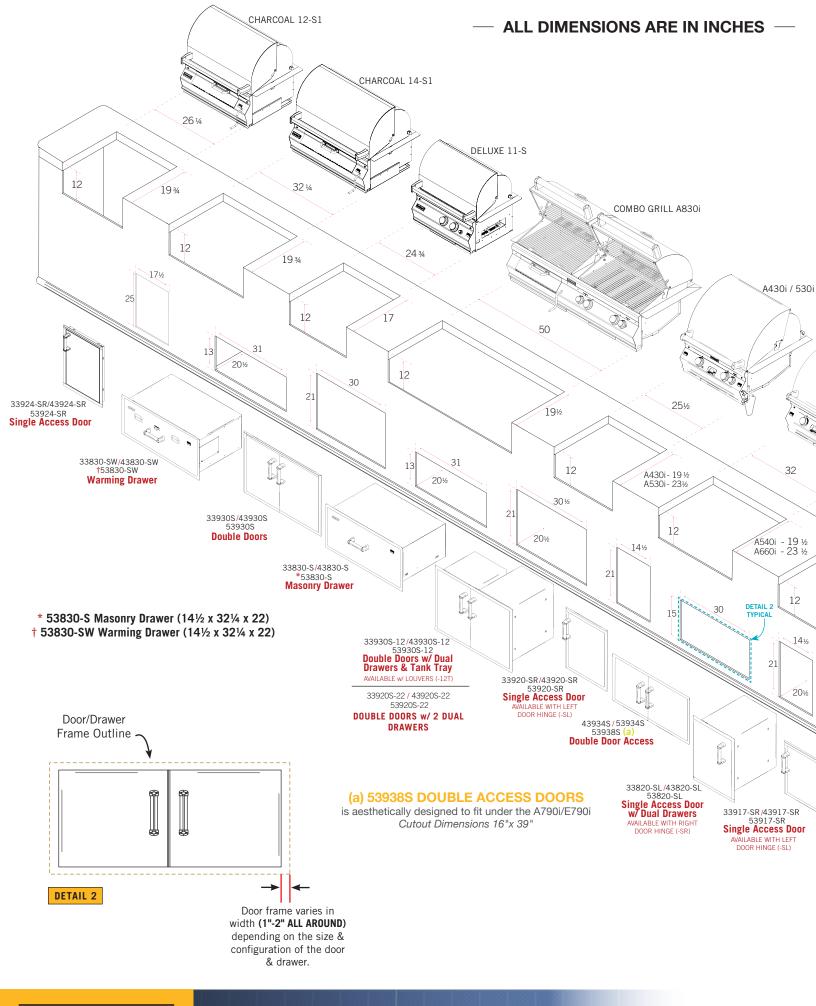
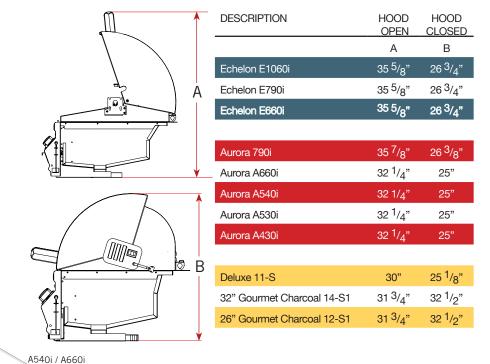
FIREMAGIC

PRODUCT SPECIFICATIONS

INFORMATION FOR BUILT IN AND STAND ALONE GRILLS, DOORS AND DRAWERS





Grill Hanger Outline F660i **35**; A790i/E790i FOR BULL NOSE COUNTER TOP Allow the grill face to sit flush when installed. 311/4 2000 E1060i A790i - 373/4 **DETAIL 1** 23 1/2 **TYPICA** E790i - 37 12 241/2 231/2 18 141/2 12 21 **SEE NOTE 6** 23 1/2 201/2 201 14½ 141/2 15% 201/2 201/ 261/ 3" 33820-TSL /43820-TSL 201/2 53820-TSL Single Access Door W/ Tank Tray 33801/43801 3" clearance required (on 53801 both sides) for access AVAILABLE WITH RIGHT Single Enclosed DOOR HINGE (-TSR) to battery compartment Drawer when using material that extends out from island surface. 33802/43802 53802 Double Enclosed Drawer 33914-SI /43914-SI 53914-SL

33803/43803 53803 Triple Enclosed Drawer

OUTDOOR KITCHEN CONSIDERATIONS

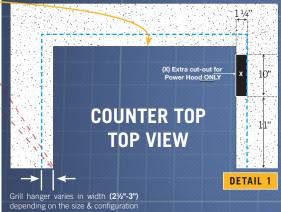
- · Carefully consider grill size & accessories needed
- · Combustible construction requires insulating liner
- Select Natural or Propane (LP gas)
- Determine total gas consumption for supply line size
 Access required to gas connections and shut off valve
- Plan location of propane tank away from grill and appliances
- Always refer to the installation and operating instructions of your Fire Magic® grill and/or accessories for installation guidelines & safety warnings before starting your project
- · Always check all gas connections for leaks
- Provide ventilation in island for gas vapors. Allow at least four ventilation openings (two at floor level and two 16" above floor 10 in² each) at opposing ends/sides

LOCATION

- · Identify outdoor area where grill will be installed
- Determine the utilities needed (gas, water, electricity, drainage etc.)
- · Consider element exposure (sun, wind direction*, weather etc.)

MATERIALS

- Foundation- concrete
- · Base- brick, stone, stucco, concrete
- · Counter top- tile, granite, marble, concrete

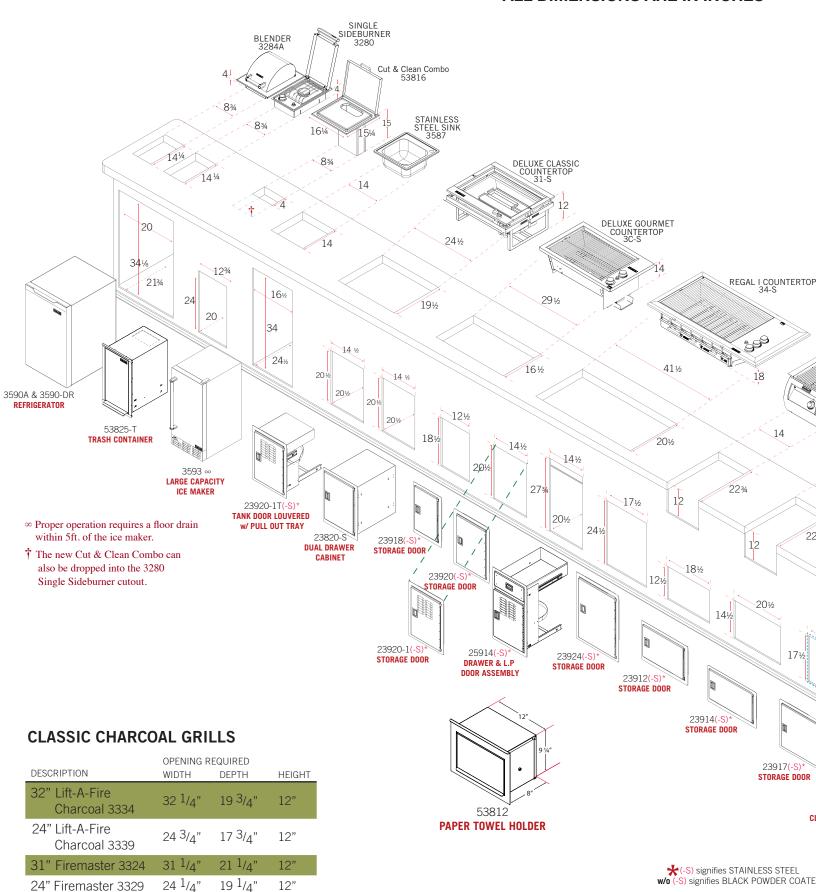


Notes

Single Access Door AVAILABLE WITH RIGHT DOOR HINGE (-SR)

- 1. There is a hanger on three sides of each grill. You must allow clearance for the hanger (SEE DETAIL 1).
- 2. The control panel (face) of the grill is wider than the cutout width. This conceals the cutout space on the left & right hand sides.
- 3. Clearance of 10" on each side of the oven is recommended for unrestricted operation of lid and rotisserie and at least 3" at the rear flange for ease of maintenance and proper operation. (18" from combustible surroundings on each side and rear is required)
- 4. See specific model cutout plan for units equipped with motorized hood.
- 5. Insulating liners must be used & are available for combustible surrounds (See page 6).
- 6. The rotisserie motor on all models is located on the right side of the grill. Optional Reverse Brackets are available to mount rotisserie motor on opposite side. ONLY units ordered with back burner option come with rotisserie kit and brackets.

- ALL DIMENSIONS ARE IN INCHES



A430 Pedestal Dimensions A430s-2E1N-P6 56" 26"-50" 57" :⊚ 25" 24.5" -17" FOR BULL NOSE COUNTER TOP Allow the grill face to sit flush SEARING STATION 32874-1 & 3287-1 DOUBLE SIDEBURNER 32814 & 3281 when installed. 12 BAR CADDY 1D-S0 12 >12 SINGLE SIDEBURNER 32794-1 & 3279-1 11½ DBL SEARING STATION 32884-1 & 3288-1 141/4 POWER BURNER 19 SERIES BEVERAGE CENTER 1D-SSA REFRESHMENT CENTER 11½ 19 223/4 DETAIL 3 14 25½ 12 DETAIL 4 18¾ 241/2 231/2 36 34 12 30 12 301/2 231/2 21 201/2 13" 23930-S ASSIC DOUBLE DOORS 31 3" clearance required (on 201/2 both sides) for access to 123/4 battery compartment when using material that extends 3¾ out from island surface. 23930S-12 CLASSIC DOUBLE DOORS W/ DUAL DRAWERS & TANK TRAY 23830-S MASONRY DRAWER CABINET

Notes

- 1. There is a hanger on three sides of the grill (SEE DETAIL 3).
- 2. The control panel (face) of the accessories is wider than the cutout width This conceals the cutout space on the left & right hand sides.
- 3. Clearance of 10" on each side, and 3" at the rear of the oven is recommended for unrestricted operation of accessories. (18" from combustible surroundings on each side and rear)
- 4. Insulating liners must be used and are available for combustible surrounds. Double Side burner (3281), Single Side burner (3279-1) and Drop-In Side burner (3280) do not require an insulating liner (See page 6).

Accessory Hanger Outline



accessory.

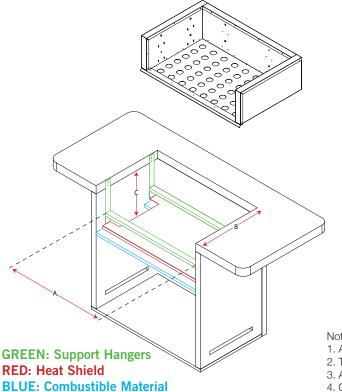
Door/Drawer Frame Outline

Door frame varies in width (1"-2" ALL AROUND) depending on the size & configuration of the door

BUILDING IN A COMBUSTIBLE ISLAND

INSULATING LINER MUST BE USED WHEN INSTALLING IN A COMBUSTIBLE ISLAND

Not used on Double Sideburner (3281), Single Sideburner (3279-1) or Drop-In Sideburner (3280)



GRILL CUT-OUT DIMENSIONS w/ INSULATING LINER

OPENING REQUIRED

	or Entite rizations				
MODEL	WIDTH	DEPTH	HEIGHT		
	Α	В	С		
Echelon E1060i	55"	26"	12"		
Echelon E790i	42 1/8"	26"	12"		
Echelon E660i	36 ³ /8"	26"	12"		
Aurora A790i	42 1/8"	26"	12"		
Aurora A660i	36 ³ /8"	26"	12"		
Aurora A540i	36 5/8"	22 ¹ /8"	12"		
Aurora A530i	30 ¹ /8"	26"	12"		

Maintain proper clearance to combustible materials.

Aurora A430i

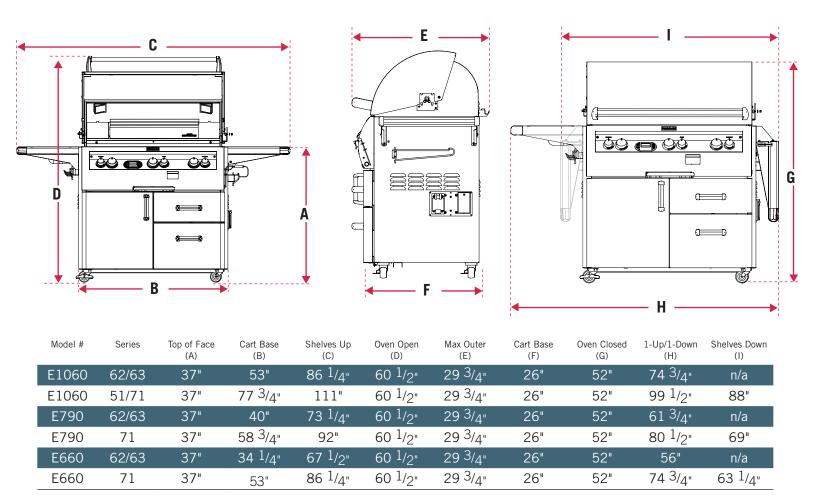
- 1. A nominal 1/16" gap around the back and sides of the liner is recommended for ease of installation.
- 2. The counter top material may be placed up to the insulating liner on the back and sides.
- 3. A minimum of 100 sq. in. in air ventilation is required at cabinet face.
- 4. Cabinet face may be made of combustible material up to the front flange of the insulating liner.

To install and operate the Fire Magic® outdoor gas appliance, please refer to the Installation and Operating instructions and safety precautions shipped with the appliance.

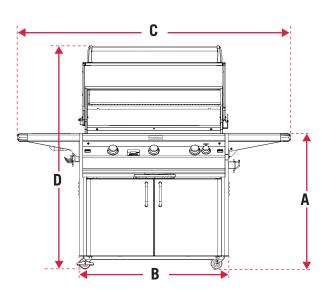
ACCESSORY & LEGACY CUT-OUT DIMENSIONS w/ INSULATING LINER

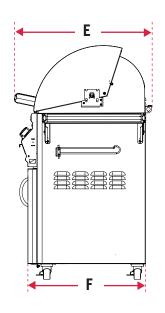
	OPENING REQUIRED			
MODEL	WIDTH	DEPTH	HEIGHT	
	Α	В	С	
Deluxe	28	19 ³ /8"	12 1/4"	
Power Burner	22 ⁵ /8"	20 3/4"	12"	
Searing Station	18 3/8"	24 3/4"	11 5/8"	

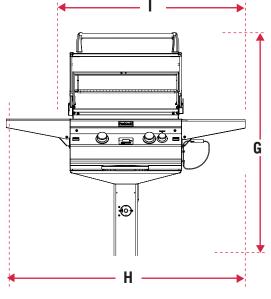
The information provided is for reference only. Detailed instructions are supplied with the insulation liner, unique to the model selected. Read those instructions carefully and completely before starting installation of the liner.



AURORA STAND ALONE

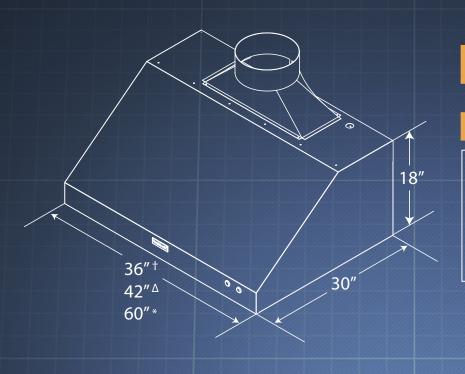






Model #	Series	Top of Face (A)	Cart Base (B)	Shelves Up (C)	Oven Open (D)	Max Outer (E)	Cart Base (F)	Oven Closed (G)	1-Up/1-Down (H)	Shelves Down (I)
A660s	61/62	37"	32 1/ _{2"}	62 ¹ /4"	60 ¹ /2"	29 ³ /4"	26"	52"	52 1 _{/2"}	41 1/2"
A540s	61/62	37"	32 1/ _{2"}	62 ¹ /4"	57"	25 ³ / _{4"}	21 3/4"	50"	52 1/ _{2"}	41 1/2"
A530s	61/62	37"	26"	55 ³ / _{4"}	60 ¹ /2"	29 ³ / _{4"}	26"	52"	46"	35 1/ _{4"}
A430s	61/62	37"	26"	55 ³ /4"	57"	25 ³ /4"	21 3/4"	50"	46"	35 1/4"

VENT HOOD



SPECIFICATION

Electrical requirements

110 volts, 60 hertz, 20 amp GFI outlet.

Fans

12 VDC, 1400 CFM

Power supply †

12 VDC, 60 watts

Models Available

 \dagger 36-VH-5 Δ 42-VH-5

* 60-VH-5

FIRE MAGIC® OUTDOOR GAS GRILL WARRANTY

LIFETIME WARRANTY

FIRE MAGIC® CAST STAINLESS STEEL BURNERS, STAINLESS STEEL ROD COOKING GRIDS, AND STAINLESS STEEL HOUSINGS ARE WARRANTED FOR AS LONG AS YOU OWN YOUR FIRE MAGIC® GRILL.

FIFTEEN YEAR WARRANTY

FIRE MAGIC® BRASS BURNERS, BRASS VALVES, MANIFOLD ASSEMBLIES , AND BACKBURNER ASSEMBLIES (EXCEPT IGNITION SYSTEMS) ARE WARRANTED FOR FIFTEEN (15) YEARS.

TEN YEAR WARRANTY

FIRE MAGIC® ELECTRIC GRILLS, ELECTRIC GRILL STAINLESS STEEL COOKING GRIDS, AND ELECTRIC GRILL STAINLESS STEEL HOUSING ARE WARRANTED FOR TEN (10) YEARS.

FIVE YEAR WARRANTY

INFRARED BURNERS, CHARCOAL STAINLESS STEEL GRILLS, AND SMOKERS (EXCEPT FOR THE CHARCOAL PAN, CHARCOAL GRID, WOOD PELLET SCREEN, THERMOMETER, AND ASH TRAY WHICH ARE WARRANTED FOR ONE YEAR)

ARE WARRANTED FOR FIVE (5) YEARS

THREE YEAR WARRANTY

FIRE MAGIC® SIDEBURNERS AND ALL OTHER FIRE MAGIC® GRILL COMPONENTS (EXCEPT IGNITION SYSTEMS AND ELECTRICAL PARTS) ARE WARRANTED FOR THREE (3) YEARS.

ONE YEAR WARRANTY

FIRE MAGIC® IGNITION SYSTEMS (EXCLUDING BATTERIES), ELECTRICAL COMPONENTS (INCLUDING LIGHTS AND THERMOMETER), AND GRILL ACCESSORIES ARE WARRANTED FOR ONE (1) YEAR.

FIRE MAGIC RESERVES THE RIGHT TO AMEND PRODUCT SPECIFICATIONS WITHOUT PRIOR NOTICE