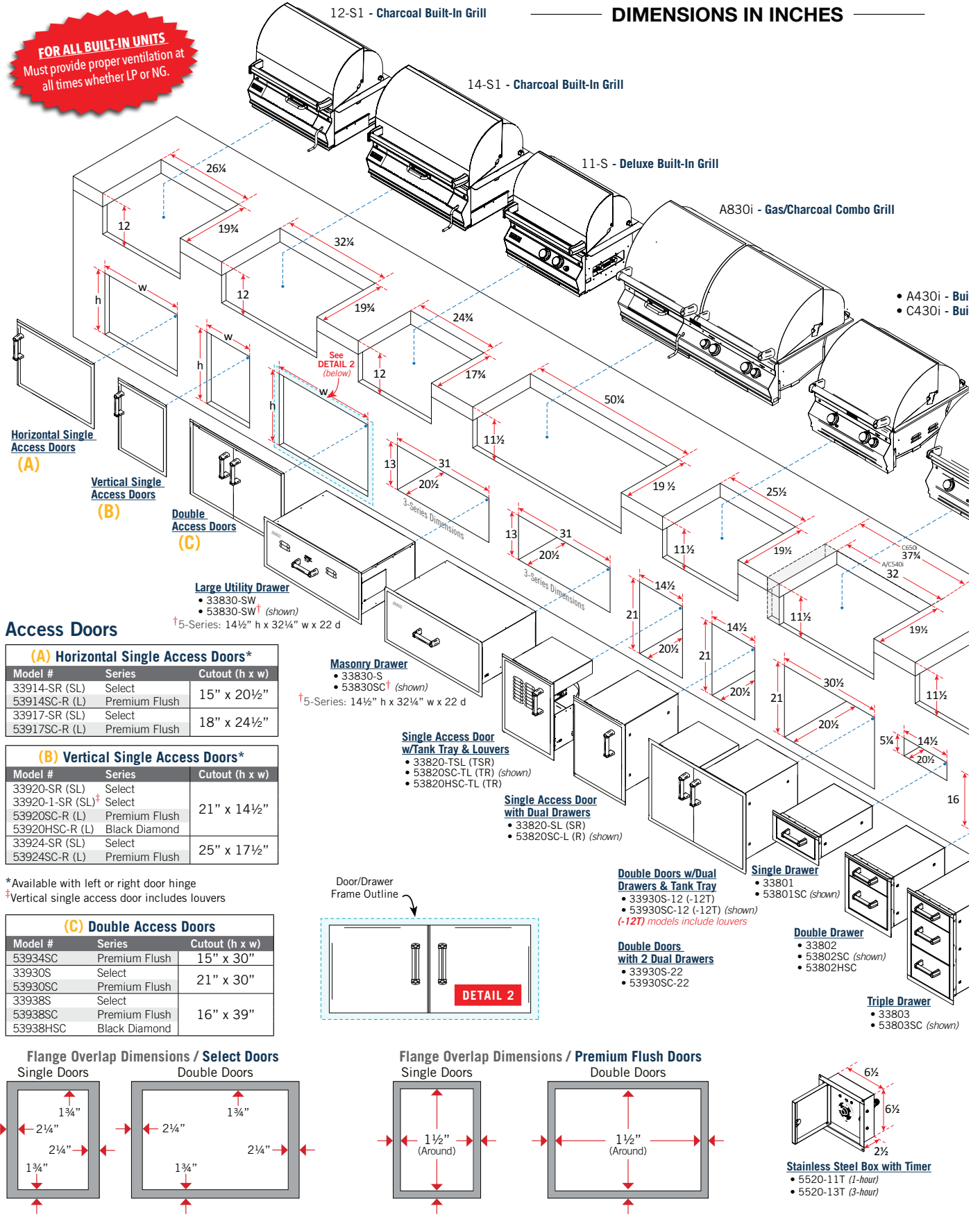


DIMENSIONS IN INCHES

FOR ALL BUILT-IN UNITS
Must provide proper ventilation at all times whether LP or NG.



Access Doors

(A) Horizontal Single Access Doors*

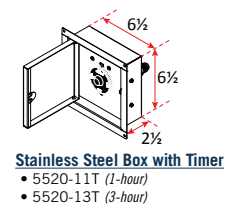
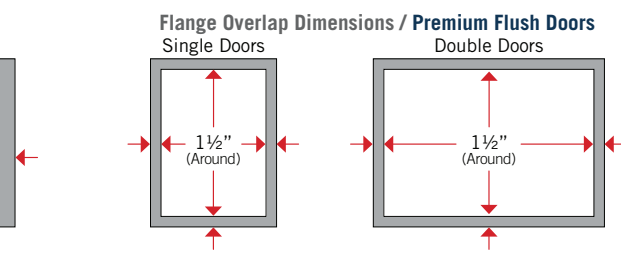
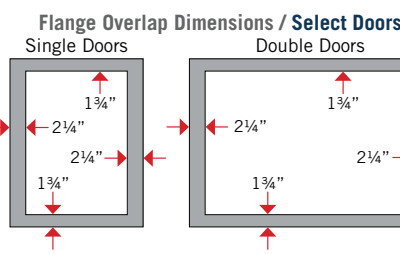
| Model # | Series | Cutout (h x w) |
|---------------|---------------|----------------|
| 33914-SR (SL) | Select | 15" x 20 1/2" |
| 53914SC-R (L) | Premium Flush | 15" x 20 1/2" |
| 33917-SR (SL) | Select | 18" x 24 1/2" |
| 53917SC-R (L) | Premium Flush | 18" x 24 1/2" |

(B) Vertical Single Access Doors*

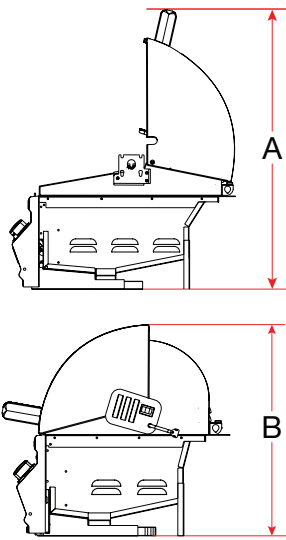
| Model # | Series | Cutout (h x w) |
|------------------|---------------|----------------|
| 33920-SR (SL) | Select | 21" x 14 1/2" |
| 33920-1-SR (SL)† | Select | 21" x 14 1/2" |
| 53920SC-R (L) | Premium Flush | 21" x 14 1/2" |
| 53920HSC-R (L) | Black Diamond | 21" x 14 1/2" |
| 33924-SR (SL) | Select | 25" x 17 1/2" |
| 53924SC-R (L) | Premium Flush | 25" x 17 1/2" |

(C) Double Access Doors

| Model # | Series | Cutout (h x w) |
|----------|---------------|----------------|
| 53934SC | Premium Flush | 15" x 30" |
| 33930S | Select | 21" x 30" |
| 53930SC | Premium Flush | 21" x 30" |
| 33938S | Select | 16" x 39" |
| 53938SC | Premium Flush | 16" x 39" |
| 53938HSC | Black Diamond | 16" x 39" |



The information provided is for reference purposes only. Detailed instructions and specifications unique to the product purchased can be found in the Manufacturer's Owner's Manual.



| Description | Hood Open | Hood Closed |
|-----------------------------|-----------|-------------|
| | (A) | (B) |
| Echelon E1060i | 36" | 27" |
| Echelon E790i | 36" | 27" |
| Echelon Black Diamond H790i | 36¼" | 27¼" |
| Echelon E660i | 36" | 27" |
| Aurora A830i | 32¼" | 25½" |
| Aurora 790i | 36" | 27" |
| Aurora A660i | 36" | 27" |
| Aurora A540i/Choice C540i | 32¼" | 25½" |
| Aurora A430i/Choice C430i | 32¼" | 25½" |
| Choice C650i | 32¼" | 25½" |
| Deluxe 11-S | 29¾" | 25½" |
| 32" Gourmet Charcoal 14-S1 | 31¾" | 26½" |
| 26" Gourmet Charcoal 12-S1 | 31¾" | 26½" |

It-In Grill
It-In Grill

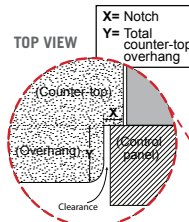
- A540i - Built-In Grill (shown)
- C540i - Built-In Grill
- C650i - Built-In Grill

- A660i - Built-In Grill
- E660i - Built-In Grill (shown)
- E660i - Built-In Gourmet Griddle

- A790i - Built-In Grill
- E790i - Built-In Grill (shown)
- H790i - Built-In Grill

- E1060i - Built-In Grill

FOR COUNTER-TOP OVERHANG
A notch must be cut into the overhang to allow the grill face to sit flush with the front wall. Also allow clearance for control panel removal.



OUTDOOR KITCHEN CONSIDERATIONS

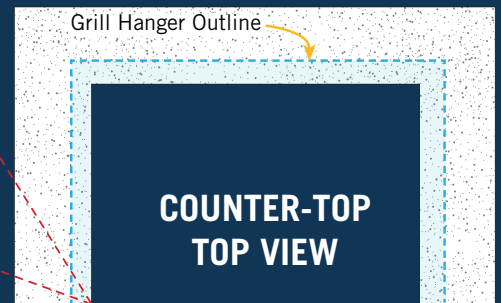
- Provide ventilation in island for gas vapors to escape. Allow at least four ventilation openings (two at floor level and two 16" above floor 10 in² each) at opposing ends/sides
- Carefully consider grill size & accessories needed
- Combustible construction requires insulating liner
- Select Natural or Propane (LP gas)
- Determine total gas consumption for supply line size
- Access is 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

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.)
* Wind blowing into or across the rear oven lid vent can cause poor performance and/or dangerous overheating. Orient the grill so that the prevailing wind blows toward the front of the grill.

MATERIALS

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

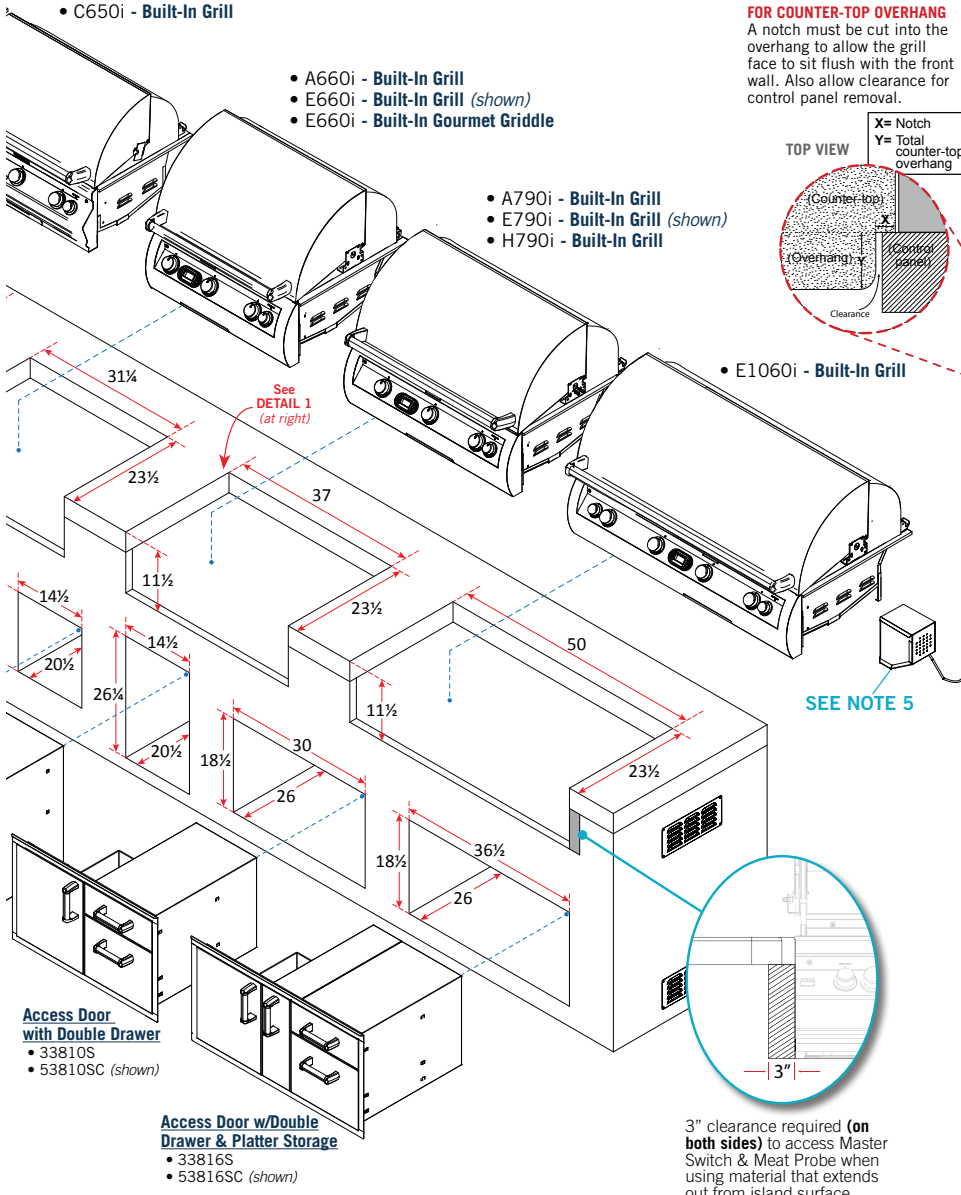


DETAIL 1

Grill hanger measures 1½" all around.

Notes

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 grills 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. Insulating liners must be used & are available for combustible surrounds (See page 6).
5. 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.



- Access Door with Double Drawer**
- 33810S
 - 53810SC (shown)

- Access Door w/Double Drawer & Platter Storage**
- 33816S
 - 53816SC (shown)

3" clearance required (on both sides) to access Master Switch & Meat Probe when using material that extends out from island surface.

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