

From North America's #1 Brand of High-Pressure Cleaning Equipment

The Most Efficient Heaters in the Industry

# HEAT Series

**Indirect Portable Heaters** 

RedHot Cannon Models
Fuel Oil-Fired

Combustion **air pressure switch** safety device automatically turns unit off if necessary

Electric control panel

Diesel indirect-fired portable heaters use an embedded burner with combustion air obtained from the main ventilation fan. The RedHot Cannon heaters feature a heat exchanger that contains the flame and expels fumes through a chimney connected to the outside. Being indirect-fired, they can be operated indoors and can also be ducted.

Four Pass Heat Exchanger Technology

The new four pass heat exchanger technology allows exhaust gases to increase heat exchange with the cooling air and obtain maximum thermal efficiency.

Automatic post-ventilation **cooling cycle** to cool down the combustion chamber

Hydrocarbon resistant **fuel lines** 

HeatCannon 200

### **FEATURES**

- Uses Kerosene, Diesel #1, Diesel #2 or Jet Fuel
- Approved for Construction
- CSA Approved
- Indirect-Fired, can be operated indoors and ducted

10" pneumatic wheels

RedHot Cannon 200 and 300 models equipped with **pre-heat filter**  Electronic **flame control** unit with metal casing

Controlled by the thermostat, humidistat or timer

www.Hotsy.com

Nothing Heats Like a Hotsy!

## The Hotsy Heat Series: Indirect-Fired Heaters... With Four Pass Heat Exchanger Technology

SPECIFICATIONS				
	Measurement	RedHot Cannon 100	RedHot Cannon 200	RedHot Cannon 300
Heat Input	BTU/H	112,141	204,873	293,982
Heat Output	BTU/H	94,759	183,362	258,704
Fuel Consumption	GAL/H	0.81	1.48	2.17
Heated Airflow	CFM	1,020	1,530	2,530
Temperature Rise (@64°F)	°F	95	136	126
Power Supply	Volt, PH, HZ	120, 1, 60	120, 1, 60	120, 1, 60
Fan Motor Power	HP (RPM)	1/4 (3,300)	5/8 (3,300)	1 (1,700)
Current Rating	AMPS	4.05	7.65	11.80
Max Length Flex. Duct (One-Way)	FT	25	50	75
Max Length Flex. Duct (Two-Way)	FT		25	35
Flue Size	IN	6	6	6
Tank Capacity	GAL	11	17.2	27.7
Run Time	HOUR	14	14	13
Dry Weight	LBS	143	238	330
Dimensions	IN	46L x 20W x 28H	52L x 20W x 38H	67L x 25W x 42H



### **Providing Heat for Outdoor Settings**

Since 1970, Hotsy has been a trusted name for high pressure cleaning equipment. Now we have introduced a line of infrared and forced-air heaters to make cleaning more comfortable.

Indirect heaters are ideal for heating outdoor event space, construction sites - even professional sports athletes in cold weather climates.

Hotsy's lineup of reliable radiant forced-air heaters and accessories delivers the heat you need to drive the results you demand. Better yet, they are backed by our network of authorized dealers throughout North America.



#### **OPTIONS**

- Fuel Level Gauge
- Fuel Tank Filter
- 4 Lifting Brackets
- Single Fuel Line Kit
- 12" One-Way Duct Adapter (for 100 model)
- 14" One-Way Duct Adapter (for 200 model)
- 16" One-Way Duct Adapter (for 300 model)
- 12" Two-Way Duct Adapter (for 200 model)
- 12" Two-Way Duct Adapter (for 300 model)
- 20°F/120°FHeavy Duty Thermostat w/30' Cable and 90° Plug
- External Fuel Tank Connection Kit
- External Fuel Tank Connection Kit w/Deaerator (Tiger Loop)
- Pre-heated Oil Filter (for 100 model)
- 12" x 20' Flexible Air Duct
- 14" x 20' Flexible Air Duct
- 16" x 20' Flexible Air Duct

Distributed by:



Tel: (800) 525-1976 Fax: (888) 880-9631 www.Hotsy.com email: info@Hotsy.com
P/N 9.807-706.0 Effective 7/16 Specifications & product descriptions subject to change without notice. ©2016 Hotsy
A member of KÄRCHER North America