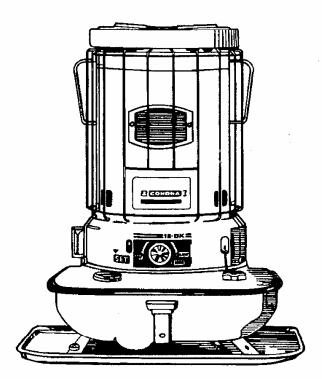
Portable kerosene heater



12-DK



Operating Instructions

This manual contains complete instructions for the assembly, operation and maintenance of the CORONA 12-DK Portable Kerosene Heater.

Use this manual until you are familiar with the operation of your heater. Keep it handy for future reference as a guide to proper operation and maintenance of your heater.

Read all materials packed with your heater **before** you begin assembly or operation.

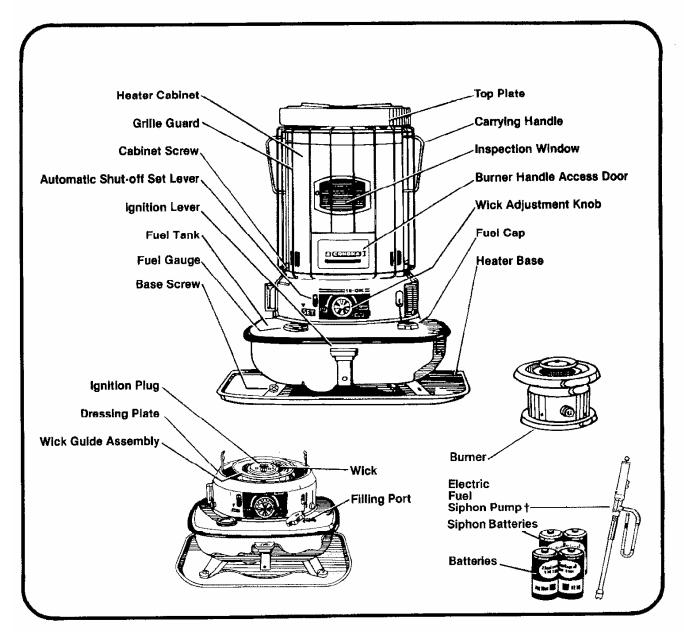
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Before using your heater, read these important words of caution:

- 1. WARNING: Risk of Asphyxiation. Use your heater only in well-ventilated areas. NEVER use the heater in a tightly enclosed area, like a bathroom or bedroom.
- 2. Use only uncontaminated, water-clear kerosene such as ASTM 1-K or its equivalent. 10. NEVER move, handle, service or refuel your NEVER use any other fuel but kerosene. fuel oil, diesel oil, white gas or camping stove fuel in your heater. The use of any substance other than kerosene could result in an 12. Store kerosene in a clean, tightly sealed metal **EXPLOSION OR FIRE.**
- 3. NEVER leave your heater unattended while in use. ALWAYS extinguish heater before sleeping.
- 4. NEVER place your heater in high traffic areas such as doorways or hallways. Heater could be bumped or jarred. Be sure heater is sitting on a level surface during operation.
- 5. NEVER place your heater in windy or drafty locations. Uneven burning and poor performance may result.
- 6. WARNING: Your kerosene heater is hot while in operation. Do not touch it, and keep chil- 14. DO NOT place a pan of water on the top or dren, clothing and furniture away from the heater, NEVER allow children to operate or refuel heater. NEVER place heater closer than three (3) feet from easily combustible materi- 15. DO NOT attempt to modify or repair the als such as furniture, draperies, and clothing.
- 7. NEVER use your heater in areas where 16. DO NOT use your heater if it has been flammable vapors or high dust conditions are present to avoid possibility of explosion.
- 8. WARNING: Risk of Fire. NEVER add fuel when 17. Heating output may be reduced when used at your heater is operating or when it is hot.

- 9. ALWAYS refuel the heater outdoors. Use the Siphon Pump that came packed with your heater to fill the Fuel Tank. Be certain to wipe away any kerosene spilled on the exterior of the Heater Cabinet.
- heater while it is operating or still hot.
- NEVER use gasoline, benzol, alcohol, No. 2 11. NEVER use your heater in a moving vehicle. Motion can cause fuel spillage and increase risk of fire.
 - container clearly marked KEROSENE. Store the kerosene container in a cool, dry, wellventilated place outside the living area and out of reach of children. **NEVER** store in direct sunlight. NEVER store in a glass container.
 - 13. NEVER use containers that have been used for other fuels such as gasoline, paint thinner or alcohol. Small amounts of other volatile fuels such as gasoline dangerously increase flammability and risk of fire. NEVER store kerosene in a red container or any container that can be confused with gasoline or other highly volatile fuels.
 - attempt to cook on top of your heater, NEVER spill or pour water on the Glass Burner Cylinder.
 - Automatic Shut-off System.
 - damaged or is burning irregularly. See your selling Corona dealer immediately.
 - higher elevations.

MAJOR PARTS



GENERAL SPECIFICATIONS

Corona Portable Kerosene Heater - Model 12-DK

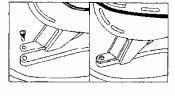
Heating Output:	12,300 BTU/hr.
Kerosene Capacity:	1.06 gallons (4.0 L)
Burning Rate:	.37 qt/hr.
·	(0.35 l/hr)
Recommended Heating Area:*	450 sq. ft.
Continuous Hours of Heating:	About 11.5

Ignition:	2.8 v. Ignition Plug 2 "D" size dry cell batteries 1.5 v each
Size:	19.9"h × 15.7"w × 15.7"d (505mm × 400mm × 400mm
Weight: (empt) 16.5 lbs. (7.5 kg.
Accessories:	4 "D" size dry cell batteries and Battery Operated Siphon Pump

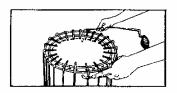
^{*}Recommended heating areas are expressed as guidelines for normal use. Conditions such as type of construction, draftiness, number of windows and temperature of surrounding areas will influence the actual effective heating area. †Battery-operated Electric Siphon Pump has not been investigated by U.L.

Assembling Your Corona Heater

- Read this entire Instruction Manual before you begin assembly and operation.
- 2. Lift packing material from top of carton. NOTE: Carton will contain: Batterles for Heater and Siphon Pump, Battery Case Cover, Top Plate, Base (in slot at side of carton), Siphon Pump for fueling, and the heater with Carrying Handle in place.
- 3. Remove the Base from its place in the side of the carton and place it on the floor. Front and back indications are clearly marked on the base.
- 4. Lift out heater and place it on the Base.
- 5. Lift plastic cover from heater and save it for later use.
- 6. Fasten heater to the Base using the two screws already in place on the Base. Finger tighten base screws. Use of a screw-driver or pliers will cause screws to crack or split.

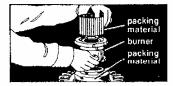


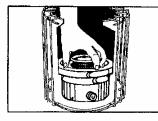
NOTE: If screws are not in place on the heater base, look for them in the bottom of the carton among packing materials. They may have separated from the Heater Base during shipping.



7. Remove the Carrying Handle from the holes in the top of cabinet. Grasp both sides of Handle and pull away from the Cabinet.

8. The Burner is packed in the heater Cabinet. Be sure you have removed the packing material from the Burner.

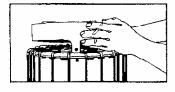




9. Place the Burner inside the heater Cabinet by placing it on top of the metal ring which aligns it.

10. Align Burner Handle so that it can be reached through the Access Door located in front of cabinet.





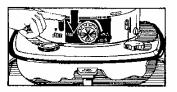
11. Place the Top Plate on heater. Make certain the holes on the Fastening Tabs align with Carrying Handle holes in the Cabinet.

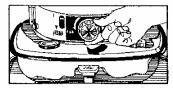
12. Replace the Carrying Handle. Your heater is now assembled. Return all packing materials to carton and store in a dry place.

Setting the Automatic Shut-off System

Your Corona Heater will not operate unless you have set the Automatic Shut-off System. Follow the steps outlined below.

1. Press **DOWN** on the Automatic Shut-off lever. The System is now set and will allow your heater to operate.





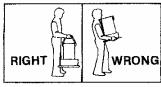
2. Turn the Wick Adjustment Knob CLOCK-WISE. You will notice a heavy clicking sound. This is normal. In subsequent use the Wick Adjustment Knob

should turn freely and smoothly.

- 3. If your heater's Automatic Shut-off System is ever activated you must repeat Steps 1 and 2 before your heater will operate.
- 4. The Automatic Shut-off System is designed to be activated if the heater is jarred, bumped or vibrated excessively. Weak vibrations or a gentle incline will not set it off.

NOTE: If the Automatic Shut-off System is activated, it will produce some smoke and odor.

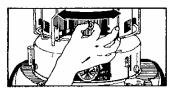
5. When you move your heater, use the Carrying Handle. Lift the heater completely off the floor. Carry the heater in a level position to avoid setting off



the Automatic Shut-off System.

- 6. NEVER move your heater while it is in operation.
- 7. NEVER attempt to disassemble or modify the Automatic Shut-off System.
- 8. Keep the Automatic Shut-off System clean and free of dust and kerosene spills.

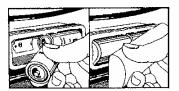
Operating Your Heater



1. To be sure the Burner is properly positioned, grasp the Burner Handle through the Access Door as shown and ROTATE the Burner LEFT and RIGHT two or

three times. When the Burner is properly seated it will move with little resistance.

2. Place the two "D" cell Batteries which power the Automatic Igniter in the Battery Case located on the lower back of the heater.

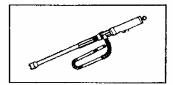


- 3. Install the Batteries as indicated by the (+) and (-) polarity markings as illustrated on battery case.
- 4. Snap Battery Case Cover into place over the Batteries.

Filling the Fuel Tank with Kerosene WARNING: Risk of Explosion

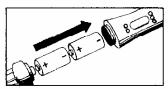
- □ NEVER use any fuel other than clean, water-clear kerosene in your heater.
- □ NEVER refill the Fuel Tank while heater is operating or still hot.
- ☐ NEVER use heater in an area where flammable vapors or dust may be present.
- ☐ NEVER fill heater Fuel Tank in living space. ALWAYS fill Fuel Tank outdoors.
- □ NEVER store kerosene in any container other than an approved container, tightly capped, in a cool, dark place.
- □ NEVER store kerosene in direct sunlight.
- ☐ NEVER store kerosene in a glass container.
- ☐ NEVER store kerosene in the living space.
- ☐ NEVER operate heater without Fuel Cap in place.
- ☐ NEVER store kerosene longer than 6 months.
- 1. Remove Fuel Cap from the Fuel Tank by turning COUNTER-CLOCKWISE.

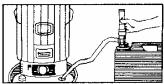




2. Always use the Battery Operated Siphon Pump provided with your heater to transfer kerosene from Storage Container to the Fuel Tank.

3. Unscrew the Battery Case as shown and insert the two (2) "D" size Batteries with the (+) and (-) markings facing as shown.





4. Insert the non-flexible tube as shown into the storage container and the flexible tube into the Fuel Tank. Start the Pump. DO NOT LEAVE unit unattended during

filling operation. You could over flow the Fuel Tank.

5. The Fuel Tank is properly filled when the needle on the fuel gauge is on "F".

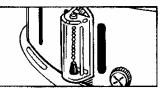
DO NOT OVERFILL the Fuel Tank.

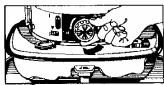


- 6. Replace the Fuel Cap and hand tighten.
- 7. WAITTHIRTY MINUTES AFTER FILLING THE TANK BEFORE ATTEMPTING TO LIGHT YOUR HEATER. This time allows the Wick to absorb enough kerosene for satisfactory lighting and burning. Abnormal combustion can occur if this is not done.

Lighting the Heater

1. Check the level indicator on the heater to confirm it is sitting level. If it is not level, the heater will not burn properly.

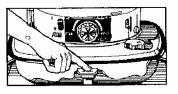




2. After waiting for NOT LESS than 30 minutes, raise the Wick to its full height by turning the Wick Adjustment Knob CLOCKWISE un-

til it comes to a firm stop. The indicator mark should point to the "HIGH" position.

3. Gently press the Ignition Lever DOWN. Hold the Lever in place until the flame appears. (Approximately 3 to 5 seconds). Then gently release the Ignition Lever.



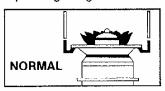
NOTE: Pressing the Ignition Lever too hard will push the Ignition Plug too deeply into the Wick and will produce white smoke instead of a clean ignition. If this occurs, release the pressure on the Ignition Lever slightly. Holding the Lever in place too long will produce smoke and odor. Be certain the Ignition Lever is fully released after lighting the heater.

- 4. After the Wick is lighted, check the alignment of the Burner by rotating it LEFT and RIGHT two or three times.
- 5. DO NOT OPERATE THE IGNITER WHILE THE HEATER IS IN OPERATION. YOU WILL DAMAGE THE WICK AND THE IGNITION PLUG AND PRODUCE SMOKE AND ODOR.
- 6. WHEN THE HEATER IS STARTED AND SHUT-OFF, THERE WILL BE A SLIGHT ODOR. THIS IS CONSIDERED NORMAL.

Adjusting the Wick During Operation

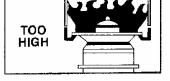
After the heater is lit, it will warm gradually until it reaches full heating power. This normally takes ten to fifteen minutes. You can control your heater's output by using the Wick Adjustment Knob to raise or lower the Wick.

1. Set the Wick Adjustment Knob within the indicated Operating Range.

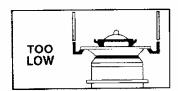


2. When your heater is properly adjusted, the flame will burn \%" to \%" away from the top of the Burner.

3. If the flame touches the wall of the cabinet, the Wick is adjusted too high. NOTE: Smoke and odor will be produced when flame is too high.



4. If the flame does not appear at the top of the Burner, the Wick is adjusted too low. Smoke and soot may result if heater is operated with the flame too low.



5. DO NOT operate the heater below the "LOW" setting.

Turning your Heater off

- 1. Turn the Wick Adjustment Knob COUNTER-CLOCKWISE to "OFF". It will come to a firm stop. The heater will be completely off in approximately 3 to 4 minutes.
- 2. Always turn your heater off when leaving the room and before retiring for the evening.
- 3. NEVER leave your heater burning overnight or while unattended, because you may not be aware of ventilation changes or children and pets bumping into the heater.
- The heater will produce some odor upon shut-off.
 This is normal.

Caring for your Heater

For performance and safety, three parts of your Corona Heater require simple, routine care. Major problems and potential danger can be avoided with a little preventive maintenance.

Cabinet

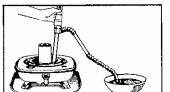
- 1. Keep the Heater Cabinet clean by wiping lightly with a damp cloth.
- 2. Always wipe away kerosene spills with a soft, dry cloth.

CAUTION: Risk of Fire.

Accumulated dirt and kerosene spills on the Heater Fuel Tank create a potential fire hazard.

Fuel Tank

- 1. Poor quality fuel or fuel containing water entering the Fuel Tank will cause poor performance (i.e. slow or no lighting, low heat output, irregular burning, or a bad odor.) Poor quality fuel or fuel contaminated with water will cause carbon and tar accumulation on the Wick, which will interfere with the heater's performance and result in corrosion of the interior of the Fuel Tank.
- 2. To remove poor quality or contaminated fuel you must pump the Fuel Tank dry. Follow these steps:
- A. Disassemble Heater and Wick Assembly. See Page 6, items #1-10.
- B. Insert Electric Pump into hole formed by Wick Assembly opening and Wick Guide Tube to remove as much fuel as possible. A few



ounces may be left. Use a large household syringe to draw out the remaining few ounces. Stretch a dry rag over the end of a screwdriver and remove the liquid that remains. Repeat the procedure until the tank is dry.

- C. Partially fill the Fuel Tank with clean, uncontaminated kerosene. Replace the Cap and slosh the fuel around in the Tank. Remove the kerosene you have used to clean the tank and dispose of it safely outdoors. This process should be done outdoors.
- D. Replace old Wick with new one. Follow items #11-28 on pages 6-7.
- E. Fill the Fuel Tank with clean, water-clear kerosene. Follow the "Filling the Fuel Tank" procedures on page 4.
- F. Wipe the Heater Cabinet to remove any kerosene spills.

Cleaning the Wick

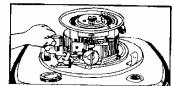
Cleaning the Wick regularly will keep it in good condition. Once or twice a week is recommended during seasons of heavy use. We strongly recommend that you replace your wick with a new one each heating season. To clean the Wick follow the steps outlined below:

- 1. Move your heater outdoors. Leave the Burner in the Cabinet. Protect the heater from wind and drafts which could cause irregular burning.
- 2. Raise the Wick to "HIGH" by turning the Wick Adjustment Knob CLOCKWISE. Before lighting, be certain the Burner is properly positioned. Light the heater following the procedures outlined in the "Lighting the Heater" section, page 4.
- 3. Allow the heater to burn until all fuel has burned away and the flame is completely out.
- 4. Wait 15 minutes and re-light the heater. (This allows time for the Wick to absorb every bit of available fuel which may have remained in the lower portion of the Wick during the first burning operation.)
- 5. These procedures will normally remove any carbon or tar deposits that may have accumulated through normal use. Any remaining carbon deposits on the Wick can be crushed between your fingers or brushed away with an old toothbrush.
- 6. If this procedure does not remove all carbon and tar deposits, replace the Wick. See page 6.

Long Term Care

- 1. The wick should only have to be changed once each season if proper fuel is used. At the start of the heating season check the condition of the Wick and Ignition Plug. Always start the season with new Batteries and new Wick.
- 2. Proper storage of your heater takes just a few minutes and will prolong the life of your heater. The most convenient way to store and protect it from damage, is in the original shipping carton and packing materials.
- 3. Move the heater outdoors and follow the procedures outlined in "Cleaning the Wick", page 5.
- 4. After the heater has cooled, remove the Cabinet (see below). Drain the Fuel Tank as shown on page 5. Clean off all kerosene or dust on the Wick Assembly and the Automatic Shut-off System, using a clean, dry cloth. Wipe clean all areas you can reach.

- 5. Clean the Cabinet interior and exterior with a damp cloth. Use a mild detergent solution if necessary. Wipe them dry with a soft cloth. Avoid scratching any surfaces of your heater.
- 6. Trip the Pendulum on the Automatic Shutoff System as shown to activate it.

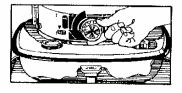


- 7. Replace the Cabinet as outlined on page 8.
- 8. Remove the Batteries from the Battery Case and discard them. Replace the Batteries with new ones at the start of the next heating season.
- 9. Cover the Heater Cabinet with the plastic shipping cover provided and return the unit to the original shipping carton for storage. Place the heater in a safe, dry place.
- **10.** Replace old wick with a new one at the beginning of the new heating season.

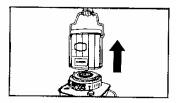
Wick Replacement

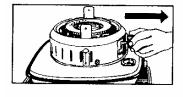
If cleaning the Wick does not improve performance, you will need to replace the Wick. Refer to the "Checklist for Trouble Symptoms" section, page 9 which outlines conditions under which the Wick should be replaced.

- 1. Use ONLY a genuine Corona Replacement Wick. DO NOT attempt to substitute any other type of Wick device or a Wick designed for another brand or model heater. You could damage the heater and create a potential fire hazard.
- 2. The only tools needed to replace the Wick are:
 - A Pair of Pliers
 - · A Flat blade Screwdriver
 - · A Plastic Bag with a Twist Tie



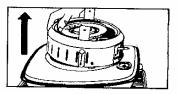
- 3. Lower Wick by turning Wick Adjustment Knob COUNTER-CLOCK-WISE to "OFF".
- 4. Use Pilers or Screwdriver to loosen and remove cabinet screws on either side of the Heater Cabinet.
- 5. Use the Carrying Handle to lift the Cabinet straight up and away from the heater.

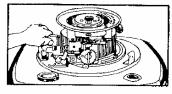




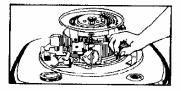
6. Gently pull the Wick Adjustment Knob off the Wick Adjustment Shaft.

- 7. Remove the three Dressing Plate Screws. Remove fuel cap from tank.
- 8. Remove the Dressing Plate by lifting it from the back and tilting it forward to clear the Wick Assembly.





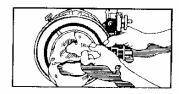
- 9. Trip the Pendulum on the Automatic Shutoff System to deactivate it.
- 10. Remove the three Hex-Head nuts which hold the Wick Guide Assembly to the heater and carefully lift the Wick Guide Assembly from the heater.





- 11. Turn the Wick Assembly upside-down. Check the Automatic Shut-off Lever to make certain it is engaged and locked.
- 12. Place the white plastic strip, packed with the Wick, on the Wick Cover to protect your fingers.
- 13. While still holding the Wick Assembly upside-down, grasp the Wick Cover firmly and PULL it off with a sharp tug.





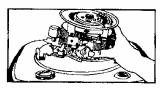
14. Rotate the Wick Assembly while pulling the Wick away from the Retainer Teeth. CAUTION: The Retainer Teeth are sharp. Handle the Wick Assembly with

care to avoid injury. After you have removed the old Wick use the Plastic Bag with the Twist Tie for proper disposal of the old Wick. DO NOT DISPOSE OF THE WICK INDOORS. Kerosene vapors could create a potential fire hazard.

15. Fold the new Wick in half and place it inside the Wick Assembly from the bottom. Be careful to match the Black Line on the orange tape exactly to the bottom of the Wick Sleeve as you unfold the wick. Make sure the Black Line matches all the way around the inside of the Wick Sleeve. This will ensure that the new Wick will raise to the correct burning height of 11mm, or about ½ inch.

- **16.** Reach inside the Wick and press firmly on all sides to securely attach the Wick to the Retainer Teeth. Work carefully to avoid wrinkles or bulges.
- 17. Replace the Wick Cover.
- 18. Align the arrow mark on the Wick Cover with the front of the Assembly, snap it into place. Be certain of firm contact at all points.
- 19. Replace the Wick Adjustment Knob.
- 20. Turn the Wick Adjustment Knob Clockwise to the fully raised position. Pull lightly on the skirt of the Wick to remove any slack.

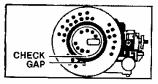


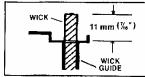


21. With the Wick fully raised, replace the Wick Assembly on the heater fuel tank. Replace the three Hex Head Nuts and tighten each one of them gradually until the

Wick Assembly is firmly in place.

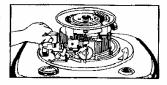
22. Be sure that the distance between the Wick Guide Tube and Wick Assembly is equal around the entire circumference.





23. Check the wick height to be sure it is at the proper burning height of 11 mm or \(\frac{1}{16} \)".

- 24. While your heater is partially disassembled, check the Automatic Shut-off System.
- 25. Trip the Automatic Shut-off System by nudging the Brass Pendulum. Reset the System by pressing the Set Lever DOWN. Raise the wick fully. Trip it again



to make certain it is operating correctly. If shut-off doesn't work, repeat steps 15-21.

26. Turn the Wick Adjustment Knob to test its operation. be certain the Wick operates smoothly as the Knob is turned CLOCKWISE and COUNTER-CLOCKWISE. If excessive force is required to raise or lower wick, repeat steps 15-21.

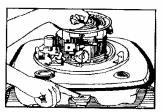
- 27. Test Ignition. Remove the batteries. Raise the Wick to its full height. The Ignition Plug should be within $\frac{\pi}{8}$ to $\frac{\pi}{4}$ (1mm to 2mm) of the Wick when the Lever is fully depressed.
- 28. Check the Ignition Plug before replacing the heater Cabinet. If replacement is required, use the following procedure.

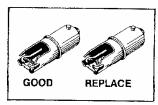
Ignition Plug Replacement

NOTE: If you are replacing the Ignition Plug during the Wick Replacement procedure, your heater Cabinet is already separated from the heater. If not, it will be necessary to remove the Cabinet by removing the screws on either side, and lifting it off to gain access to the Ignition System.

Use ONLY a Genuine Corona Ignition Plug. They are available from your Corona Dealer. Check to be certain the problem is not the result of weak Batteries. The Ignition Plug may need to be replaced even though there is some glow in the Plug but the heater will not light. To replace the Ignition Plug:

- 1. CAUTION: Always remove the Batteries from the Battery Case. Do not attempt to remove the Ignition Plug with the Batteries in place. The Ignition Plug creates very intense heat and could cause a severe burn.
- 2. Press the Ignition Lever DOWN. Grasp the Ignition Plug, turn COUNTER-CLOCK-WISE and remove it from the Plug Socket.





- 3. Check the Filament in the tip of the Ignition Plug. It may be possible to bend the Filament back into place if it is bent. Replace the Plug if the Filament appears to be broken.
- 4. Place the new Ignition Plug in the Socket with the Ignition Guard facing DOWN. Grasp firmly and turn CLOCKWISE...½ to ½ turn.
- 5. Replace the Batteries and test for satisfactory lighting.

Reassembling your heater

NOTE: If you are reassembling after replacing the Wick, begin with Step 1. If you have replaced only the Ignition Plug, and have not completely dismantled your heater, begin with Step 3.

- 1. Remove Wick Adjustment Knob which you had temporarily replaced to test Wick operation.
- 2. Replace the Dressing Plate making certain to align the Automatic Shut-off System Set Lever and the Wick Adjustment Shaft, which holds the Knob, with the appropriate slots in the Dressing Plate. Begin by aligning them and gently put the Dressing Plate in place over the Wick Assembly. Replace the three Dressing Plate Screws.
- 3. Replace the heater Cabinet. Make certain the Dressing Plate prongs are inserted securely into the proper

holes on the heater, and the Cabinet Front matches the front of the heater. (Access door facing front).

- 4. Fasten the Cabinet to the heater with the two screws.
- 5. Replace the Wick Adjustment Knob. To be certain it is properly positioned on the Wick Adjustment Shaft, turn the Wick Adjustment



Knob CLOCKWISE until it comes to a firm stop. The black mark on the knob must line up with the word "HIGH" on the control panel. If it does not, reverse the position of the knob on the shaft. Your heater is ready for refilling and operation.

These heaters have been investigated and evaluated by these organizations:



This means the heater was tested to meet or exceed proposed U.L. Subject 647, June 1980 Draft.



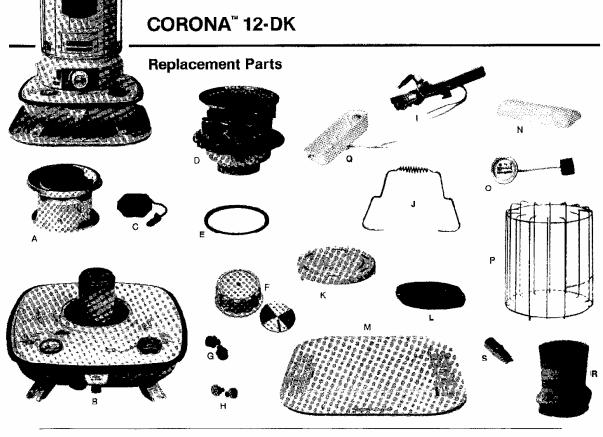
This label means the heater is manufactured according to the standard (JIS S2019) developed by the Japan Heating Appliance Inspection Association. This standard is more than twenty years old and is updated every two years.



The National Kerosene Heater Association represents major American marketers of kerosene heating appliances. Its purposes are to encourage maximum safety and efficiency in kerosene heaters and to educate the public and regulatory bodies about the safe use of kerosene heaters. Member firms market only heaters which comply to recognized safety standards and which are marked for clear understanding of safe usage.

In case of trouble, check here before you take your Corona Heater to your dealer.

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	Flame goes out			* *			* *	H		7 8	
2.	Check these things	Te.		0 4 . 2 2 2	2.0		9 7			# # P &	
	Batteries may be dead or weak.	3		2. 18 2. 18 2. 18			9 4	1		* *	
	Ignition Plug Filament may be bent or broken.	# (A)		* *	100		* *		. 1	12	2.7
	Wick is too low, too high, or improperly installed.										• (
	Burner is not properly positioned.			4 2	•		7 * <u>.</u>	•		2 4	9
	Kerosene is of poor quality or contaminated with water.	1		1				•		* *	
	Wick may be dirty.	•	3	•	•			Ÿ.		* 4	
	Wick Guide Assembly may be damaged.	0			•		•		÷	* *	
	Wick Adjustment Shaft is not properly engaged with Wick Guide.				•		•			9 g	
	Wick is not correctly seated in Wick Assembly.	20				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					94
3.	Adjustments or corrective action	10		1						* *	
	Replace old Batteries with new ones.						ž	a in			
	Replace Ignition Plug with new one.			* 5	þē		4 8 6			ž 4 8 2	
	Use Wick Adjustment Knob to adjust Wick for proper exposure.*	Ž,			i e			•			
	If Wick Adjustment fails, reinstall wick to proper height.			•			•	•		•	9
	Rotate Burner RIGHT and LEFT to position properly. Be sure Ignition Assembly is fully retracted.			* 0	•			٠			
	Replace contaminated or poor quality kerosene supply.			٠			3	Ç		ě	
	Clean Wick, Replace if necessary.	¢		Þ				•			
	Check Wick Assembly for proper seating and general condition. Replace if necessary.			4	•		•		٠	***	
	Take your heater to a Corona Dealer for Service.	3		**	12	20.00	0 d ,		18	# 9	1



	Part Number	Part Name
(A)	110-05	Burner Assembly
(B)	110-06	integral Tank
(C)	192-07	Tank Cap
(D)	110-10	Wick Assembly with Automatic Shut-off System
(E)	110-11	Rubber Packing Ring
(F)	194-12	Wick Adjusting Knob (2 pieces)
(G)	194-14	Cabinet Fastening Screws (Set of 2)
(H)	192-15	Base Fastening Screws (Set of 2)*
(1)	110-18	Ignition Assembly
(J)	110-19	Carrying Handle
(K)	110-20	Top Plate
(L)	194-21	Inspection Window
(M)	110-22	Base
(N)	192-23	Battery Case Cover
(0)	110-24	Fuel Gauge Assembly
(P)	198-28	Grille Guard
(Q)	110-28	Battery Case
Acces	ssories	
(R)	110-01	Wick
(S)	199-02	Ignition Plug

 $^{{}^{\}star}$ The dressing plate screws are the same. Order a set of three.