

# Memphis

## Memphis Slide-In Kit Installation

For Memphis Pro and Elite Cart Models

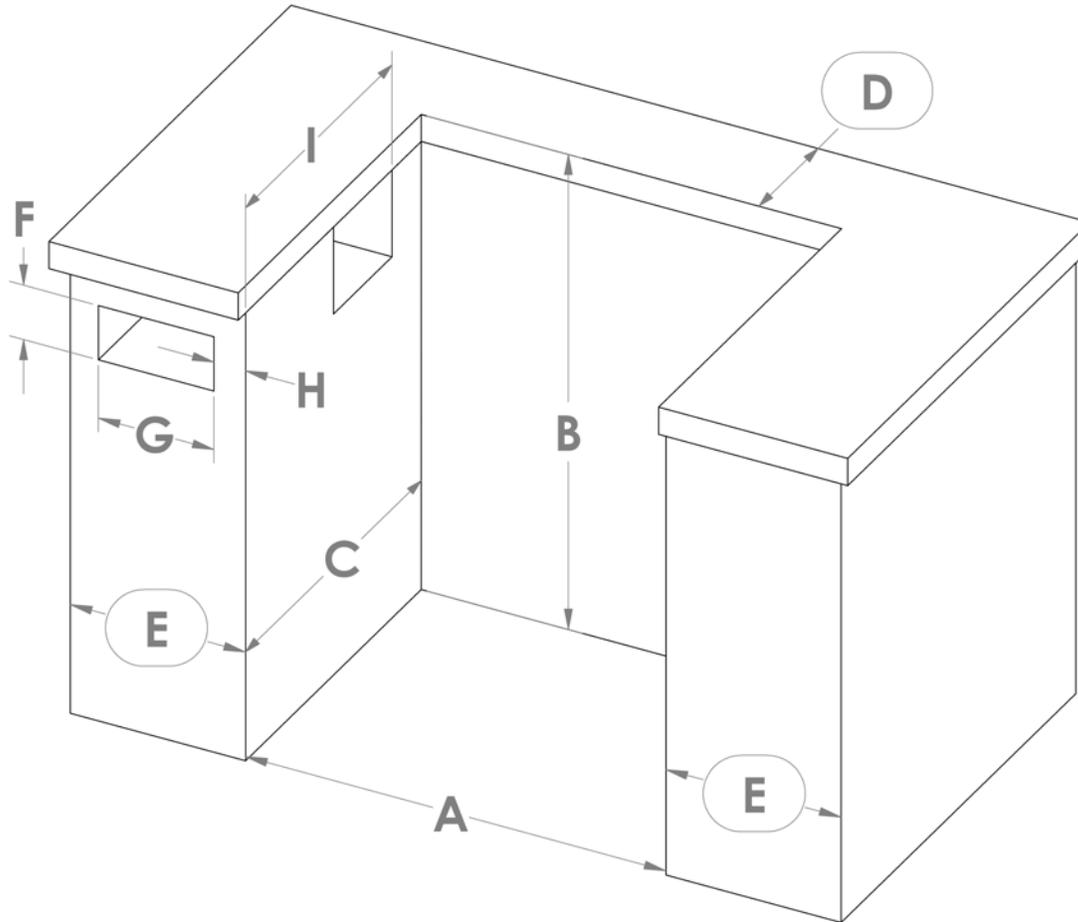


**FOR THIS ASSEMBLY YOU WILL NEED:**

- **3/8" OR ADJUSTABLE WRENCH**
  - **1 PHILIPS SCREWDRIVER**
  - **1 FLAT-HEAD SCREWDRIVER**
- **PROTECTIVE GLOVES AND EYEWEAR**

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## Memphis Slide-In Kit Island Dimensions



DIM.	DESCRIPTION	PRO (IN.)	ELITE (IN.)	PRO (MM)	ELITE (MM)
A	MINIMUM CAVITY WIDTH	30	42.375	762	1076
B	COUNTERTOP HEIGHT ( $\pm .75$ INCHES / 19MM)	35.25	36.25	895	921
C	MINIMUM CAVITY DEPTH*	23.75	23.75	603	603
D	MINIMUM REAR CLEARANCE TO COMBUSTIBLE MATERIAL	3.5	3.5	89	89
E	MINIMUM SIDE CLEARANCE TO COMBUSTIBLE MATERIAL	12	12	305	305
F	CONTROLLER CAVITY HEIGHT	4	4	102	102
G	CONTROLLER CAVITY WIDTH	8.25	8.25	210	210
H	MINIMUM CLEARANCE TO CONTROLLER	3	3	76	76
I	CONTROLLER CAVITY ENTRANCE DEPTH*	22	22	559	559

\*Does not include countertop front overhang.

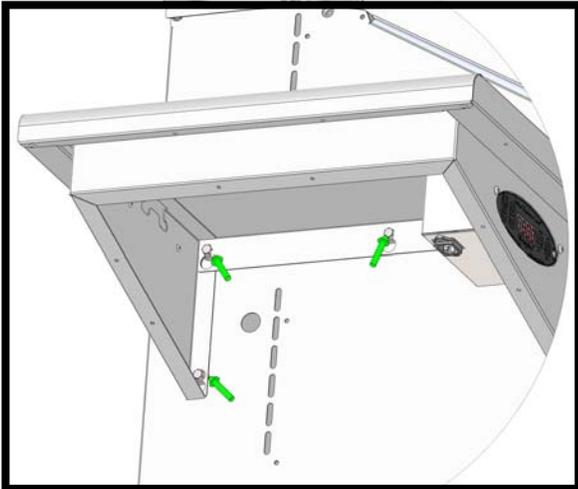
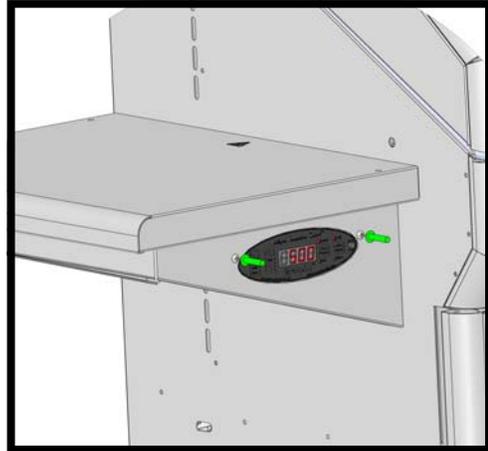
# Memphis

## Memphis Slide-In Kit Installation

1

Control Box  
Removal

Begin by removing the two screws that hold the controller box on the front face of the left side shelf. Be careful not to allow the controller box drop to the ground. Keep the two screws for use later in the installation.



2

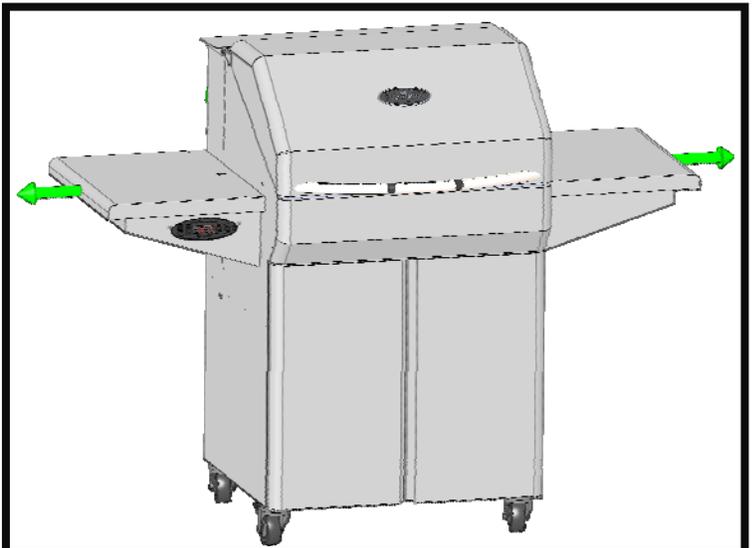
Loosen Bolts

Using a 3/8" or adjustable wrench, loosen the five bolts that hold the side shelf to the grill. Repeat this on the other side of the grill. You do not need to fully remove the bolts.

3

Remove Side  
Shelves

Lift the shelves up, and pull the outward to free them from the bolts. Until you convert the unit back into a standard cart, you will not need the side shelves.



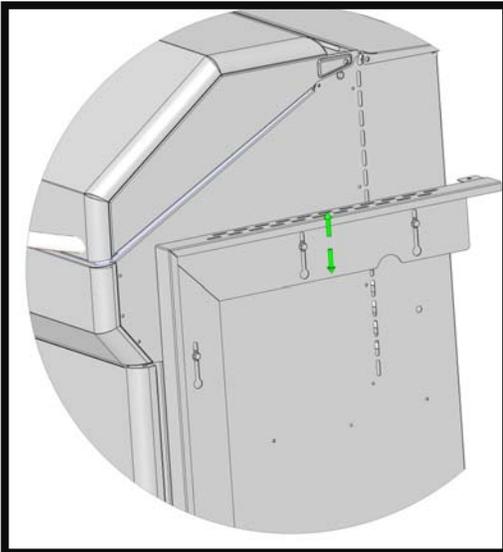
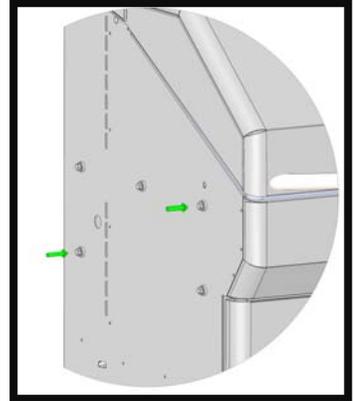
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**4**

Remove  
Unnecessary  
Hardware

There are two bolts and washers on each side that will not be needed. Remove the two shown, and their counterparts on the right side of the grill.



The side brackets mount the same way that the side shelves do— through key-hole slots, sandwiched between the washer and the bolt-head. The elongated keyholes allow the bracket to be adjusted to your countertop height. The Pro can be adjusted from 34.5" to 36". The Elite can be adjusted from 35.5" to 37".

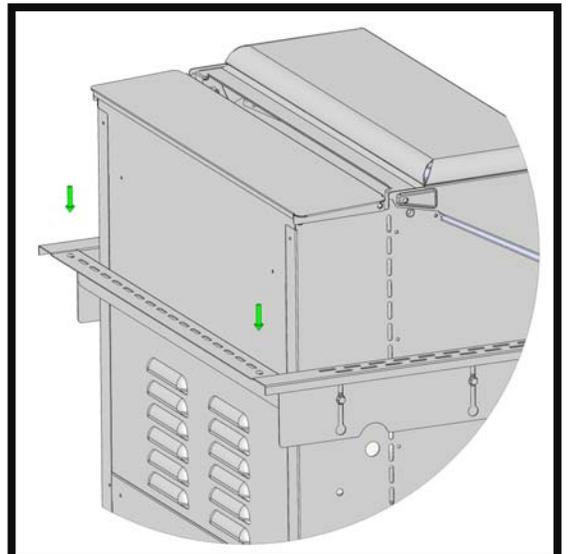
**5**

Attach and  
Adjust Side  
Brackets

**6**

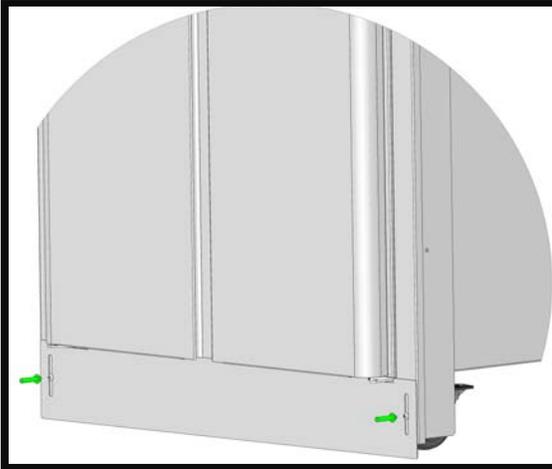
Install back  
bracket

Using two of the stainless steel screws, fasten the back L-bracket to the two side brackets, spanning between them behind the grill. In your installation, make sure that the round slots cut into this part are not blocked — they are for ventilation. At this point, install the grill controller, then push the grill into place.



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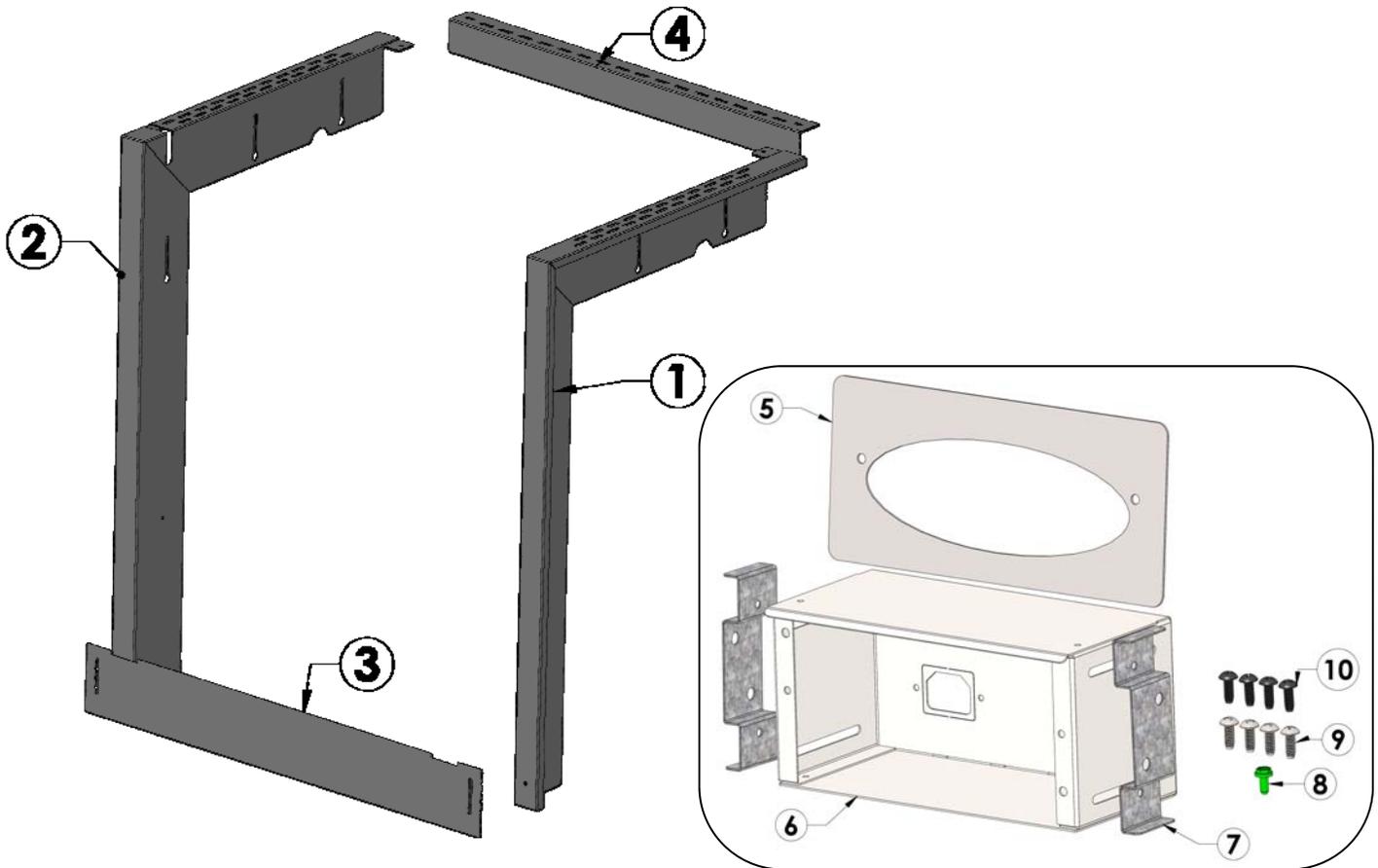
Once you've finished installing the controller, lock the front casters, and push them inward, so that they don't protrude from the front of the grill. Using the other two stainless screws included in the kit, fasten the bottom bracket to cover the casters. The elongated slots on this bracket are to allow for the up/down adjustment of the side brackets.

# 7

Install  
Bottom  
Bracket

# Memphis

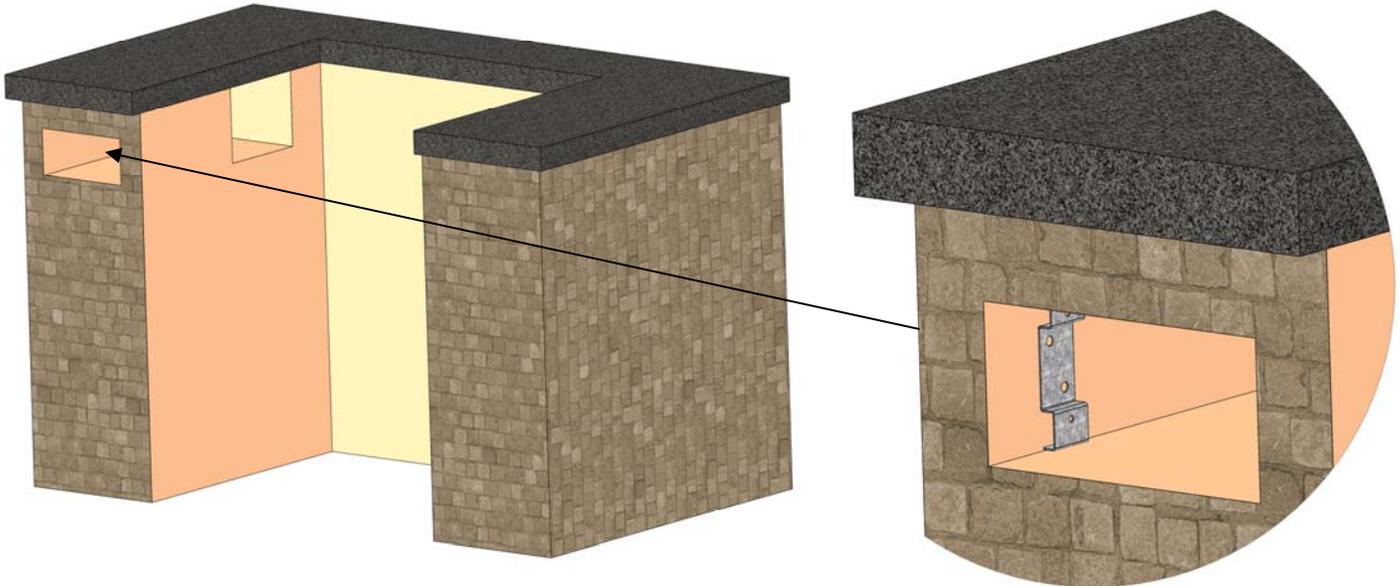
## Memphis Slide-In Kit Contents



ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	VG0819	SLIDE IN, BRACKET, RIGHT	1
2	VG0818	SLIDE IN, BRACKET, LEFT	1
3	VG0817	PRO SLIDE IN BOTTOM CONCEAL	1
4	VG0820	PRO SLIDE-IN, BRACKET, BACK	1
5	VG0808	Built-In, Control Decorative Cover	1
6	VG0815	BUILT-IN CONTROL BOX	1
7	VG0814	BUILT IN, CONTROLLER MOUNTING BRACKET	2
8	DS2205	GROUND SCREW	1
9	DS2186	#10 SELF-TAPPING SCREW SS	4
10	DS2185	#10 SELF-TAPPING SCREW BLACK	4

# Memphis

## Memphis Slide-In Kit: Controller Installation



1. Fasten the two controller mounting brackets in the island cavity to the desired depth as shown. Use fasteners appropriate for the structure's material, two fasteners for each bracket, four total (fasteners to mount the brackets are not included).
2. Remove the controller from your current control box. Carefully unplug the connectors from the back of the board. For ease of re-connection, keep note of what connectors went to each location on the board. Remove the black wire connecting the power plug to the controller. You will need it again.
3. Remove the ground screw from inside the control box to free the grounding wire. You may need a flat-head screwdriver for this.
4. Remove the strain relief from the back of your current control box. There is a large black plastic nut holding this strain relief in place that is located inside the box. You may need an adjustable wrench to loosen it. Once loosened, route all of the wires through this nut, and out the back of the control box. At this point, the control box should be completely removed from the grill.
5. Route the wires through the back of the new control box. Once through, route them through the same black plastic nut, and tighten the nut back into place on the strain relief. At this point, you may want to plug the power cord into the back of the new box (before it is routed into place). **Do not** connect the other end of the power cord into a power outlet at this time.

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## Memphis Slide-In Kit: Controller Installation

6. Route the new control box into the cavity and up to the front of the island. As shown to the right, fasten the box to the brackets you've installed in Step 1 using the four black screws.
7. Reconnect the controller to the wires, now in the new control box. Use the wiring diagram if you didn't take note of connector placement in step 2.
8. Line up the two mounting holes and the metal studs on the controller with the holes on the new control box. Line up the decorative cover over the controller as shown below.
9. Using the two screws you removed from your original control box, fasten the cover to the controller, and to the new control box. At this point, you can connect the other end of the power cord to power.

