



Blaze 300 Indirect Heater Complete Package - 48.7056

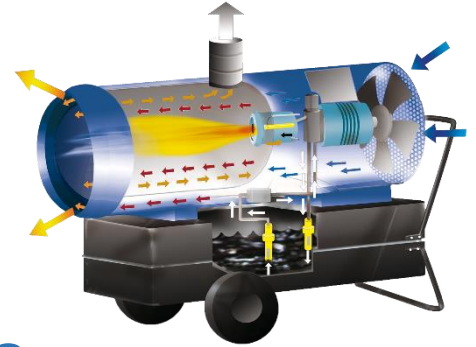
Innovation Means A More Durable Heater

Diesel indirect-fired portable heaters with embedded burner with combustion air obtained from the main ventilation fan. The Blaze heaters feature a heat exchanger that contains the flame and expels fumes throughout 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. Our heaters are the most efficient in the industry.

FEATURES:

- › CSA Approved
- › Low Noise Level
- › Clean Combustion with 99.9% Efficiency
- › Ideal Applications: Agriculture, Construction, Pest Control, and Water Damage Restoration



Jet Fuel
Kerosene
Diesel #1
Diesel #2

BLAZE 300 Package

Controllable by a
Thermostat,
Humidistat, or Timer

Clean Combustion
with 99.9% Efficiency

Automatic Post-
Ventilation Cooling
Cycle

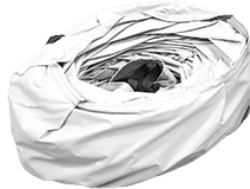
Overheating
Thermostat

Hydrocarbon -
Resistant Fuel Line



Combustion Air Pressure
Switch

Electric Control Panel



Fuel Tank
Drain Plug



Electronic Flame
Control Unit

Private Label
Customization available
with qualifying purchase

10" Pneumatic Wheels

SPECIFICATIONS

	BLAZE 100	BLAZE 200	BLAZE 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
Temp Rise (@64 F)	95	136	126
Power Supply (v, 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 Duct Length 1-Way	25	50	75
Max Duct Length 2-Way	-	25	35
Flue Size (in)	6	6	6
Tank Capacity (gal)	11	17.2	27.7
Run Time (hours)	14	14	13
Weight (lbs.)	120	207	275
Machine Dimensions (in.)	50 L x 20 x 31	57 L x 22 x 37	69 L x 28 x 42
Shipping Dimensions (in.)	46 L x 20 x 29	52 L x 21 x 38	67 L x 25 x 42

Package Includes	Quantity
Fuel Level Gauge	1
Fuel Tank Filter	1
16" One Way Duct Adapter	1
16" x 20' Flexible Air Duct	2
Thermostat w/30' Cable 20°F-120°F	1
Maintenance kit w/ Filter and Nozzle	1
Maintenance Instructions	1
Set of 4 lifting Brackets w/ Hardware	1
Front Stabilization Plate w/ Handle	1
PreHeat Oil Filter	1
Warranty Explanation	1
Assembly Instructions	1

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Since 2006, Veloci Performance Products (formerly MTM Hydro) has been a trusted name for high pressure cleaning equipment and both infrared and forced-air heaters to move work forward. Based in Minnesota we know all about the cold. Our Portable heater line will keep you and your team warm while working in cold environments.

From the construction site to the heartland, our lineup of radiant forced-air heaters and accessories delivers the heat you need to drive the results you demand. Rely on Veloci for the safest, most effective and most efficient solution to your specific need. Veloci has dealers positioned throughout world, who can recommend the best product(s) to meet your specific need(s).



Tel: (866) 686-4020 Fax: (866) 686-4021

www.VelociPerformance.com email: orders@VelociPerformance.com

Effective October 2018: Specifications & product descriptions subject to change without notice.

NOTE: We are constantly improving and updating our products. Consequently, pictures, features & specifications in this brochure may differ slightly from current models. Flow rates & pressure ratings may vary due to variances allowed by manufacturers of our machine components. We attempt to keep our machine performance within +/- 5% of listed specifications.