

CH Series

Construction & Temporary Heaters

- ➤ Instant Comfort Heating
- ➤ Direct-Fired Economy

Built for easy portability, construction-site handling, excellent fuel economy, and lasting performance, AbsolutAire CH Series delivers instant heat wherever needed. For seasonal construction projects, CH Series is ideal for quickly warming work areas and helping to maintain productivity. For cold-weather temporary heating, at outdoor events or in emergencies, CH Series is a versatile choice for adding low-cost comfort.

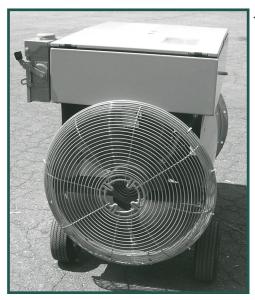
The CH90 model has a heating capacity of 900 MBH and an airflow capacity of 7,000 CFM. It burns natural or LP gas, and uses a single 20 amp, 230/115/1/60 circuit. It will quickly warm large areas and maintain space temperatures.



Key Features

- ▲ One-Person Easy Handling
- ▲ Durable Stainless Steel Construction (Painted Aluminized Steel Available)
- ▲ Field-Switched Power (230V or 115V)
- ▲ Field-Switched Gas (Natural to Propane)
- ▲ 100% Efficient Maxon NP2 Burner
- ▲ Weatherproof Control and Piping Enclosures
- ▲ Automatic Electronic Spark Ignition
- ▲ Flame Rod Burner Supervision
- ▲ Non-Fused Disconnect (On-Off)
- ▲ Integral Space-temperature Controls
- ▲ Direct-Drive Axial Fan with Inlet Guard
- ▲ Adjustable Airflow Switch
- ▲ Two-Year Parts/90-Day Labor Warranty

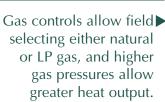
CH Series Details



◀A stainless steel housing, enclosed controls, and an inlet fan screen guard promote both durability and safety. An optional, lower-cost housing of painted aluminized steel is also available.



■Advanced electrical controls include an airflow switch and temperature stat, and allow field selecting either 230V or 115V power.





Specifications

	CH90
Airflow Capacity	7,000 CFM
Heating Capacity	900,000 BTU/Hr.
Motor	1.5 HP, 1,750 RPM
Power	230/115V/1-phase/60 Hz
Fuel, Field Selected	Natural or LP Gas
Inlet Gas Pressure	6" w.c. (min.) 1 psi (max.)
Gas Inlet Pipe	1-inch IPS
Temperature Rise	100°F
Temperature Control	Adjustable Thermostat
Dimensions	41" long X 25" dia.
Unit Weight	260 pounds



Pure and Simple Solutions

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