**BLAZE 400D TURBO & Axial**
- Input BTU/h: 280,000 to 396,000
- Indirect Oil Fired
- Beckett Burner (4 Firing Rates) and Riello Option
- 220°F + Heat Rise
- Ductability: 150 ft. (Turbo), 24 ft. (Axial)
- Fuel Tank: 42 US Gallons (Optional 100 US Gallon tank available)
- Whisper Quiet Operation (Turbo Model)
- Air Volume (CFM): 5,500 (Turbo), 3,500 (Axial)
- Up to 3” of Static pressure (Turbo)
- Recirculating Capabilities
- Thermostat Operation
- Genysis Primary Controller
- Redundant Fail Safe Control System
- Digital Panel Mounted Voltmeter
- Oil Pressure Gauge, Spin-off Filter
- Air Volume: 1,200 lbs.
- Voltage: 1PH or 3PH/208-240V
- Full Load Amps: 1PH 16 Amps, 3PH 8.5A
- Dimensions: 76.7” x 31” x 57.6”
- Power Supply: 120 Volt, 15 A
- Air Outlets: Two 12” or 1 X 16”
- Air Inlets: Two 12” or 1 x 16”
- Stainless Steel Heat Exchanger
- CSA/UL Approved

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**BLAZE 400G TURBO & Axial**
- Input BTU/h: 399,000
- Indirect NG/LP
- Beckett and Riello Burner
- 220°F + Heat Rise
- Ductability: 150 ft. (Turbo), 24 ft. (Axial)
- Air Volume (CFM): 5,500 (Turbo), 3,500 (Axial)
- Up to 3” of Static pressure (Turbo)
- Recirculating Capabilities
- Thermostat Operation
- Digital Panel Mounted Voltmeter
- Gas Pressure Gauges on manifold and inlet side of train
- Whisper Quiet Operation (Turbo Model)
- Air Volume: 2,000 lbs.
- Voltage: 1PH or 3PH/208-240V
- Full Load Amps: 1PH 42 Amps, 3PH 25 Amps
- Dimensions: 76.7” x 31” x 57.6”
- Power Supply: 120 Volt, 15 A
- Air Outlets: Two 12” or 1 X 16”
- Air Inlets: Two 12” or 1 x 16”
- Stainless Steel Heat Exchanger
- CSA/UL Approved

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**BLAZE 600D TURBO I and II**
- Input BTU/h: 588,000
- Indirect Oil Fired
- Beckett Burner
- 240°F + Heat Rise
- Ductability: 150 ft. (Turbo)
- Fuel Tank: 42 US Gallons (Optional 100 US Gallon tank available)
- Whisper Quiet Operation
- Air Volume: 5,500 CFM or 6,500 CFM
- Up to 4” of Static pressure
- Recirculating Capabilities
- Thermostat Operation
- Genysis Primary Controller
- Digital Panel Mounted Voltmeter
- Redundant Fail Safe Control System
- Oil pressure gauge, Spin-off Filter
- Lifting Bar
- Forklift Pockets
- Weight: 600 lbs.
- Dimensions: 76.7” x 31” x 57.6”
- Full Load Amps: 11.5/18
- Power Supply: 120 Volt, 15 A/20 A
- Air Outlets: Two 12” or 1 X 16”
- Air Inlets: Two 12” or 1 X 16”
- Stainless Steel Heat Exchanger
- CSA/UL Approved
- OPTIONAL 70 and 100 US Gallon Tanks for 400/600 Series
- Optional 120% spill containment on 42 and 70 Gallon tanks

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**BLAZE 700D/G**
- Input BTU/h: 700,000
- Oil/Gas Fired
- Beckett/Riello Burner
- 3 Fan Speeds up to 10,000 CFM
- High Static Fan: up to 4” Static Pressure
- Ducting: up to 200 ft., 1 x 20” duct panels on supply side
- Full Load Amps: 1PH 16 Amps, 3PH 8.5 AMPS
- Voltage: 1PH or 3PH/208-240V
- Weight: 1,200 lbs.
- Dimensions: 92” x 33.25” x 45”

**BLAZE 1000D/G**
- Input BTU/h: 1,000,000
- Oil/Gas Fired
- Beckett Burner
- 3 Fan Speeds up to 13,500 CFM
- High Static Fan: up to 6.5” Static Pressure
- Ducting: up to 400 ft., 1 x 24” duct panels on supply and return side
- Full Load Amps: 1PH 42 Amps, 3PH 25 AMPS
- Voltage: 1PH or 3PH/208-240V
- Weight: 2,000 lbs.
- Dimensions: 111” x 33.25” x 50”

**BLAZE 2000D/G**
- Input BTU/h: 2,000,000
- Oil/Gas Fired, Beckett Burner (High Fire /Low Fire Burner)
- 3 Fan Speeds up to 16,000 CFM
- High Static Fan: up to 6.5” Static Pressure
- Ducting: up to 200 ft. 1 x 24” duct panel on supply and return side
- Full Load Amps: 1PH 55 Amps, 3PH 32 Amps
- Voltage: 1PH or 3PH/208-240V
- Weight: 2950 lbs.
- Dimensions: 144” x 33.25” x 67”

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700/1000/2000 D/G Common Features:

- Indirect Fired
- Recirculating Capabilities
- Tempered Air Mode for LEED Construction allows for lower discharge temperature when remote thermostat is satisfied in order to deliver continuous heat to the jobsite (Standard on Blaze 1000 and 2000, optional on Blaze 700)
- NG/LP easy switch over valves
- Gas Pressure Gauges on Manifold and inlet side of train
- Panel Mount Voltmeter
- Genisys Display Module (Oil Units) provides critical diagnostic info.
- Hour meter
- VFD Eliminates Large in-rush Current for Motor Starts
- Stackable for off-Season Storage

- Optional “Plug and Play” burner kit can easily convert unit from diesel to NG or LP
- Available in 3 fuel options upon ordering:
  - Natural Gas/Propane/Diesel
  - High Efficiency heaters: 88%
  - Able to fit through a 36” door opening
  - Mobile and easy to position around the job site with integrated Fork Lift Pockets and Lifting Eyes
  - Stainless Steel Heat Exchangers
  - Units Feature Extra Large Burner Compartment for ideal service access or simple burner conversion
- CSA/UL Approved
Fuel Consumption Rates per Model:
- Blaze 400 Oil: 2.82 US GPH, Blaze 400 NG: 11.16 US GPH, LP: 4.46 US GPH
- Blaze 700 Oil: 5 US GPH, Blaze 700 NG: 19.54 US GPH, LP: 7.81 US GPH

**BLAZE CUBE 1200**
c/w 150% Containment
- Input BTU/h: 1,176,000
- Heated Air Volume: up to 11,000 CFM
- Ductability: 150 ft.
- c/w 2 X Blaze 600D TURBO
- 7 KW Generator
- 237 US Gallon Fuel Tank
- 28 hrs. of Run Time
- Tandem 3500 lbs. Trailer

**BLAZE CUBE 1200 Chinook Series**
c/w 150% Containment
- Input BTU/h: 1,176,000
- Heated Air Volume: up to 11,000 CFM
- Ductability: 150 ft.
- c/w 2 X Blaze 600D TURBO
- 1800 RPM Generator
- 237 US Gallon Fuel Tank
- 30 hrs. of Run Time
- Tandem 3500 lbs. Trailer
- Large sump, Positive Air Shut Off, Battery Disconnect, Block Heater
- Options: Low fuel Beacon and automatic shut down

**BLAZE CUBE 1000 Arctic Series**
c/w 150% Containment
- Input BTU/h: 1,000,000
- Heated Air Volume: up to 13,500 CFM
- Ductability: 400 ft.
- c/w Blaze 1000D
- 1800 RPM 8 KW Generator
- 237 US Gallon Fuel Tank
- 30 hrs. of Run Time
- Tandem 3500 lbs. Trailer
- Large sump, Positive Air Shut Off, Battery Disconnect, Block Heater

**BLAZE 600 TURBO Tow Behind**
- 100 US Gallon Fuel Tank, 36 hr. Run Time
- 2 X Duct Storage Compartments
- 1 X 3500 lbs. Axle Trailer
- Optional Double Wall 100 Gallon Tank Available

**BLAZE 150E**
- BTU’s 512,000 (150 KW)
- Volts 480/600
- 14,500 Max CFM
- 6.5” Static Pressure Capabilities
- Up to 200 ft. of ducting
- Available in 600 Volts/3PH and 480V/3PH
- 480V, full load amps 180
- 600V, full load amps 167
- 60/90/150 KW banks, 3 Fan Speeds
- Max Outlet Temperature = 250°F
- 68” X 31.5” X 56” 950 lbs.
- CSA/UL Approved

**Blaze 6/9E**
- BTU’S 30,700 (6 or 9 KW)
- Volts 240V 1 phase
- 550 Max CFM
- Amps/Cord length: 36.5/5 ft.
- CSA/UL Approved

**BLAZE 1.5E**
- BTU’S 5,100 (1.5 KW)
- Volts 120V 1 phase
- 125 Max CFM
- Amps/Cord length: 12.5/5 ft.
- CSA/UL Approved