

INDIRECT FIRED HEATERS

FV 750TR - FEATURES AND SPECIFICATIONS



FVO-750TRFC



FVNP-750TR

MODEL	FVO-750 - TRFC OIL	FVNP-750 TR DUAL FUEL-LP/NG
Heat Capacity	750,000 btuh	750,000 btuh
Temperature Rise	130°F	130°F
Heat Exchanger	16 gauge, 304 Stainless Steel	16 gauge, 304 Stainless Steel
Dimensions	51.5" x 27" x 43.5"	53.5" x 27" x 39.5"
CFM	7,000 cfm	7,000 cfm
Fan Motor	75 hp	75 hp
Fan Control	VFD Standard	VFD Standard
Ignition	Direct Spark Igniter	Direct Spark Igniter
Nozzle Size/Gas Pressure	4.50 x 60W @ 160 PSI	Propane - 1.5" W.C. Natural Gas - 2.2" W.C.
Air Outlet	Two 16 inch diameter	Two 16 inch diameter
Air Inlet	Two 16 inch diameter	Two 16 inch diameter
Power Requirement	1 ph/208-230v or 3 ph/208-230v	1 ph/208-230v or 3 ph/208-230v
Amperage Draw	18 amp@1 ph or 14 amp@3 ph	18 amp@1 ph or 14 amp@3 ph
Approvals	cETLus	cETLus
Weight	2,980 lbs	1,900 lbs

OPTIONAL - Generator Model - Kubota GL7000

FEATURES

- Rated 7kW 120/240 volt single phase
- Kubota two cylinder Z482 diesel engine
- Super quiet operation 66 dB(A)
- Safety shut down system for: low oil pressure, high water temperature
- Large-capacity fuel tank 28L (7.4 gal)
- Power distribution; One GFCI receptacles, three twist lock receptacles
- Net weight 577 lbs



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FV 750TR SERIES - FEATURES AND SPECIFICATIONS



FVO-750TRFC

Trailer Specifications for FVO Model

- Primer and powder coated finish
- DOT Approved
- Includes all signal, marker lights and second axle brakes
- Dual axle trailer with 15" rims & radials
- Includes on board 180 US gallon tank with 110% containment
- 30 hour run time at constant fire, no thermostat
- Tiger loop fuel draw and priming systems standard
- 4" C-Channel frame designed to protect fuel tank
- 4" Fuel sprout with anti-splash insert



Trailer Specifications for FVNP Model

- Primer and powder coated finish
- DOT Approved
- Includes all signal and marker lights
- Single axle trailer with 15" rims & radials



FVO-750 and FVNP-750 Heater Features

- Provides 130°F temperature rise at 7000cfm created by reverse inclined blower
- Ductable up to 200 feet
- Equipped with VFC controls, allowing for a "soft start", regulating fan speed and power and power draw on start up and shut down
- Both 1 phase and 3 phase. 208 power supply connections are standard
- Equipped with dual 16" inlets and outlets
- Proven Flagro heat exchanger design includes fully welded, 16g, 304 stainless steel