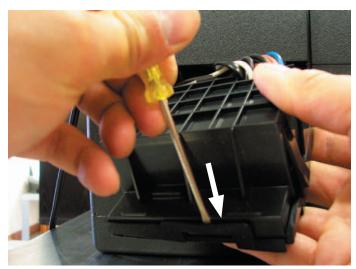


Use a flat head screw driver to push in tab on right side.
 Slide into bottom gap and lift outwards with 2nd flat head.



(2) Angle bottom out and pull out controller.



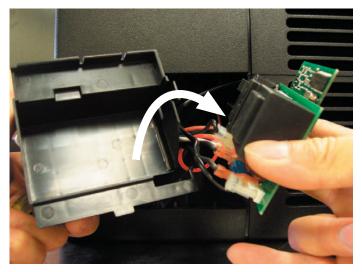
3) Slide flat head between snap fit.



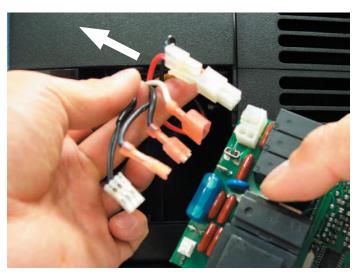
4 Pry snap fit tab open.



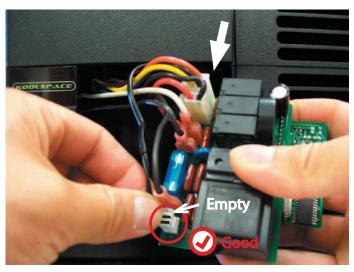
5) Remove front cover.



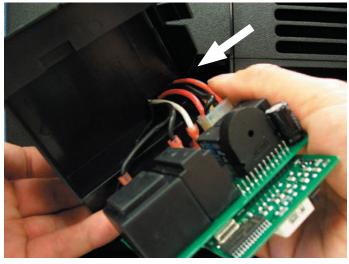
(6) Remove controller from back cover.



7 Unplug all wires.



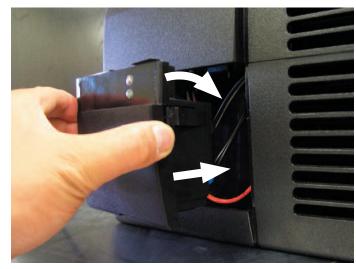
8 Replug all wires to new controller.



9 Slide wires into slot of back cover and place controller into 10 back cover.



Slide in small bottom tab of back cover into front cover bottom slot. Squeeze both covers together to close.



11) Slide in controller box by angling top in first.



(12) Push bottom right corner to snap in place.

CONTROLS: PLUG IT IN (wait one minute) and ENJOY!

FEATURES:

- Default SET temperature 57° F/14° C (ideal for wine storage).

- Calibration option of the temperature sensor.
- Display of actual temperature by request.
- SET temperature range 52°F-64°F.
- Digital temperature sensor.
- Dual display F°/C°.
- Settings are stored in memory for power failures.
- Pre programed software will reach the quietest most efficient operation.



OPERATION:

- The display will show the detected temperature until the temperature will fall within 3° of the SET POINT.
- If the temperature is above the default 57° F + 1° or other preset value, after a **delay of 1 minute** the fan will start, followed by the compressor within the next minute.
- The unit will cycle ON/OFF based on the temperature reading. Fan speeds are automatically set by the controller to achieve optimum performance.
- Minimum ON and OFF cycle times are imposed by software, to prevent "short cycling".

CONTROLLER OPERATION	ACTION	DISPLAY EXAMPLE	
		BEFORE	AFTER
TO DISPLAY:	Actual temperature: PRESS A	57°	56°
	SET temperature: PRESS 🗡	70°	57°
TO MODIFY SET TEMPERATURE (range is 52-64°F):	PRESS and RELEASE ¥	57°	57°
	To increase: PRESS A once per degree	57°	58°
	To decrease: PRESS vonce per degree	57°	56°
	The new value will be memorized and the controller will reset automatically.		
TO CHAANGE FROM °F to °C: or °C to °F	PRESS and HOLD 💙 until buzzer sounds in 5 seconds	57°	14°
	The new value will be memorized and the controller will reset automatically.		
TO CALIBRATE:	PRESS and HOLD ▼ while holding PRESS △ and RELEASE	57°	57°
	Wait 5 seconds	57°	F0
	USE △ or	F0	F1
	▼ for each degree of offset	F0	-1
NOTE: A negative offset ✓ will result in a warmer cabinet and a positive offset A will result in a cooler cabinet.			

SAFETY FEATURES:

ALARM:

- If the temperature exceeds 72° F the unit will shut down, a sound warning will start and the dispaly will blink alternating with the temperature reading.

- This function is disabled in the first 4 hours "Cool Down" period or after any reset for another 4 hours.
- The unit will restart and continue the cooling and cycling if the temperature falls below 72° F.

The new value will be memorized and the controller will reset automatically.

TO RESET: - Unplug and re plug the unit.