

# INSTALLATION INSTRUCTIONS AND OWNER'S MANUAL

**SINCE 1932** 

### **INSTALLER:**

Leave this manual with the appliance.

### **CONSUMER:**

Retain this manual for future reference.

### **A** 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 LS35DINF

For Use With DVCT35CBN-1 <sup>C</sup> Fireplace Inserts





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

### **A 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

PART	DESCRIPTION	DVCT35 LOG SET	
NO.		FRONT	ТОР
38784	EMBER BED (A)		
38788	MIDDLE LOG (B)		
38790	FRONT MIDDLE LOG (C)		
38787	MIDDLE RIGHT LOG (D)	CELLON	
38789	FRONT LEFT BOTTOM LOG (E)		
38785	REAR LOG (F)		THE PARTY OF THE P
38786	FRONT RIGHT BOTTOM LOG (G)	The state of the s	Maria Salar
38791	MIDDLE TOP RIGHT LOG (H)	AND RECEIVED AND REAL PROPERTY.	

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# LOG IDENTIFICATION

PART	DESCRIPTION	DVCT35 LOG SET		
NO.	DESCRIPTION	FRONT	ТОР	
38792	TOP RIGHT LOG (I)			
38793	FRONT MIDDLE RIGHT BOTTOM LOG (J)	The state of the s		
38794	FRONT RIGHT BOTTOM LOG (K)		THE BEAT	
38795	FRONT FAR LEFT TOP LOG (L)			
38796	FRONT MIDDLE LEFT BOTTOM LOG (M)		Panis and the same of the same	
38797	FRONT LEFT BOTTOM LOG (N)		AND SIE	
36747	Coals (100)			

### **LOG AND EMBER PLACEMENT**

**NOTICE:** Install liners before logs. See separate Liner Installation instructions for details.

### **A** 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 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.

### **A** WARNING

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.

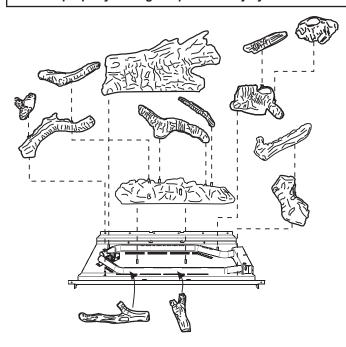


Figure 1

### **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.
  - Save any remaining ember material for future applications (as needed).

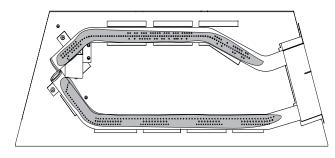


Figure 2

### **Coal Information**

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

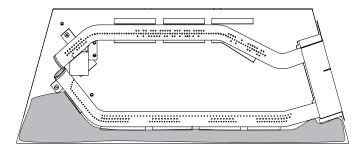


Figure 3

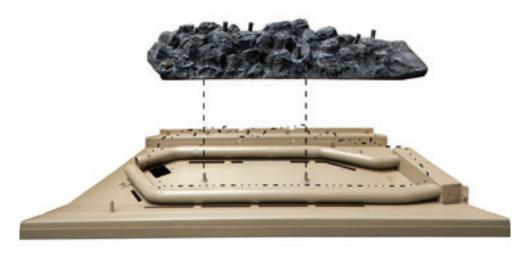
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# LOG AND EMBER PLACEMENT

1. Place the large charred **Ember Bed A** onto burner base pins 3 and 4 between the front and rear burner tubes.



**TOP VIEW** 

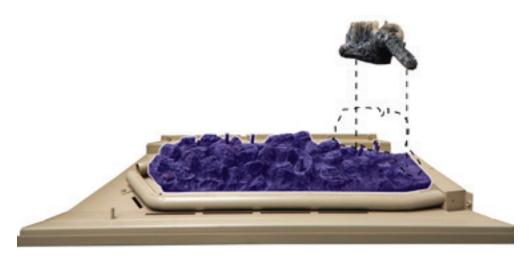


**FRONT VIEW** 

2. Place Log B onto burner base pin 2 located on rear far right.



**TOP VIEW** 



**FRONT VIEW** 

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3. Place Log C onto burner base pin 1 located behind the rear burner tube on left.



**TOP VIEW** 



**FRONT VIEW** 

4. Place Log D onto burner base and air shutter box located on front far right.



**TOP VIEW** 



**FRONT VIEW** 

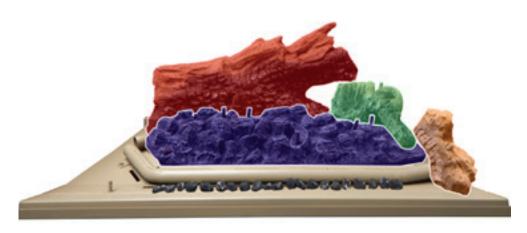
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# **DECORATIVE ROCK PLACEMENT**

5. Place **Decorative Rocks** across burner base in front of the burner tube. DO NOT cover the burner tube ports.



**TOP VIEW** 



**FRONT VIEW** 

## **GLOWING EMBER PLACEMENT**

6. Place the **Glowing Embers** on the burner tubes covering all ports. Place embers on **Ember Bed A** as shown. You may press some embers onto the front side of **Log C** to help create glow when the fire is burning.



**TOP VIEW** 



**FRONT VIEW** 

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7. Place Log E onto Log B pin Log B has 2 pins, use the rear pin.



**TOP VIEW** 



**FRONT VIEW** 

8. Place Log F on the Ember Bed A onto pins 2 and 4.



**TOP VIEW** 



**FRONT VIEW** 

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9. Place Log G on the Ember Bed A onto pin 5.

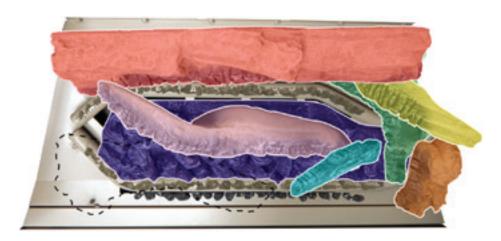


**TOP VIEW** 



**FRONT VIEW** 

10. Place Log H onto Ember Bed A pins 1 located on left then on burner base pin 5.



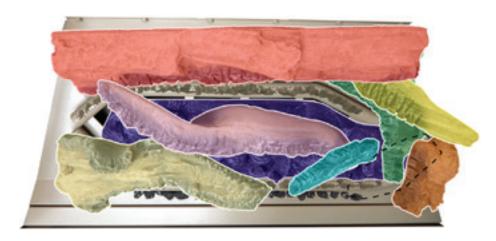
**TOP VIEW** 



**FRONT VIEW** 

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11. Place Log I onto Log B pin. Log B has 2 pins. Use the front pin.

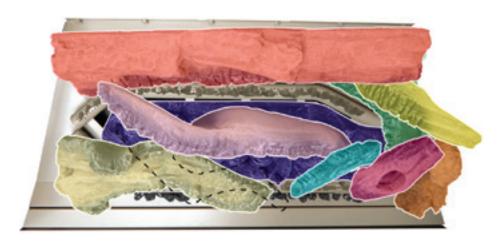


**TOP VIEW** 



**FRONT VIEW** 

12. Place Log J onto Log H pin. Log H has 2 pins. Use the rear pin.



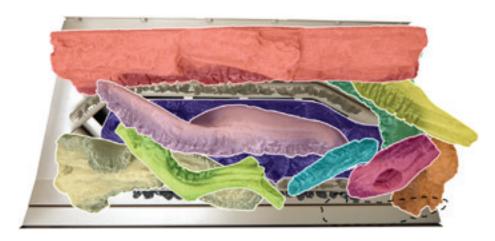
**TOP VIEW** 



**FRONT VIEW** 

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13. Place **Log K** onto **Log D** pin.



**TOP VIEW** 



**FRONT VIEW** 

14. Place Log L on the Ember Bed A onto pin 3.



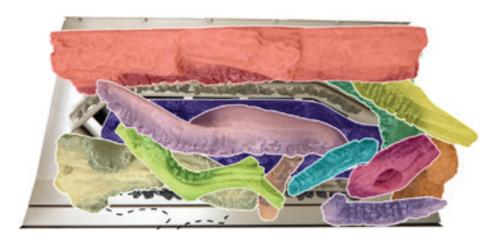
**TOP VIEW** 



**FRONT VIEW** 

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15. Place Log M into gap of Log H and front burner located on front left. You may need to slightly lift Log H.

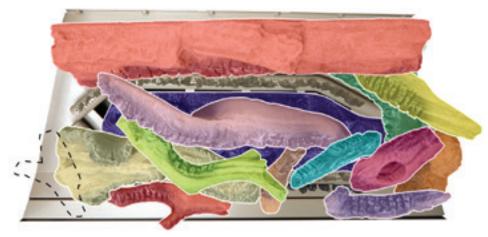


**TOP VIEW** 



**FRONT VIEW** 

16. Place Log N onto Log H pin. Log H has 2 pins. Use the front pin.



**TOP VIEW** 

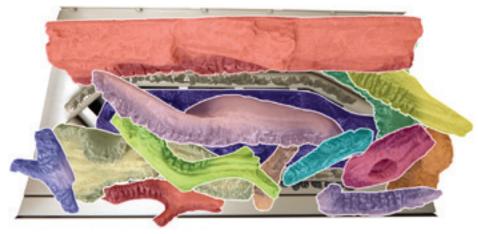


**FRONT VIEW** 

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### **ADDITIONAL ROCK & EMBER PLACEMENT**

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.



**TOP VIEW** 



**FRONT VIEW** 

### **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

### **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.				

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# **APPLIANCE SERVICE HISTORY** Date **Dealer Name Service Technician Name Service Performed/Notes**



# 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.

**SINCE 1932** 

### www.empirecomfort.com

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