 800-779-2547 • Fax: 414-354-5696 • www.U-LineService.com