If you have questions or comments, contact us.

Pour toute question ou tout commentaire, nous contacter. Si tiene dudas o comentarious, contáctenos.

INSTRUCTION MANUAL

Kerosene Forced-Air Heater

DXH50K, DXH75KT, DXH135KT, DHX185KT

3/13 40799 Rev13A

READ INSTRUCTIONS CAREFULLY: Read in a safe place for future reference. Do not allow anyone who has not read these instructions to assemble, adjust or operate

the heater.

VEUILLEZ LIRE ATTENTIVEMENT LES INSTRUCTIONS: and follow all instructions. Place instructions Lisez et observez toutes les instructions. Conservez ces instructions dans un endroit sécuritaire pour vous v référer ultérieurement. Interdisez à quiconque n'avant pas lu les présentes directives d'assembler, de régler ou

de faire fonctionner cette fournaise.

LEA CUIDADOSAMENTE LAS INSTRUCCIONES: Lea y siga todas las instrucciones. Conserve estas instrucciones en un lugar seguro para futura referencia. No permita que nadie que no hava

leído estas instrucciones arme, ajuste o use el

calentador.

Operating Precautions

A WARNING

This is a kerosene, direct-fried, forced air heater. It's intended use is primarily temporary heating of buildings under construction, alteration or repair.

Direct-Fired means that all of the combustion products enter the heated space. Even though this heater operates very close to 100 percent combustion efficiency, it still produces small amounts of carbon monoxide. Carbon monoxide (called CO) is toxic. CO can build up in a heated space and failure to provide adequate ventilation are.

- headache
- dizziness
- burning eyes and nose
- nausea
- · dry mouth or sore throat

Be sure to follow advice about ventilation in the Safety Precautions section.

Forced Air means that a blower or fan pushes the air through the heater. Proper combustion depends upon this air flow, therefore, the heater must not be revised, modified or operated with parts removed or missing. Likewise, safety systems must not be circumvented or modified in order to operate the heater.

When the heater is to be operated in the presence of other people the user is responsible for properly acquainting those present with the safety precautions and instructions, and of the heazerds involved.

Safety Precautions

A WARNING

- Certified for use with No.1-K kerosene fuel. Factory tested for use with No.2-K kerosene, No.1 or No.2 Diesel, No.1 or No.2 fuel oil or JP8 Jet A fuel and these fuels may be used as well. Never use gasoline, oil drained from crank cases, naphtha, paint thinners, alcohol or any other highly flammable fuels. Only store kerosene in containers marked Kerosene or Kerosine.
- 2. Check the heater thoroughly for damage. DO NOT operate a damaged heater.
- DO NOT modify the heater or operate a heater which has been modified from its original condition.
- 4. For indoor use only. Not for use where exposed to weather.

- Use in well ventilated areas, provide at least 2 sq. ft. (0.19 sq. m.) of opening near the floor and 2 sq. ft. (0.19 sq. m.) near the ceilling directly to outdoors. Increase air openings as marked for each additional heater.
- Always keep combustibles, like paper and wood at least 8 ft. (2.4 m) from the heater outlet and 3 ft. (1.0 m) from the top, sides and inlet. Locate 10 ft. (3.0 m) from canvas or plastic coverings and secure them to prevent flapping movement.
- Caution: Due to the high surface and exhaust temperatures, adults and children must observe clearances to avoid burns or clothing ignition. Do Not Touch. Keep children, clothing, and combustible away.
- Install the heater such that it is not directly exposed to water spray, rain and / or water.
- 9. Never use in occupied spaces and /or where children may be present.
- Operate only on a stable, level surface. (DXH50K & DXH75K—See wood floor warning).
- 11. Do not use with duct work. Do not restrict inlet or exit.
- Use only with electrical power specified. The electrical connection and grounding must comply with National Electrical Code – ANSI/NFPA 70 (USA) and CSA C22.1 Canadian Electrical Code. Part 1 (Canada).
- and CSA C22.1 Canadian Electrical Code, Part 1 (Canada).

 13. Use only a properly grounded 3-prong receptacle or extension cord.
- 14. Do not move, handle, or service while hot or while in operation.
- Use only in accordance with local, state (provincial) or national requirements,

Operating Instructions

UNPACKING

A CAUTION: Heavy unit, do not attempt to lift without assistance.

Remove heater from carton.

ordinances and codes

- Remove all protective material which may have been applied to the heater for shipment.
- Check the heater for possible shipping damage. If any damage is found immediately contact the manufacturer at 855-805-5745.

A WARNING: RISK OF FIRE OR EXPLOSION

 Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

- WHAT TO DO IF YOU SMELL GAS:
 - Open windows.
 DO NOT try to light any appliance.
 - . DO NOT operate any electrical switches.
 - DO NOT use any telephone in building. Immediately call the
 - local gas supplier from an outside telephone. Follow the gas supplier's instructions.
 - DO NOT touch any electrical switch; do not use any phone in your building.
 - If you cannot reach your gas supplier, call the Fire Department.

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Specifications

CAUTION: CSA certified for use with only No. 1-K kerosene fuel.

Model	DXH50K	DXH75KT	DXH135KT	DXH185KT
Burn Rate:	50,000 Btu/hr (14.7 kW)	75,000 Btu/hr (22 kW)	135,000 Btu/hr (39.5 kW)	185,000 Btu/hr (54.2 kW)
Fuel Rate:	0.37 gal/hr (1.4 L/hr)	0.55 gal/hr (2.1 L/hr)	1.0 gal/hr (3.8 L/hr)	1.37 gal/hr (5.2 L/hr)
Electrical Input:	115V, 60Hz, 3.5A	115V, 60Hz, 4A	115V, 60Hz, 5.5A	115V, 60Hz, 5.5A
Line Protection:	10 Amps	10 Amps	20 Amps	20 Amps
Min. Operating voltage:	110 V	110 V	110 V	110 V
Pressure Setting:	3.5 psig (24 kPa)	4.2 psig (29 kPa)	6.8 psig (47 kPa)	7.2 psig (49.7 kPa)
Max. Outlet Temperature:	1450°F (787°C)	1450°F (787°C)	1450°F (787°C)	1450°F (787°C)
Fuel Tank Capacity:	4 gallons (15.1 L)	6 gallons (22.7 L)	8.45 gallons (32 L)	13.5 gallons (51 L)
Ignition:	Direct Spark, Continuous	Direct Spark, Continuous	Direct Spark, Continuous	Direct Spark, Continuous
Spark Generator:	Igniter, 13kV, 10mA	Igniter, 13kV, 10mA	Igniter, 13kV, 10mA	Igniter, 13kV, 10mA
Primary Safety Control:	Solid State Control	Solid State Control	Solid State Control	Solid State Control
Certification:	_U CSA _C	_U CSA _C	_U CSA _C	_U CSA _C

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Direct-Fired means that all of the combustion products enter the heated space. Even though this heater operates very close to 100 percent combustion efficiency, it still produces small amounts of carbon monoxide. Carbon monoxide (called CO) is toxic. CO can build up in a heated space and failure to provide adequate ventilation could result in death. The symptoms of inadequate wentilation are

- headache
- dizziness
- burning eves and nose
- nausea
- · dry mouth or sore throat

Be sure to follow advice about ventilation in the Safety Precautions section. Forced Air means that a blower or fan pushes the air through the heater. Proper combustion depends upon this air flow; therefore, the heater must not be revised, modified or operated with parts removed or missing. Likewise, safety systems must not be circumvented or modified in order to operate the heater. When the heater is to be operated in the presence of other people the user is responsible for properly acquainting those present with the safety precautions and instructions, and of the heazerds involved.

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UNPACKING

A CAUTION: Heavy unit, do not attempt to lift without assistance.

- Remove heater from carton.
- Remove all protective material which may have been applied to the heater for shipment.
- Check the heater for possible shipping damage. If any damage is found immediately contact the manufacturer at 855-805-5745.

ASSEMBLY (For 135,000 and 185,000 BTU/hr models only, see figure 1, page 9.)

Wheels and handles are found in the shipping carton along with mounting hardware. The wheels, axle and mounting hardware are in a package. Tools required are a 5/16" nut fiver. 3/8" open or adjustable wrench and standard bilers.

- Assemble the wheels onto the wheel support as shown.
- 2. Install one of the cotter pins into the hole on one end of axle.
- 3. Slide the large washer, then wheel onto the axle next to the cotter pin.
- 4. Slide the spacer onto the axle next to the wheel.
- Slide the partially assembled axle through the wheel support frame.
- Slide the spacer onto the axle next to the wheel support.
- Slide the wheel then large washer onto the axle and hold in place with the remaining cotter pin.
- 8. Install the caps over the larger washers to finish the wheel assembly.
- Slide leg support into place.
- 10. Slide upper handle into place.

PREPARING FOR OPERATION

- Check the heater for possible shipping damage. If any is found, immediately contact the manufacturer at 855-805-5745.
- 2. Follow all of the "Precautions".
- 3. Fill the fuel tank with clean kerosene, in extremely cold weather, condensation may develop in the tank and it is recommended that a tablespoon of de-icer be added for each gallon (4 liters) of fuel in the tank. When filling the heater, use at least 2 gallons (8 liters) of fuel. Be sure heater is level and do not overfill. Use a funnel or can with a lonn fill spout.

IMPORTANT: Before filling fuel tank the first time or after extended storage periods, drain the fuel tank of any moisture or condensation.

4. Locate heater at a safe distance from combustible materials. Models DXH50K & DXH75K are not suitable for use on wood floors or other combustible materials. When used, the heater should rest on suitable insulating material at least 1 inch thick and extending 3 ft. or more beyond the heater in all directions.

HEATER START UP

 DHX50K, DHX75KT, DXH135KT, DXH185KT: Turn thermostat to lowest setting, make sure "I/O" switch is "O". Plug the heater into a grounded 115V, 60 Hz, 1 @ outlet. Turn thermostat to highest setting. Start heater by pushing toggle switch to "I" position (light signifies switch is in "I" position). Adjust thermostat to desired setting. Heater will cycle on/off as heat is required.

EXTENSION CORD REQUIREMENTS: Up to 100' (30.5m) use 16 awg. conductor. 101' - 200' (30.5 - 61.0m) use 14 awg. conductor.

For all models:

- In cold weather (below 10° F), starting may be improved by holding a finger over the vent hole of the pump adjustment screw cap until the heater starts.
- This unit is equipped with an interrupt circuit. The reset is integrated into the "I/O" switch. If the unit does not start, toggle the switch to "O", wait 5 min. and toggle the switch to "I".

HEATER SHUT DOWN

 $\label{eq:decomposition} \mbox{DHX5KT, DXH135KT, DXH185KT: Push "I/O" switch to "O" position.} \mbox{For extended shutdown, unplug heater from power source.}$

RESTART AFTER SAFETY SHUTDOWN

DHX50K, DHX75KT, DXH135KT, DXH185KT: Toggle switch to "O" position, wait 5 minutes. Restart.

Maintenance and Storage

 $\pmb{\mathbb{A}}$ $\pmb{\textit{WARNING:}}$ To prevent personal injury, unplug the heater from the wall outlet before servicing.

For maximum efficiency and trouble-free service, make the following periodic maintenance, cleaning and inspections.

ADJUSTING PUMP PRESSURE

Due to varying fuel viscosities and normal component wear the pump pressure on this heater may need to be adjusted. The heater should only be operated at the manufacturer's recommended burner setting.

ADJUSTMENT PROCEDURE:

- Fill fuel tank.
- 2. Start heater.
- Locate the fuel pressure adjustment screw (ref. #34) in the exploded parts drawing. The pressure adjustment screw is located at the rear of the heater, in the air filter housing cover (approx.2" from the left side and 1" from the top). Remove and discard the rubber cap to expose the screw.
- Using a flat bladed screw driver, turn the pump pressure adjustment screw clockwise to increase pump pressure and/or counter-clockwise to decrease pump pressure. Base pump pressures can be found in the specifications chart on page 3 of the "Operating Instructions and Owners' Manual".
- For best results, the nose cone in the combustion chamber should be cherry red with no dark spots and the flame should not extend beyond the nose cone.

IMPROPER PRESSURE ADJUSTMENT

Problem: Heater does not have a strong consistent flame.

Heater smokes and spits raw fuel. Nose cone does not get cherry red.

Adjustment: Pump pressure is too low.

Turn adjustment screw clockwise to increase pump pressure.

Problem: Flame extends beyond the end of the heater.

Adjustment: Pump pressure is too high.

Turn adjustment screw counter clockwise to decrease pump pressure.

Daily Maintenance Schedule

- GENERAL. Make general visual inspection of heater for loose or damaged parts. Check nuts and bolts to insure against looseness caused by vibration or rough handling. Damaged parts should be repaired or replaced before using heater again. Check heater operation to be sure it is operating normally (See "Servicino" section for description of normal operation).
- FILTERS. Dirty air or fuel filters will cause an imbalance in the air-fuel mixture. The best indication that this condition exists is an increase in odors or difficulty getting your heater to ignite. This heater should never be operated without the filters in place. If required, clean filters as described under "500 Hours" and "Annual Schedules".

500 Hour Maintenance Schedule

- AIR INTAKE FILTER. Remove and wash the filter element with a mild detergent, dry thoroughly and replace. Do not oil the filter element. If your heater is used where there is considerable dust or dirt, clean as often as necessary (approximately every 50 hrs.).
- 2. REMOVE DUST. Clean heater twice a season (more often under dusty conditions). Remove accumulated dust from the transformer, burner, motor and fan blades with compressed air. Wipe area clean with a clean dry cloth. Inspect area to insure all foreign materials are removed, especially around the burner and combustion area.
- 3. CAD CELL. Clean the glass portion of the cad cell with a soft dry cloth.
- NOZZLE. Accumulation of dirt from fuel and carbon from the compressor vanes will eventually fill up the passages in the nozzle, resulting in reduction of fuel and air flow. Pressure will gradually increase giving improper fuel-air mixture and excess odor and smoke. If this occurs, replace the fuel nozzle.
- FUEL TANK. Clean twice a season (during frequently used periods, clean twice a month). Drain and flush the fuel tank with clean fuel oil.

Annual Maintenance Schedule

- 1. AIR OUTPUT FILTER. Remove the air output filter and tap the contaminated side gently on a solid object to remove contaminates. Compressed air or liquids should not be used to clean this filter. Reinstall cleaned filter in filter body in the same position as it was when removed. If the filter appears extremely dirty, replace it with a new filter of the same type. When replacing the filter cover, be sure the gasket is firmly in place and the screws in the filter cover are tight to prevent air leaks.
- FUEL FILTER. Remove the fuel filter from fuel line and direct compressed air through the filter in the opposite direction of fuel flow. Safety glasses should be worn when using compressed air.
- AIR AND FUEL LINES. If the air or fuel lines are removed during cleaning, be sure all connections are tight before operating unit.

STORAGE

Store the heater in a dry location free from fumes or dust.

At the end of each heating season, clean the heater as described in the MAINTENANCE section. Drain and flush the fuel tank with clean fuel. The manufacturer recommends completely filling the tank with fuel for extended storage to minimize condensation inside the tank.

SERVICING

A WARNING

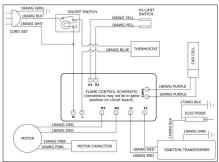
A hazardous condition may result if a heater is used that has been modified or is not functioning properly.

When the heater is working normally:

- * The flame is contained within the heater.
- * The flame is essentially yellow.
- * There is no strong disagreeable odor, eye burning or other physical discomfort.
- * There is no smoke or soot internal or external to the heater.
- * There are no unplanned or unexplained shut downs of the heater.

Immediately shut down and do not use a heater that is not working normally. Do not attempt to re-start and use the heater until it has been serviced by qualified service personnel.

Wiring Diagram



The parts lists and wiring diagram show the heater as it was constructed. Do not use a heater which is different from that shown. Heater performance is effected by air pressure setting. If there is any uncertainty about the air pressure setting, have it checked.

A heater which is not working right must be repaired, but only by a trained, experienced service person.

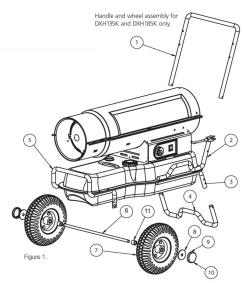
Diagnostic Safety Shutdown and Trouble Shooting

See the following troubleshooting guide for unit status and corrective action if necessary.

SYMPTOM	TROUBLE SHOOTING
High limit switch Open Circuit	Make sure heater is cooled off, toggle switch to "O" position, wait 5 minutes and retry.
Sparke, calling for flame, but no or slow motor operation	1) Check wiring to motor (per wiring schematic in manual). 2) Make sure that the pressure gauge plug is in place and not damaged. 3) Adjust pressure for proper heater operation per manual. 4) With heater disconnected from AC source, rotate fan clockwise to verify motor is free. 5) Remove air filter housing from motor and inspect the pump rotor for damage. If damaged, replace rotor assembly. 6) If wiring is correct, pump rotor is okay, and motor is not rotating freely, replace motor or power-pack assembly. 7) If problem persists, replace oil flame control assembly, to the combustion cylinder. 8) Check for spark arching from the electrode assembly, to the combustion cylinder. 9) Check the cad cell for continuity.
No Spark	1) Check length and gage of extension cord for proper amp. draw. (Check requirements on page 5.) 2) Check wiring to igniter (per wiring schematic in manual). 3) Check gap between electrode probes (2.3 - 3 mm). 4) Still no spark, replace igniter assembly. 5) Replace off Itame control assembly.
Abnormal Motor Operation - Motor overheats or Stops	1) Motor speed too low (Motor should operate at 3450rpm, except 50K at 1550rpms) - Replace motor. 2) With heater disconnected from AC source, rotate fan clockwise to verify motor is free. 3) Remove air filter housing from motor and inspect the pump rotor for damage. If damaged, replace rotor assembly. 4) If wiring is correct, pump rotor is okay, and motor is not rotating freely, replace motor or power-pack assembly. 5) Replace oil filame control assembly.
Unable to Detect Flame	1) Check wiring to cad cell (per wiring schematic in manual). 2) Clean cad cell photo cell. 3) Side cad cell out of cad cell holder. b) Push the photo cell out of the black rubber cad cell housing by pushing on the 2 purple wires. c) Clean the photo cell with a soft cloth and rubbing alcohol. d) Pull the photo cell back into the cad cell housing and reinstall into holder. e) Test heater. If the heater still does not operate, replace cad cell. e) Replace cell fame control assembly.
Flame Control Failure	Check wiring in heater (per wiring schematic in manual). Replace oil flame control assembly.

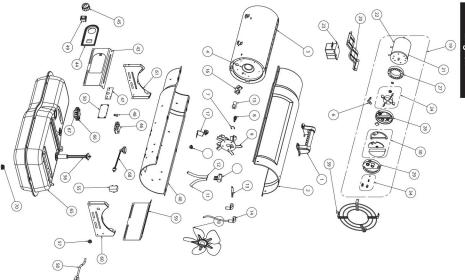
Handle & Wheel Assembly Parts List

Ref.	Item #	Item #	Description				
	DXH135K	DXH185K					
1	22159	22172	Upper Handle w/Spring Clips				
*	22173	22173	Lower Handle, Right				
2	22174	22174	Lower Handle, Left				
*	22176	22176	Leg Support, Right				
3	22177	22177	Leg Support, Left				
4	22166	22178	Support Leg				
5	22167	22179	Front Leg				
6	22168	22184	Axle				
7	40859	40859	Wheel Assembly				
8	28749	28749	Large Retainer Washer				
9	28750	28750	Cotter Pin				
10	28751	28751	Hub Cap				
11	21897	21897	Wheel Spacer				
*	28787	28787	Hardware Kit				



Parts List

Ref.	Item #	Item #	Item #	Item#	Description	Ref.	Item #	Item #	Item #	Item #	Description
	DXH50K	DXH75K	DXH135K	DXH185K			DXH50K	DXH75K	DXH135K	DXH185K	
1	40801	40801	****	****	Handle	39	40819	40819	40820	40820	Inlet Grill Assembly
2	40802	40802	40803	40804	Top Half Shell	40	40821	40821	40822	40824	Bottom Half Shell
3	****	****	40806	40807	Radiation Shield Ass	41	***	****	26227	26227	Snap Bushing
4	40810	40810	22233	22107	Combustion Chamber Cyl. Ass'y	42	****	****	****		****
5	27790	27790	28739	28739	Nozzle Adapter	43	40825	40825	40826	40826	Control Panel
6	21821	21821	21821	21821	Hose Barb	44	40828	40828	40828	40828	Control Recess
7	****	****	27429	27429	Nozzle Retaining Ring, External	45	****	40829	40829	40829	Thermostat Knob
8	22201	22202	28712	28714	Fuel / Air Aspir. Nozzle	46	****	21734	21734	21734	Thermostat Assembly
9	****	****	22257	22257	Burner Head Assembly	47	****	40830	40830	40830	Thermostat Mounting Bracket
	24171	24171	****	****	Nozzle Mounting Plate	48	****	26070	26070	26070	Loop Clamp
11	21686	24343	24346	24346	Fuel Tube	49	40831	40831	40831	40831	I/O Switch
12	23725	23725	24345	24345	Air Tube	50	21866	21866	21866	21866	Flame Control Assembly
13	F221857	F221857	F221857	F221857	Electrode Assembly	55	****	28788	28735	28735	Starter Capacitor
14	21820	21820	21820	21820	Insulated Electrode Cover	56	28779	28779	28792	28780	Fuel Filter w/Gasket
15	F226865	F226865	F226865	F226865	CAD Cell Flame Sensor	57	26225	26225	26225	26225	Strain Relief Grommet
16	24011	24011	24011	24011	CAD Cell Bracket	58	21036	21036	21036	21036	Power Cord
17	40813	40813	40814	40815	High Limit Control Assembly	59	40840	40840	40841	40841	Right Side Rear Panel
18	27421	28740	26885	22108	Fan	60	40843	40843	40842	40842	Inlet End Rear Panel
19	21807	21808	21809	21809	Power Pac Assembly	61	40844	40844	40845	40845	End Front Panel
20	40816	40817	40818	40818	Motor Mounting Bracket	65	40849	40850	40852	40851	Fuel Tank Assembly
21	27339	21817	21818	21818	Motor	66	26909	26909	26909	26909	Fuel Cap
22	23449	23449	23449	23449	Motor Cord Sleeve	67	26910	26910	26910	26910	Fuel Cap Gasket
23	22142	22142	22142	22142	Igniter Assembly	68	****	28791	28778	28778	Fuel Guage w/Gasket
24	F226831	F226831	F226831	F226831	Rotor Kit	70	22132	22132	22132	22132	Tank Drain Plug
	Include	s: Rotor, F	Rotor Vane	s and Rote	or Drive	*	28745	28745	****	****	Fuel Line Bushing
27	26833	26833	26833	26833	Air Pump Cylinder	*					•
28	21810	21810	21810	21810	Outlet Housing		Not snov	vn in the di	awing		
29	21812	21812	21812	21812	Inlet Housing						·
30	F221887	F221887	F221887	F221887	Filter Kit						
31											
34	F266842	F266842	F266842	F266842	Pump Adjustment Kit						
	Includes: Plug, Adj.Screw, Spring and Ball Bearing										

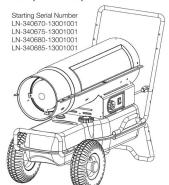


DEWALT

INSTRUCTION MANUAL

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Model DXH50K DXH75KT DXH135KT DXH185KT







UL-733, CSA B140.8, CSA B140.9.3