

# Download Combustion Technology Manual

Welcome to LCT Service. Looking for parts, manuals, servicing issues, warranty information? We've got you covered. Still have questions? Representatives can be reached via email at Customer Support during normal working hours: M-F 8AM-4PM EST. Liquid Combustion Technology (LCT) is a US owned, managed and operated company that manufactures air-cooled four cycle gasoline engines for related outdoor power equipment markets. For over 22 years, our hot air shop heaters have developed a proven track record for reliability, safety, ease of use and maintenance. Available in 250,000 BTU/hr, 500,000 BTU/hr and 800,000 BTU/hr, these all-steel, hot air furnaces are ideally suited to heat any commercial facility with access to wood fuel. Note: A draft reading only measures the difference in pressure between the inside and outside of the vent.. Combustion testing verifies that these gases are being drawn from the combustion chamber/heat exchanger as designed and at a sufficient rate to allow for additional introduction of the proper fuel air mixture for combustion.. Combustion and draft testing also verifies that the heating ...