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
LS35TINF
For Use With DVCT35CBN-1
Fireplace Inserts

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

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.

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.
# LOG IDENTIFICATION

<table>
<thead>
<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
<th>DVCT35 LOG SET</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>FRONT</td>
</tr>
<tr>
<td>38450</td>
<td>EMBER BED (A)</td>
<td>![Image]</td>
</tr>
<tr>
<td>38451</td>
<td>REAR LOG (B)</td>
<td>![Image]</td>
</tr>
<tr>
<td>38452</td>
<td>LOWER RIGHT LOG (C)</td>
<td>![Image]</td>
</tr>
<tr>
<td>38453</td>
<td>RIGHT LOG (D)</td>
<td>![Image]</td>
</tr>
<tr>
<td>38454</td>
<td>UPPER RIGHT LOG (E)</td>
<td>![Image]</td>
</tr>
<tr>
<td>38455</td>
<td>LOWER LEFT LOG (F)</td>
<td>![Image]</td>
</tr>
<tr>
<td>38456</td>
<td>LEFT LOG (G)</td>
<td>![Image]</td>
</tr>
</tbody>
</table>
## LOG IDENTIFICATION

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<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
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</tr>
</thead>
<tbody>
<tr>
<td>38457</td>
<td>UPPER LEFT LOG (H)</td>
<td><img src="image1" alt="Image" /></td>
</tr>
<tr>
<td>38458</td>
<td>LEFT CROSSOVER LOG (I)</td>
<td><img src="image3" alt="Image" /></td>
</tr>
<tr>
<td>38459</td>
<td>CENTER LOG (J)</td>
<td><img src="image5" alt="Image" /></td>
</tr>
<tr>
<td>38460</td>
<td>CENTER CROSSOVER LOG (K)</td>
<td><img src="image7" alt="Image" /></td>
</tr>
<tr>
<td>38461</td>
<td>LEFT FRONT LOG (L)</td>
<td><img src="image9" alt="Image" /></td>
</tr>
<tr>
<td>38462</td>
<td>RIGHT FRONT LOG (M)</td>
<td><img src="image11" alt="Image" /></td>
</tr>
<tr>
<td>15496</td>
<td>GLOWING EMBERS PACKET</td>
<td><img src="image13" alt="Image" /></td>
</tr>
<tr>
<td>36747</td>
<td>COALS (APPROX.100)</td>
<td><img src="image15" alt="Image" /></td>
</tr>
</tbody>
</table>
**NOTICE:** Install liners before logs. See separate Liner Installation instructions for details.

<table>
<thead>
<tr>
<th>CAUTION</th>
</tr>
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<tbody>
<tr>
<td>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.</td>
</tr>
</tbody>
</table>

**Accessing the Interior of the Fireplace**
See Installation Manual for instruction on how to remove the barrier screen and glass door.

**Log Set Installation**
Proper positioning of the logs is critical to the safe and clean operation of this fireplace. Improper log placement may cause sooting and other problems in the fireplace. Please refer to **Figure 1** and the following warning to complete log placement. For pin numbering see **Figure 2**. For step-by-step log placement instructions, see pages 5 - 18.

<table>
<thead>
<tr>
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<tr>
<td>Failure to position the parts in accordance with this diagram or failure to use only parts approved for this fireplace may result in property damage or personal injury.</td>
</tr>
</tbody>
</table>

**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).

**NOTICE:** You may place logs A & B prior to adding glowing embers on burners.

**Coal Information**
1. Coals may be placed along the front burner (gray area) as shown in **Figure 4**. Do not place coals over burner ports.
LOG AND EMBER PLACEMENT

1. Place Ember Bed (A) between burner using Pins 2 and 3 as shown. You may elect to place glowing embers along the back burner at this time.
2. Place Rear Log (B) onto burner Pins 4 and 5 as shown.
3. Place Lower Right Log (C) onto pin on Ember Bed (A) as shown.
4. Place **Right Log (D)** on right side of **Rear Log (B)** as shown.
5. Place **Upper Right Log** onto pin in **Lower Right Log (C)** as shown.
6. Place **Lower Left Log (F)** onto pin in **Ember Bed (A)** as shown.
7. Place **Left Log (G)** onto pin in **Lower Left Log (F)** as shown.
8. Place Upper Left Log (H) onto pin in Rear Log (B) and Pin (1) in base as shown.
9. Place **Left Crossover Log (I)** onto pin in **Upper Left Log (H)** as shown.
10. Place Center Log (J) onto pin in Ember Bed (A) as shown.
11. Place Center Crossover Log (K) onto pin in Upper Left Log (H) and pin in Ember Bed (A) as shown.
12. Place **Left Front Log (L)** as shown.
LOG PLACEMENT

13. Place Right Front Log (M) as shown.
14. Place **Decorative Coals** along the front and sides of burner. **DO NOT** cover burner ports. The log set is complete.
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.

**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.

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**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

**HOW TO ORDER REPAIR PARTS**

**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. These standard hardware items can be purchased at any local hardware store.
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