

# Forsaire Counterflow Furnaces

Building on the reliability of the gravity designed Monterey, the Forsaire Counterflow series features an integrated blower for floor-to-ceiling circulation of heat throughout the room or home. Optional outlet accessories allow it to heat up to three rooms.

## Top-Vent Counterflow

Models may be recessed into the stud space or surface-mounted and vented vertically through the ceiling and roof.

## Direct-Vent Counterflow

Having a sealed combustion chamber, our Direct-Vent Counterflow Furnaces use only outside air for combustion. All by-products of combustion are discharged to the outside through the wall vent. All venting materials are included with these models.

## Electric Counterflow

The practical choice for areas where natural or propane gas is not convenient to install. These models are ideal for basements and room additions.

## Features

- Free-standing or recessed mounting
- Multi-room heating with optional outlet kits
- Automatic temperature and safety controls

## Top- and Direct-Vent Models

- Natural or propane models (conversions kits available)
- "Matchless" pilot igniter
- Resettable vent-limit safety switch
- Equipped with a 4' electrical power cord



Top-Vent  
35,000 -  
65,000 Btu/hr.



Direct-Vent  
40,000 -  
60,000 Btu/hr.



Electric  
31,400 Btu/hr.

# Forsaire Counterflow Furnaces

Model Number		Btu/hr. Input	Btu/hr. Output	Efficiency Percentages		Dimensions (Inches)			Blower Speed	CFM 115V	Amps	Pilot Type	Shipping Weight (lbs.)
Natural	Propane			Thermal	AFUE	Width	Depth	Height					
<b>TOP-VENT COUNTERFLOW with Electrical Power Cord</b>												<b>Conversion Kits Available</b>	
3508232	3508231	35,000	28,000	80	75.0	14 1/4	10 1/4	72 1/2	One	240	0.8	Intermittent	95
3508632	3508631	35,000	28,000	80	75.0	14 1/4	10 1/4	72 1/2	One	240	0.8	Standing	90
5008632	5008631	50,000	40,000	80	76.0	14 1/4	10 1/4	81	Two	350	2.2	Standing	99
5508232	5508231	55,000	42,500	77	76.0	14 1/4	10 1/4	87	Two	440	3.0	Intermittent	113
6508632	6508631	65,000	48,000	74	76.0	14 1/4	10 1/4	87	Two	440	3.0	Standing	107
<b>DIRECT-VENT COUNTERFLOW with Electrical Power Cord</b>												<b>Conversion Kits Available</b>	
4007332	4007331	40,000	32,000	80	76.5	14 1/4	11 3/4	77 1/2	One	325	2.0	Intermittent	126
4007732	4007731	40,000	32,000	80	75.4	14 1/4	11 3/4	77 1/2	One	325	2.0	Standing	126
5507332	5507331	55,000	42,500	77	76.5	14 1/4	11 3/4	87	Two	440	3.0	Intermittent	140
6007732	6007731	60,000	47,000	78	76.1	14 1/4	11 3/4	87	Two	440	3.0	Standing	140
<b>TOP-VENT MAGNUM HIGH-EFFICIENCY with Electrical Power Cord</b>												<b>Conversion Kits Available</b>	
6008832	6008831	60,000	45,500	76	76.0	14 1/4	12	80 1/4	Two	440	3.0	Standing	121

\* Elevation rating from sea level to 2,000' High Altitude Kits are available (see Owner's Manual) 1/2" Gas Connection

Model Number	Btu/hr. Output at 240V	Btu/hr. Output at 208V	Operating Voltage (Min - Max)	Dimensions (Inches)			Blower Speed	CFM 240V	Amps	Discharge Temp at 240V	Shipping Weight (lbs.)
				Width	Depth	Height					
<b>ELECTRIC FORSAIRE</b>											
3144030	31,400	23,600	207 - 253	14 1/4	7	72 1/2	One	375	40	80°F Rise	60

## FEATURES

### "Matchless" Pilot Igniter

All models include a "matchless" pilot igniter that assures convenient pilot lighting without matches.

### Contemporary Finish

Soft-white, powder-coat, heat-resistant finish to compliment any décor.

### Interior Furnace Clearances

- 4" to an intersecting wall.
- 4" from the top of the furnace to the ceiling or overhang.
- 2" from the top of the furnace to the ceiling or overhang on the 60088 series.
- 0" to finished floor.

### Interior Electric Furnace Clearances

- 6" to an intersection wall.
- 0" to finished wall.

## ACCESSORIES

### Rear and Side Outlet Accessories

Allows heat to be ducted into a rear or side room.

Model 6801 Rear-Outlet Register with 10" Boot for Top-Vent Models.

Model 6802 Rear-Outlet Register with 1" Boot for Top-Vent Models.

Model 6701 Side-Outlet Register with 10" Boot for Top-Vent and Direct-Vent Models.

Model 6702 Side-Outlet Grille for Top-Vent and Direct-Vent Models.

### Front Diffusing Grilles

A snap on grille used to divert heat to the right, left, or in both directions.

Model 6703 Two-way Directional Diffuser Grille for all models.

Model 6704 One-Way Directional Diffuser Grille for all models.

### Venting Accessories

Model 4318 Vent Shield Deflector - insulated, galvanized metal sheet for Direct-Vent Models.

Model 9307 Thin Wall Collar - Wall thicknesses from 1" to 5". Used with Direct-Vent Models.

Model 9308 Vent-Cap Guard - Protects pedestrian traffic from the heat of the vent cap.

Model 9806 Direct-Vent Tube Extension - 12" Length.

Model 9929 (USA) - Top-Vent Starter Kit - contains starter hold down plate, oval-to-round adapter, two spacer plates and two 2' lengths of oval pipe.

Model 9930 (Canada) - Top-Vent Starter Kit - contains starter hold down plate, oval-to-round adapter, two spacer plates and two 2' lengths of oval pipe.

Model 9902 Vent Adapter for Top-Vent, free-standing (not recessed) installations.

### Trim Strip Accessory

Model 4701 Metal finishing strips painted the same color as the furnace for all models.

### Top-Vent Enclosures

Used for free-standing installations. Includes two side rails and a metal cover painted soft-white to match the furnace.

Model 9812 12" - Length

Model 9824 24" - Length

Model 9836 36" - Length

### Hardwired Adapter

Model 9940 Used for wiring from a junction box rather than using the electrical power cord.



IMPORTANT

- Read owner's manual before using/installing.
- Photographs are representative only.
- Check local codes and ordinances for permitted uses.
- Consult installation manual for clearances prior to installation.
- We reserve the right to amend product specifications without notice.
- Installation and servicing recommended by a qualified service person.
- Please read the warranty for any limitations of disclaimers.

Combustion chamber carries a 10-year limited warranty. All other parts carry a one-year limited warranty.

- Venting must comply with the "Venting and Chimney Requirements" section of the instruction manual.
- Massachusetts Approval G3-0816-23 and G3-0115-271



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**WARNING** This product can expose you to chemicals including epichlorohydrin which is known to the State of California to cause cancer and birth defects and/or other reproductive harm. For more information go to [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)