

# CLEAN AIR HEAT

## PORTABLE DIESEL INDIRECT FIRED HEATERS

**HL-K50  
HEAT OUTPUT  
170,000 BTU/HR**



**HL-K120  
HEAT OUTPUT  
375,000 BTU/HR**

**HL-K25T  
HEAT OUTPUT  
85,000 BTU/HR**



- Powerful fans ensure high static pressure allowing heater placement outdoors with heated air directed indoors.
- Computer - optimized stainless steel heat exchanger for high firing efficiency, low fuel consumption and long service life.
- Efficient heat exchanger/fan arrangement prevents condensation from entering the heated air output.
- Standard fuel preheating ensures problem-free operation at low ambient temperatures.
- Models HL-K25T and HL-K50 offer second fuel preheating to ensure operation readiness.
- Electrogalvanized steel housing for high corrosion resistance.

### HL-K series indirect fired heaters offer clean air for:

- Construction Sites
- Warehouses
- Crop Drying
- Job Sites
- Tents
- Greenhouses
- Shops
- Animal Confinement

FEATURES	Model HL-K25T	Model HL-K50	Model HL-K120
Rated Heat Output (BTU/HR)	85,000	170,000	375,000
Output (CFM)	1,200	2,500	5,200
Static Pressure (in WC)	0.2	0.4	0.6
Temperature Increase (°F)	81	81	81
Fuel Consumption (Gal/Hr)	0.69	1.36	3.03
Power Required	115/60hz 4.4A	115/60hz 5.6A	115/60hz 9.8A
Tank Capacity (gallon)	9.3	-	-
Combustion Air Exhaust Duct	6"	6"	6"
Heated Air Exhaust Duct	2 x 8.1"	16.56"	21.65"
Length of Ductability (Ft.)	25'	50'	50'
Dimensions (HxWxL)	28" x 23" x 40"	40" x 30" x 55"	53" x 37" x 73"
Shipping Weight (lbs)	188	309	496



# CLEAN AIR HEAT

## PORTABLE DIESEL INDIRECT FIRED HEATERS

**K275-FAI**  
HEAT OUTPUT  
275,000 BTU/HR



**K150-FAI**  
HEAT OUTPUT  
150,000 BTU/HR



- Powerful fans ensure high static pressure allowing heater placement outdoors with heated air directed indoors.
- Portable heaters include fuel tanks.
- Long life stainless steel combustion chamber.
- Heat exchanger to keep exhaust gas and hot air separate.
- Photoelectric flame sensor.
- Water resistant flame control box.
- Automatic electric safety and control devices.
- Can be connected to a accessory thermostat.
- Durable powder coated finish.
- Ideal for drying building sites and heating enclosed buildings.

**K-FAI series indirect fired heaters offer clean heated air for:**

- Construction Sites
- Warehouses
- Crop Drying
- Job Sites
- Tents
- Greenhouses
- Shops
- Animal Confinement



FEATURES	Model K150-FAI	Model K275-FAI
Rated Heat Output (BTU/HR)	150,000	275,000
Output (CFM)	1,200	1,765
Static Pressure (in WC)	.71	.75
Temperature Increase (°F)	101°	104°
Fuel Consumption (Gal/Hr)	1.05	1.97
Power Required	115/60Hz	115/60Hz
Tank Capacity (gallon)	13.5	21.1
Combustion Air Exhaust Duct	5.5"	5.5
Heated Air Exhaust Duct	11.9"	15.7"
Length of Ductability (Ft.)	20'	40'
Dimensions (HxWxL)	41"x23"x42"	47"x26"x49"
Shipping Weight (lbs)	165	232