



# KwiKHeat

*The most effective portable heating solutions available. KwiKHeat products are far more efficient and versatile than electric heaters or heat pump alternatives.*

*Heat pumps fail at temperatures below 50 degrees F. and electric heat cannot provide the concentrated heat capacity of KwiKHeat. Get KwiKHeat now.*

Heat...  
When you  
need to turn  
it up . . .  
KwiKHeat.

# Get KwiKHeat

- Drying and curing sheetrock
- Drying and curing concrete
- Temporary building spot heating
- Construction site heating



## KwiKHeat Indirect Fired Oil Fueled

The heating system just failed and it's freezing outside. Each day of lost business will cost you millions of dollars. KwiKHeat can keep your office operational. Offers instant heat for 12 hours of continuous operation, without fuel worries.

Safe, effective and consistent controlled heat

- Thawing delicate equipment safely and effectively with consistent controlled heat.
- Provide a safe heating solution for difficult environments, such as open hazardous construction sites and containers.
- Delivers the required heat necessary for dry wall curing, without contaminants that turn dry wall yellow.

Features of Oil Fired Indirect KwiKHeat Models

- Self Contained Fuel Supply for Easy Application
- Clean burning flame retention burner.
- Independent fan and combustion air feeds ensure quick winter starts.
- Quick connect ducts are easily attached to the unit.
- Optional remote thermostat control is available.
- High efficiency burner and stainless steel heat exchanger.
- ITS Certified.



### Indirect Fired Oil Fueled

Models	KHIF #200 - O*	KHIF #350 - O*	KHIF #500 - O*	KHIF #600 - O*
Capacity	200,000 BTU	320,000 BTU	420,000 BTU	500,000 BTU
Tank Capacity	28 Gal/8 Hrs	42 Gal/18 Hrs	42 Gal/14 Hrs	42 Gal/12 Hrs.
Nozzle Size/ Pressure	1.5 GPH @ 100 PSI	2.0 GPH @ 125 PSI	2.5 GPH @ 145 PSI	3.55 GPH @ 145 PSI
Heated Air (Without Duct)	2,500 CFM	2,500 CFM	2,800 CFM	3,100 CFM
Discharge Temp. @50°F Ambient	150 F	200 F	180 F	220 F
Fan Motor HP/RPM	5/1750 RPM	5/1800 RPM	1.0/3450 RPM	1.0/3450 RPM
Elec. Requirements	120 Volts/15 Amps	120 Volts/15 Amps	120 Volts/15 Amps	120 Volts/15 Amps
Burner Motor	.25/3450 RPM	.25/3450 RPM	.25/3450 RPM	.25/3450 RPM
Finish	Powder Coat	Powder Coat	Powder Coat	Powder Coat
Assembly Material	Color Bond Satin Coat	Color Bond Satin Coat	Color Bond Satin Coat	Color Bond Satin Coat
Flue Size	6" Diameter	6" Diameter	6" Diameter	6" Diameter
Tire Size	12" Diameter	12" Diameter	12" Diameter	12" Diameter
Air Outlets	Two 12" Dia.	Two 12" Dia.	Two 12" Dia.	Two 12" Dia.
Optional Air Outlet	One 16" Dia.	One 16" Dia.	One 16" Dia.	One 16" Dia.
Weight	250 LBS	460 LBS	460 LBS	460 LBS
Approved	ETL	CSA	CSA	ETL
Dimensions	53"x35"x70"	53"x35"x50"	53"x35"x50"	53"x35"x51"

#### Optional Equipment Available on All Models:

Canvas Duct	Damper	Lifting Harness	Remote Thermostat
LP/NG Hose	Fan Inlet Ring	Tool Kit	3' Stack w/China Cap

\*No. 1 fuel oil or kerosene is recommended when the ambient temperature is less than 8°F (-10°C). Otherwise use #2 fuel oil.

# KwiKHeat Indirect Fired Propane/Natural Gas

Get  
KwiKHeat

*If your heating system fails, your product will be ruined and the lost production capacity will cost you a million dollars a day. Protect yourself from an unrecoverable business loss with backup KwiKHeat.*

Natural gas provides a constant and consistent heat capacity

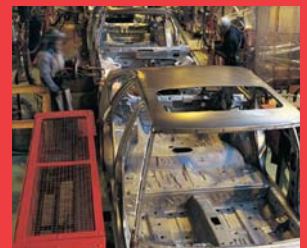
- Natural gas fuel eliminates heater fuel refilling.
- Natural gas is 1/3 the cost of propane or fuel oil.
- Natural gas eliminates the need for a vaporizer or pressure regulator.
- Propane provides a longer operating period of up to 200 hours, before refilling is required.

Features of Indirect Fired Propane/Natural Gas KwiKHeat Models

- Efficient fuel consumption.
- Clean burning flame retention burner.
- Independent fan and combustion air feeds ensure quick winter starts.
- Quick connect ducts are easily attached to the unit.
- Optional remote thermostat control is available.
- Quick change propane tank capability.
- High efficiency burner and stainless steel heat exchanger.
- ITS Certified.



- Tents and special events
- Paint and epoxy drying
- Special equipment heating
- Rail car drying



## Indirect Propane/Natural Gas

Models	KHIF #200 - NG	KHIF #350 - NG	KHIF #500 - NG
Capacity	200,000 BTU	320,000 BTU	450,000 BTU
Heated Air (Without Duct)	2,500 CFM	2,500 CFM	2,600 CFM
*Discharge Temp	150 F @ 2500 CFM	200 F @ 3100 CFM	210 F @ 3100 CFM
Fan Motor HP/RPM	.5/1750 RPM	.5/1800 RPM	1.0/1800RPM
Burner Motor	.25/3450 RPM	.25/3450 RPM	.25/3450 RPM
Elec. Requirements	120 Volts/15 Amps	120 Volts/15 Amps	120 Volts/15 Amps
Finish	Powder Coat	Powder Coat	Powder Coat
Assembly	Color Bond	Color Bond	Color Bond
Material	Satin Coat	Satin Coat	Satin Coat
Flue Size	6" Diameter	6" Diameter	6" Diameter
Tire Size	12" Diameter	12" Diameter	12" Diameter
Air Outlets	Two 12" Dia.	Two 12" Dia.	Two 12" Dia.
Optional Air Outlet	One 16" Dia.	One 16" Dia.	One 16" Dia.
Shipping Weight	250 LBS	460 LBS	460 LBS
Approved	ETL	CSA	ETL
Dimensions	53"x35"x70"	53"x35"x50"	53"x35"x50"

\*Discharge Temperature @50 F ambient with duct

# Get KwiKHeat

- Construction sites
- Curing concrete
- Factory zones
- Warehouse heating

## KwiKHeat Direct Fired Propane/Natural Gas

*The concrete has to be poured and a below zero cold front just moved in. KwiKHeat can prevent costly delays and a potential construction disaster.*

- Most Economical Heater Solution – The price per BTU is much less than the equivalent indirect models.
- Lots of Heat – The direct Fired heater is very efficient. Indirect fired heaters will always have heat loss through the heat exchanger.
- Smaller/Compact Unit – A direct-fired heater does not have to be as large, since there is no heat exchanger.

### Features of Direct Fired KwiKHeat Models

- Low emissions.
- Stainless steel, high efficiency burner avoids distorted flame patterns.
- Safety features – air-proving switch provides unit shutdown, if combustion air is interrupted; high limit prevents unit from being over fired; flame safeguard; and relay delay to cool burner and housing.
- Powder coated paint finish and zinc coated steel prevent scratches and rust.
- Quick change over from propane to natural gas.
- ITS Certified.



### Direct Fired Propane/Natural Gas

Models	KHDF #400 – NG		KHDF #1000 – NG		KHDF #1500 – NG	
Capacity	400,000 BTU		1,000,000 BTU		1,500,000 BTU	
Fuel Vapor Propane/Natural Gas						
Inlet Pressure W.C.	Max.	Min.	Max.	Min.	Max.	Min.
Vapor Propane	14 w.c.	5" w.c.	14 w.c	10.0" w.c.	14 w.c	10.0" w.c.
Natural Gas	14 w.c.	5" w.c.	14 w.c	10.0" w.c.	14 w.c	10.0" w.c.
Manifold Pressure	Propane 1.1" w.c.		Propane 2.4" w.c.		Propane 3.2" w.c.	
Gas Consumption	Natural Gas 2.8"w.c.		Natural Gas 6.0"w.c.		Natural Gas 7.8"w.c.	
Gas Connection	157 CFH/GPH-LP		393 CFH/10.9 GPH-LP		589 CFH/16.5 GPH-LP	
Elec. Requirements	390 CFH/GPH-NG		974 CFH/10.9 GPH-NG		1461 CFH/16.5 GPH-NG	
Fan	3/4" NPT		1 1/4" NPT		1 1/4" NPT	
Remote Thermostat	120 Volts/15 Amps		120 Volts/15 Amps		120 Volts/15 Amps	
Temperature Rise	2500 CFM, 5HP, 16" Dia.		7700 CFM 1 HP, 24" Dia.		7700 CFM 1 HP, 24" Dia.	
Finish	On/Off Adj. Temp.		On/Off Adj. Temp.		On/Off Adj. Temp.	
Assembly	145 F @ 2500 CFM		118 F @ 7700 CFM		177 F @ 7700 CFM	
Material	Powder Coat		Powder Coat		Powder Coat	
Flue Size	Color Bond		Color Bond		Color Bond	
Tire Size	Satin Coat		Satin Coat		Satin Coat	
Shipping Dimensions	6" Diameter		6" Diameter		6" Diameter	
Approx. Weight	12" Diameter		12" Diameter		12" Diameter	
	47"x19 1/2"x30"		66"x28"x43"		66"x28"x43"	
	200 LBS		435 LBS		435 LBS	

#### Optional Equipment Available on All Models:

Canvas Duct	Damper	Lifting Harness	Remote Thermostat
LP/NG Hose	Fan Inlet Ring	Tool Kit	3' Stack w/China Cap



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