INSTALLER:
Leave this manual with the appliance.

CONSUMER:
Retain this manual for future reference.

⚠️ WARNING
FIRE OR EXPLOSION HAZARD
Failure to follow safety warnings exactly could result in serious injury, death, or property damage.

— 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
  • Do not try to light any appliance.
  • Do not touch any electrical switch; do not use any phone in your building.
  • Leave the building immediately.
  • Immediately call your gas supplier from a neighbor’s phone. Follow the gas supplier’s instructions.
  • If you cannot reach your gas supplier, call the fire department.
— Installation and service must be performed by a qualified installer, service agency or the gas supplier.

LOG SET MODEL
LS30DINF
For Use With
DVCT30CB Fireplace Insert

⚠️ WARNING
If not installed, operated and maintained in accordance with the manufacturer’s instructions, this product could expose you to substances in fuel or from fuel combustion which can cause death or serious illness.

NOTICE: Ceramic logs may differ in appearance from those shown in this manual.

We suggest that our gas hearth products be installed and serviced by professionals who are certified in the U.S. by the National Fireplace Institute® (NFI) as NFI Gas Specialists.
<table>
<thead>
<tr>
<th>PVCT30 PART#</th>
<th>FRONT</th>
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<tbody>
<tr>
<td>38768</td>
<td>Ember Bed (A)</td>
<td>Ember Bed (A)</td>
</tr>
<tr>
<td>38769</td>
<td>Log (B)</td>
<td>Log (B)</td>
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<td>38770</td>
<td>Ember Bed (C)</td>
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<td>Ember Bed (D)</td>
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<td>38774</td>
<td>Log (G)</td>
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**USE ONLY MANUFACTURER’S REPLACEMENT PARTS. USE OF ANY OTHER PARTS COULD CAUSE INJURY OR DEATH.**

**Attention:** When ordering parts, it is very important that part number and description of part coincide.
<table>
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<td>36747</td>
<td>![Coals (100)]</td>
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**USE ONLY MANUFACTURER’S REPLACEMENT PARTS. USE OF ANY OTHER PARTS COULD CAUSE INJURY OR DEATH.**

**Attention:** When ordering parts, it is very important that part number and description of part coincide.
**NOTICE:** Install liners before logs. See separate Liner Installation manual for details.

---

**CAUTION**

Do not handle these logs with your bare hands. Always wear gloves to prevent skin irritation from ceramic fibers. After handling the logs, wash your hands gently with soap and water to remove any trace of fibers.

---

**Accessing the Interior of the Fireplace**

See Homeowners Manual for instruction on how to remove the barrier screen and glass door.

---

**Log Set Installation**

The positioning of the logs is critical to the safe and clean operation of this fireplace. Sooting and other problems may result if the logs are not properly and firmly positioned in the fireplace. Please refer to (Figure 1) and the following **WARNING** when completing log placement instructions.

---

**WARNING**

Failure to position the parts in accordance with this diagram or failure to use only parts specifically approved with this fireplace may result in property damage or personal injury.

---

**Glowing Embers Information**

1. Carefully separate the ember material into small amounts (no larger than “quarter-size” pieces).
   a. Fluffed up pieces of ember material one layer thick will produce the best ember glow. Do not place more than one layer of ember material onto the burner. Excess ember material will decrease the ember glow effect.
   b. Save any remaining ember material for future applications (as needed).

---

**Coal Information**

1. Coals may be placed along the front burner as shown in Figure 3. Coals may not be placed over burner ports.

---

![Figure 1](image1.png)

![Figure 2](image2.png)

![Figure 3](image3.png)
LOG AND EMBER PLACEMENT

1. Place the large charred **Ember Bed A** onto burner base between the front and rear burner tubes.

TOP VIEW

FRONT VIEW
4. Place Log D onto the burner base and air shutter box located on the front far right.
5. Place Log E onto burner base located on the rear far right.

TOP VIEW

FRONT VIEW
LOG PLACEMENT

6. Place Log F onto Log E pin.

TOP VIEW

FRONT VIEW
LOG PLACEMENT

7. Place **Log G** onto burner base pins 1 and 2 located behind the rear burner tube.

**TOP VIEW**

**FRONT VIEW**
8. Place Decorative Rocks across the burner base in front of the burner tube. DO NOT cover the burner ports.
GLOWING EMBER PLACEMENT

9. Place Glowing Embers on the burner tubes covering all ports. You may add additional Embers on Ember Bed for extra glow. You may press some Embers onto the front side of Log G to help create glow when the fire is burning.
10. Place \textit{Log H} onto \textit{Ember Bed A} pins 1 and 2 located on the left.
11. Place Log I onto Log E pin.

TOP VIEW

FRONT VIEW
12. Place Log J onto Log H pin. Log H has 2 pins. Use the rear pin.
13. Place Log K onto Log D pin.
15. Place Log M into gap of Log H and front burner located on the front left.
16. Place **Log N** onto **Log H** pin. **Log H** has 2 pins. Use the front pin.

**TOP VIEW**

**FRONT VIEW**
17. Place additional **Decorative Rocks** and **Embers** in any empty areas around the burner as desired. DO NOT cover burner ports. The log set is complete.
MASTER PARTS DISTRIBUTOR LIST

To Order Parts Under Warranty, please contact your local Empire dealer. See the dealer locator at www.empirecomfort.com. To provide warranty service, your dealer will need your name and address, purchase date and serial number, and the nature of the problem with the unit.

To Order Parts After the Warranty Period, please contact your dealer or one of the Master Parts Distributors listed below. This list changes from time to time. For the current list, please click on the Master Parts button at www.empirecomfort.com.

Please note: Master Parts Distributors are independent businesses that stock the most commonly ordered Original Equipment repair parts for Heaters, Grills, and Fireplaces manufactured by Empire Comfort Systems Inc.

Dey Distributing  
1401 Willow Lake Boulevard  
Vadnais Heights, MN 55101  

Phone: 651-490-9191  
Toll Free: 800-397-1339  
Website: www.deydistributing.com  
Parts: Heater, Hearth and Grills

F. W. Webb Company  
200 Locust Street  
Hartford, CT 06114  

Phone: 860-722-2433  
Toll Free: 800-243-9360  
Fax: 860-293-0479  
Toll Free Fax: 800-274-2004  
Websites: www.fwwebb.com & www.victormfg.com  
Parts: Heater, Hearth and Grills

East Coast Energy Products  
10 East Route 36  
West Long Branch, NJ 07764  

Phone: 732-870-8809  
Toll Free: 800-755-8809  
Fax: 732-870-8811  
Website: www.eastcoastenergy.com  
Parts: Heater, Hearth and Grills

Parts Not Under Warranty

Parts can be ordered through your Service Person, Dealer, or a Master Parts Distributor. See this page for the Master Parts Distributors list. For best results, the service person or dealer should order parts through the distributor. Parts can be shipped directly to the service person/dealer.

Warranty Parts

Warranty parts will need a proof of purchase and can be ordered by your Service Person or Dealer. Proof of purchase is required for warranty parts.

All parts listed in the Parts List have a Part Number. When ordering parts, first obtain the Model Number and Serial Number from the name plate on your equipment. Then determine the Part Number (not the Index Number) and the Description of each part from the following illustration and part list. Be sure to give all this information . . .

Appliance Model Number ___________________________ Part Description ___________________________

Appliance Serial Number ___________________________ Part Number ___________________________

Type of Gas (Propane or Natural) ___________________________

Do not order bolts, screws, washers or nuts. They are standard hardware items and can be purchased at any local hardware store. Shipments contingent upon strikes, fires and all causes beyond our control.
## APPLIANCE SERVICE HISTORY

<table>
<thead>
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<th>Date</th>
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<th>Service Technician Name</th>
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Empire Comfort Systems Inc.
Belleville, IL

If you have a general question about our products, please e-mail us at info@empirecomfort.com.

If you have a service or repair question, please contact your dealer.

www.empirecomfort.com