Rinnai®

RCE-590A, -592ACPA Fault Code and Operation History

The fault code and operation history can only be obtained while the unit is turned OFF. To display the history press "▲"and "▼" and then simultaneously press the "ON Timer" button for more than 2.5 seconds. The heater displays the history two digits at a time in the sequence shown in the example below. The history cannot be reset.

The last five fault codes are numbered and displayed beginning with the most recent fault. Any fault codes beyond the last five are erased.

After the fault codes, the heater will display the combustion hours and cycles (number of times the unit is turned on and off), the ionic air purifier hours and cycles, and the air purifier filter hours (RCE-592ACPA only).

		Display	Explanation
Fault Code History		1 12	(most recent code) Code 12
		2 11	(second most recent code) Code 11
		3 11	(third most recent code) Code 11
		4 --	(fourth most recent code) No code
		5 --	(fifth most recent code) No code
Combustion	Run Time	H1 23 45	12345 hours (maximum 65535)
	Cycles	L0 23 45	2345 cycles (maximum 65535)
Ioinic Air Purifier	Run Time	P0 03 45	345 hours (maximum 65535)
	Cycles	C0 00 45	45 cycles (maximum 65535)
Air Purifier Filter Run Time (RCE-592ACPA only)		F0 00 05	5 hours (maximum 65535)