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 American Outdoor 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

Built-In Grills Height Dimensions

<table>
<thead>
<tr>
<th>Description</th>
<th>Hood Open (A)</th>
<th>Hood Closed (B)</th>
</tr>
</thead>
<tbody>
<tr>
<td>24NBT/24NBL</td>
<td>30½”</td>
<td>20”</td>
</tr>
<tr>
<td>30NBT/30NBL</td>
<td>30½”</td>
<td>20”</td>
</tr>
<tr>
<td>36NBT/36NBL</td>
<td>30½”</td>
<td>20”</td>
</tr>
</tbody>
</table>

Grill Insulating Liners

(must be used when installing in a combustible island)

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>“A” Cut-out</th>
</tr>
</thead>
<tbody>
<tr>
<td>24-IL-C</td>
<td>24&quot; Grill Insulating Liner</td>
<td>28¾”</td>
</tr>
<tr>
<td>30-IL-C</td>
<td>30&quot; Grill Insulating Liner</td>
<td>34¾”</td>
</tr>
<tr>
<td>36-IL-C</td>
<td>36&quot; Grill Insulating Liner</td>
<td>40¾”</td>
</tr>
</tbody>
</table>

ISLAND COUNTER-TOP OVERHANG

The control panel is designed to sit flush against the enclosure front wall. If the enclosure counter-top extends beyond the front wall, creating a counter-top overhang, it must be cut flush with the front wall for the width of the control panel or a gap will be created exposing the forward portions of the left and right side grill fire walls. See illustrations below.

“L” SERIES ELECTRICAL SPECIFICATIONS

• “L” Series grills require 120VAC (5 AMP min.) power to operate
• Power supply rating - 120VAC / 0.3A / 60 Hz
• Oven lights rating - 12V / 10 watt halogen bulb

“L” SERIES BUILT-IN GRILL WIRING DIAGRAM *

*24” model shown. Model wire diagrams vary between models, a wire diagram specific to each unit can be found affixed to the inside of the control panel.

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LOCATION

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• Consider element exposure (sun, wind direction, weather, etc.)

MATERIALS

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• Counter top - tile, granite, marble, concrete
### Portable Grills Specifications

<table>
<thead>
<tr>
<th>Grill Model</th>
<th>Height (A)</th>
<th>Width (B)</th>
<th>Depth (C)</th>
<th>Hood Open (D)</th>
<th>Hood Closed (E)</th>
<th>Floor to Top of Shelf (F)</th>
<th>Cart Base (G)</th>
<th>Shelf to Cart Base (H)</th>
<th>Max. Outer (I)</th>
</tr>
</thead>
<tbody>
<tr>
<td>24PCT/24PCL</td>
<td>59&quot;</td>
<td>48½&quot;</td>
<td>37&quot;</td>
<td>25&quot;</td>
<td>50&quot;</td>
<td>22¼&quot;</td>
<td>24¾&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>30PCT/30PCL</td>
<td>59&quot;</td>
<td>48½&quot;</td>
<td>37&quot;</td>
<td>31&quot;</td>
<td>56&quot;</td>
<td>22¼&quot;</td>
<td>24¾&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>36PCT/36PCL</td>
<td>59&quot;</td>
<td>48½&quot;</td>
<td>37&quot;</td>
<td>37¼&quot;</td>
<td>62¼&quot;</td>
<td>22¼&quot;</td>
<td>24¾&quot;</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

All Portable grill models available in Natural or Propane gas. (Natural Gas change the “P” in the model number to an “N”).

### Post / In-Ground Mount Grills Specifications

<table>
<thead>
<tr>
<th>Grill Model</th>
<th>Height (A)</th>
<th>Width (B)</th>
<th>Depth (C)</th>
<th>Hood Open (D)</th>
<th>Hood Closed (E)</th>
<th>Floor to Top of Shelf (F)</th>
<th>Floor to Bottom of Extension (G)</th>
<th>Post Base (H)</th>
<th>Post Base Below Ground (I)</th>
<th>Max. Outer (J)</th>
</tr>
</thead>
<tbody>
<tr>
<td>24NGT/24NGL</td>
<td>59&quot;</td>
<td>48½&quot;</td>
<td>36½&quot;</td>
<td>18&quot;</td>
<td>5½&quot;</td>
<td>5½&quot;</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>24⅝&quot;</td>
</tr>
<tr>
<td>24NPT/24NPL</td>
<td>58½&quot;</td>
<td>48&quot;</td>
<td>36½&quot;</td>
<td>-</td>
<td>5½&quot;</td>
<td>26&quot;</td>
<td>51&quot;</td>
<td>20¼&quot;</td>
<td>24¾&quot;</td>
<td></td>
</tr>
</tbody>
</table>

*In-Ground Mount grill height dimensions are approximate from ground level once installed.

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**American Outdoor® Grill Warranty Highlights**

American Outdoor Grill® warrants your grill to be free from defects in material and workmanship.

**Fifteen Year Warranty**

American Outdoor Grill® stainless-steel burners are warranted for **Fifteen (15) Years.**

All other American Outdoor Grill® parts are warranted for **Ten (10) Years.** (Except as noted below.)

**Three Year Warranty**

American Outdoor Grill® infrared burners and vaporizer panels are warranted for **Three (3) Years.**

**One Year Warranty**

American Outdoor Grill® ignition systems (excluding batteries) and accessories (including sideburners, motors, and thermometers) are warranted for **One (1) Year.**

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**American Outdoor® Grill Reserves the Right to Amend Product Specifications Without Prior Notice.**

The information provided in this document is for reference purposes only. Detailed instructions & specifications unique to the product purchased can be found in the Owner's Manual. Read those instructions carefully and completely before attempting installation of any American Outdoor Grill® products.