





# Igniters

Factory Authorized Parts™ have been designed and built specifically for Carrier®, Bryant® or Payne® equipment. These parts are the perfect fit, restoring equipment to its original performance and are available at your local Carrier, Bryant or Payne equipment distributor. **2-Year warranty** on all Factory Authorized Parts™ excluding compressors and commercial applied parts.

Quality	Features	<b>Factory Authorized Parts™ Igniters (LH33ZS004)</b>
	Design Life	Our Factory Authorized Parts Ignitor is designed for at least 1700 hours over a 20 year life and 200,000 cycles.
	CSA Specifications	Our Factory Authorized Parts Ignitor is CSA certified to comply with ANSI Z21.20 Automatic Gas Ignition Systems and Components.
Direct Replacement Claims	Specific Engineering Requirements	Factory Authorized Parts are designed, manufactured and tested to a set of specified engineering requirements including cycle tests, maximum operating temperatures and others - all of which are documented for CSA certification.
	Quality Consistency	Our Factory Authorized Parts Ignitor is required to pass inspections by the certifying agency to assure that the required testing is being conducted and that there have been no unauthorized changes in the design and manufacture of the certified component.
Installation and Serviceability	Drop in Replacement	The Factory Authorized Parts Ignitor was designed specifically for your unit. The Factory Authorized replacement is the exact ignitor, fit, form and function.
	Technical Service	In the unlikely event of an issue during installation of a Factory Authorized Parts Ignitor, the technician can count on technical assistance from Carrier® Corporation.
Safety and Reliability	Terminal Pull	The Factory Authorized Parts Ignitor is designed to withstand a 30lb pull on the molex plug so as not to dislodge terminations from leads.
	Crack Detection	The Factory Authorized Parts Igniters are tested against stringent crack detection requirements, including, Room Temperature Resistance, Visual, and Resistance with Vibration.
	Reliability	Designed and manufactured to reliability goal of 99.5% for the first year of operation and 94.5% for the design life.
	Delayed Ignition	Reduces the possibility of delayed ignition because of its strict engineering and reliability standards.
	UL listed and CSA Approved	The Carrier®, Bryant® or Payne® equipment is UL and CSA agency approved with the Factory Authorized Ignitor. Using the agency certified components maintains the equipment certification.  

**Factory Authorized Parts™ are the ONLY replacement parts authorized by Carrier Corporation for use on Carrier®, Bryant® and Payne® branded equipment.**

Factory Authorized Parts™ are only available thru your local Totaline® Sales Center.