



# 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 & DIRECT-VENT MODEL FEATURES

- 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 PERCENT		DIMENSIONS (INCHES)			BLOWER SPEED	CFM 115V	AMPS	PILOT TYPE	SHIPPING WEIGHT (LBS.)
NATURAL	PROPANE			THERMAL	AFUE	WIDTH	DEPTH	HEIGHT					

### TOP-VENT COUNTERFLOW WITH ELECTRICAL POWER CORD

CONVERSION KITS AVAILABLE

3508232	3508231	35,000	28,000	80	75.0	14 1/8	10 1/4	72 1/2	ONE	240	0.8	INTERMITTEN	95
3508632	3508631	35,000	28,000	80	75.0	14 1/8	10 1/4	72 1/2	ONE	240	0.8	STANDING	90
5008632	5008631	50,000	40,000	80	76.0	14 1/8	10 1/4	81	TWO	350	2.2	STANDING	99
5508232	5508231	55,000	42,500	77	76.0	14 1/8	10 1/4	87	TWO	440	3.0	INTERMITTEN	113
6508632	6508631	65,000	48,000	74	76.0	14 1/8	10 1/4	87	TWO	440	3.0	STANDING	107

### DIRECT-VENT COUNTERFLOW WITH ELECTRICAL POWER CORD

CONVERSION KITS AVAILABLE

4007332	4007331	40,000	32,000	80	76.5	14 1/8	11 3/4	77 3/8	ONE	325	2.0	INTERMITTEN	126
4007732	4007731	40,000	32,000	80	75.4	14 1/8	11 3/4	77 3/8	ONE	325	2.0	STANDING	126
5507332	5507331	55,000	42,500	77	76.5	14 1/8	11 3/4	87	TWO	440	3.0	INTERMITTEN	140
6007732	6007731	60,000	47,000	78	76.1	14 1/8	11 3/4	87	TWO	440	3.0	STANDING	140

### TOP-VENT MAGNUM HIGH-EFFICIENCY WITH ELECTRICAL POWER CORD

CONVERSION KITS AVAILABLE

6008832	6008831	60,000	45,500	76	76.0	14 1/8	12	80 1/4	TWO	440	3.0	STANDING	121
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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 (MAIN-MAX)	DIMENSIONS (INCHES)			BLOWER SPEED	CFM 240V	AMPS	DISCHARGE TEMP AT 240V	SHIPPING WEIGHT (LBS.)
				WIDTH	DEPTH	HEIGHT					

### ELECTRIC FORSAIRE

3144030	31,400	23,600	207 - 253	14 1/8	7	72 1/2	ONE	375	40	80° F RISE	60
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## 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 decor.

### 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 intersecting wall.
- 0" to finished wall.

### IMPORTANT

**ANY WARRANTY CONSIDERATIONS ARE CONTINGENT ON INSTALLATION BY A QUALIFIED INSTALLER (CONTRACTOR). SELF-INSTALLATION IS PROHIBITED AND WILL INVALIDATE YOUR WARRANTY.**

- 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 GI-0816-23, for top vents 6007731/6007732 is G3-0816-23 and for direct vents is G3-0218-317.



**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)

250 W. Laurel Street · Colton, CA 92324 USA

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## ACCESSORIES

THERMOSTAT SOLD SEPARATELY part number P322016

### 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 & 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.