

Firestorm Made In Italy

› Firestorm400

Heavy duty diesel indirect-fired portable heaters with embedded burner and dedicated fan for combustion air. The Firestorm 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 fourpass 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.



- › Approved For Construction & Agriculture
- › Electric Control Panel › Combustion Air Pressure Switch
- › Can Be Controlled By The Thermostat, Humidistat Or Timer
- › Electronic Flame Control Unit › Screw On Fuel Tank Cap
- › Anti-shock frame with foldable handle
- › Automatic Post-Ventilation Cooling Cycle
- › Built-In Oil Burner With Gear Pump
- › Hydrocarbon-Resistant Fuel Lines
- › Fuel Tank Drain Plug › 16" Pneumatic Wheels

Firestorm400 HC Indirect

Part No.	Mfg. Part No.	Product Details
48.7009	02EC260-MT	Firestorm400 HC

Firestorm400 HC Accessories

Part No.	Mfg. Part No.	Product Details
48.7101	02AC582	20°/120°F Heavy Duty Thermostat w/ 30 ft. Cable & 90° Plug
48.7104	02AC597	Single Fuel Line Kit
48.7107	02AC511	4 Lifting Brackets
48.7116	02AC632	External Fuel Tank Connection Kit w/ Deaerator (<i>Tiger Loop</i>)
48.7118	02AC562	12" x 20' Flexible Air Duct (Three Way)
48.7120	02AC564	16" x 20' Flexible Air Duct (Two Way)
48.7177	02AC213	20" x 20' Air Inlet Duct
48.7179	02AC504	20" One Way Duct Adapter
48.7180	02AC506	16" x 16" Two Way Duct Adapter
48.7184	02AC558	20" Air Inlet Duct Adapter
48.7185	02AC564	16" x 20' Flexible Air Duct
48.7186	02AC566	20" x 20' Flexible Air Duct (One Way)
48.7198	02AC579	12" x 12" x 12" Three Way Duct Adapter
TBD	02AC510	Fuel Level Gauge

Firestorm400 HC Specifications

	Measurement	Rating
Heat Input 2nd Stage	BTU/H	411,905
Heat Input 1st Stage	BTU/H	272,189
Heat Output 2nd Stage	BTU/H	354,239
Heat Output 1st Stage	BTU/H	231,360
Fuel Consumption 2nd Stage	US Gal/H	2.97
Fuel Consumption 1st Stage	US Gal/H	1.96
Airflow	CFM	3,250
Temp. Rise (@64 F) 2nd Stage	F	132
Temp. Rise (@64 F) 1st Stage	F	108
Power Supply	V,PH,Hz	120,1,60
Fan Motor Power	HP (RPM)	1 (1,700)
Burner Motor Power	HP (RPM)	1/4 (3,300)
Current Rating	AMPS	13
Max Length Duct 1-Way/2-Way	Ft	100/60
Max Length Air Inlet Duct	Ft	30
Max Length Fresh Air Intake	Ft	15
Flue Size	In	6
Tank Capacity	US Gal	57
Run Time 2nd Stage - 1st Stage	Hr	29 - 19
Pallet	Qty	1
Container 20'/40'/40'HC	Qty	7/16/31