

Carlin's latest in Commercial Dual Fuel Burners –

Meet the 801G/O and 702G/O!

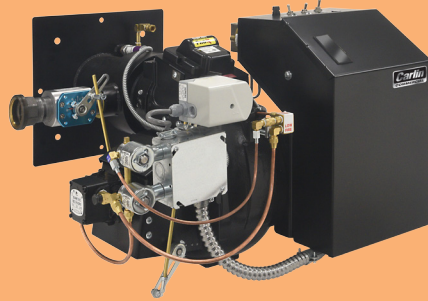
**We've expanded our
Dual Fuel Commercial Line
so you can bring Carlin's
durability and performance to
your next commercial application –
with features such as...**

- Robust build designed to withstand demanding use in both Low-Fire and High-Fire
- Upgraded, state-of-the art components including our new pilot design, low profile panel with optional configurations and Siemens damper actuator
- Designed with technicians in mind for simple adjustments and servicing
- Fully assembled Gas Trains available with standard pressure, low pressure, and ventless
- All firing rates use the same air handling parts with simple adjustments of the combustion head and air shutter
- Short lead times to get YOU the burner when YOU need it
- Compatible with #2 oil AND natural gas/propane!



Carlin[®]
Combustion Technology

Specifications and Technical Information



801GO



702GO

	High Rate	Low Rate	
Oil Input	High Fire: 15 to 17 GPH	High Fire: 10.4 to 15 GPH	High Fire: 6.0 to 11.2 GPH
Gas Input	High Fire: 2100 to 2500 MBH	High Fire: 1400 to 2100 MBH	High Fire: 840 to 1600 MBH Low Fire: 490 to 940 MBH
Fuels	No. 1 or No. 2 Fuel Oil Natural Gas or Propane		No. 1 or No. 2 Fuel Oil Nat. Gas or Propane
Motor Size	1½ HP	¾ HP	1/2 HP
Motor Voltage	208-230 / 460 VAC	115 / 208-230 VAC	115 / 208-230 VAC
Direct Spark Ignition (oil)	Carlin Pro-X 45000 Ignitor: 14,000 Volts		Carlin Pro-X 45000 Ignitor: 14,000 Volts
Pilot Ignition (gas)	Carlin 41800 Solid State Ignitor: 9000 Volts		Carlin 41800 Solid State Ignitor: 9000 Volts
Primary Control	Honeywell RM7897C Alt: Fireye MEC120		Honeywell RM7897C Alt: Fireye MEC120

How do I order?

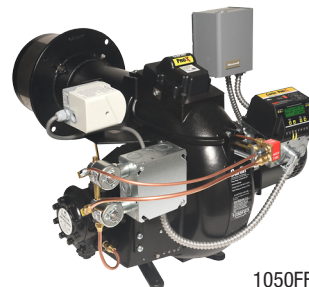
Getting YOU the burner, YOU need for YOUR job is Carlin priority number one. Please call us at 203-680-9401, e-mail at sales@carlincombustion.com or visit www.carlincombustion.com to see which burner, panel and gas train configuration is right for YOU!

Carlin Commercial!

The Carlin Commercial line doesn't end here. Check out our complete line of Oil and Gas Commercial Burners at www.carlincombustion.com!



201CRD



1050FFD



601GAS

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