

FAP Circuit Board Selling Story

Replacing a Circuit Board with a Factory Authorized Parts board.

	FACTORY AUTHORIZED PARTS
Preserves original manufacturer's factory warranty.*	✓
Meets original manufacturer's specific on-delay timing sequences. This maintains customer comfort and reduces the chance of nuisance limit trips or HX reliability issues.	✓
Exact pre-purge and post purge timing to match Furnace type.	✓
20 amp cool relay rating.	✓
Exact match to original manufacturer's internal safety algorithm that relates to flame sensing specific to the unit.	✓
While running continuous fan or heat pump mode the blower is shut off on a call for heat. This improves heat exchanger warm-up and reduces the chance of condensate forming in the heat exchanger during the blower ON delay.	✓
The control shut's off the HSI the moment that flame is sensed. The reduced on time extends the life of the igniter.	✓
Exact electrical control connections and settings so no need to add or cut jumpers.	✓
All UL and/or CSA approvals and listings for the parts in the original equipment. The aftermarket control may have approvals from UL and CSA. This only means that the part itself is deemed safe. This does not give the approval for use in the original equipment. If there happened to be a safety issue with a aftermarket part installed, the dealer could be held liable.	✓

Carrier Equipment Warranties may not cover: Failure, damage or repairs due to faulty installation, misapplication, abuse, improper servicing, unauthorized alteration or improper operation. Parts not supplied or designated by Carrier, or damages resulting from their use.

* Please be sure to check you particular warranty for specific coverage exclusions.

