

### K54DB Built-In Echo Gas Grill



#### PRODUCT FEATURES

- 48" x 22" (1,056 square inches) of primary grilling surface
- Four primary burners, 23,000 BTUs each (LP)
- Natural gas, bulk liquid propane or 20-pound liquid propane cylinder (with ventilated base cabinet)
- · Rotisserie system with two infrared burners; motor mounted in chassis
- Safety valves for every burner and electronic control bezels with flame sensor LED indicators
- Interior task lighting
- · Three-position warming rack with stowage
- Standard heavy duty laser-cut cooking surfaces
- · Convenient cleanout system with three, separate, one-inch-deep trays
- · Marine-grade stainless steel

Overall Width / Installation Width	56.25 in (1429 mm) / 54 in (1372 mm)		
,			
Overall Depth / Installation Depth	30.5 in (776 mm) / MIN. 24.25 in (616 mm); MAX. 25.375 in (645 mm)		
Overall Height / Above Counter Height	29.5 in (749 mm) / 18.125 in (461 mm)		
Approximate Product Weight	435 lb (197 kg)		
	Natural Gas: 1/2" (13 mm) male NPT connection. 10 ft. (305 cm) gas hose with quick		
	disconnect provided. Gas service line to deliver 7 i.w.c. at grill location. See BTU		
	information below for pipe sizing.		
	Bulk Propane: 1/2" (13 mm) male NPT connection. 10 ft. (305 cm) gas hose with		
Gas Requirements	quick disconnect provided. Gas service line to deliver 11 i.w.c. at grill location. See		
	BTU information below for pipe sizing.		
	Propane Cylinder: 20-pound (9 kg) propane cylinder with provided 2 ft. (61 cm) gas		
	hose with dual regulator. Requires an appropriately-ventilated cylinder enclosure or		
	optional Kalamazoo base cabinet K-DBC54-LVP		
Electrical Requirements	120VAC/60Hz Includes 1 ft. (30.5 cm) 3-prong grounded power cord.		
Maximum AMP usage	3 amps		
Main Burners Rating	69,000 BTU liquid propane / 67,000 BTU natural gas		
Total BTUs	86,000 BTU liquid propane / 82,000 BTU natural gas		

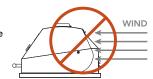
Ensure proper gas pipe sizing. Diameter and length of the supply pipe may limit the pressure and BTU delivery.

This appliance is certified to the ANS Z21.58/CSA 1.6 (2018) standard for Outdoor Cooking Gas Appliances. As with all appliances certified to this standard, this appliance is for outdoor use only and may not be used underneath an overhead combustible structure or surface.

Maintain at least 6 inches (153 mm) of clearance between the sides and back of the grill and any combustible surface.

High altitude kit available.

Do not place the grill in a location where the rear hood openings are likely to be exposed to strong wind. A wind break wall is recommended for installations where the prevailing wind may be a problem.



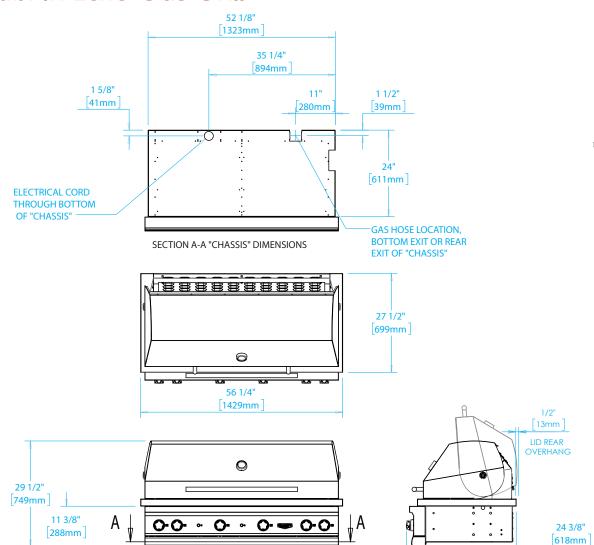
INCLUDING REAR COVER & RIVETS

30 1/2"

775mm

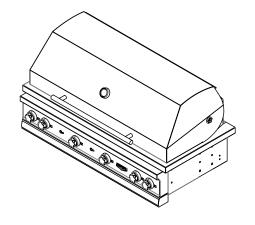


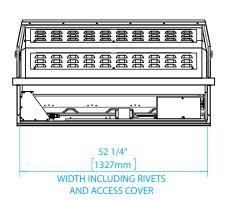
### K54DB Built-In Echo Gas Grill



53 7/8"

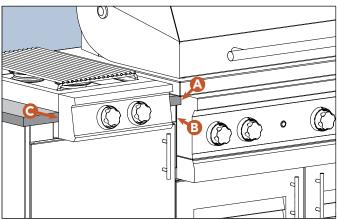
[1369mm]



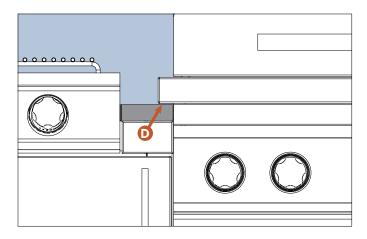




### **Notice for Countertop Fabricators**



Echo Grill shown in optional Kalamazoo base cabinet.



The countertop should be adhered directly to the tops of the cabinets using silicone adhesive. See detailed instructions in the cabinetry installation manual.

A 1-inch overhang is recommended on all sides. The recommended position of the Kalamazoo Echo Grill will notch the front edge of the countertop 1 inch around the control panel. The countertop should extend below the trim ledge of the grill behind the control panel.

The back plane of the control panel should be flush with the front plane of the cabinetry or other base structure. 3

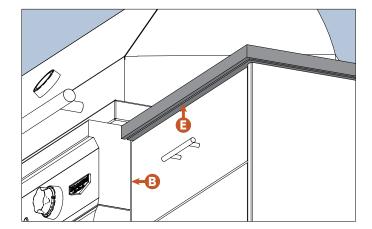
The seam between the control panel and the body of the Kalamazoo cooktop **(G)** should be in front of the countertop.

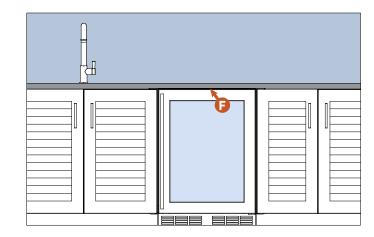
When the Echo Grill is installed in the Kalamazoo base cabinet, the grill support pads should be adjusted to create a 1/8 inch (3mm) gap between the top of the countertop and bottom of the grill trim ledge. Dopp-in grills that are not installed in Kalamazoo cabinetry may rest directly on the countertop.

A drip edge **(3)** is recommended around the perimeter of the countertop.

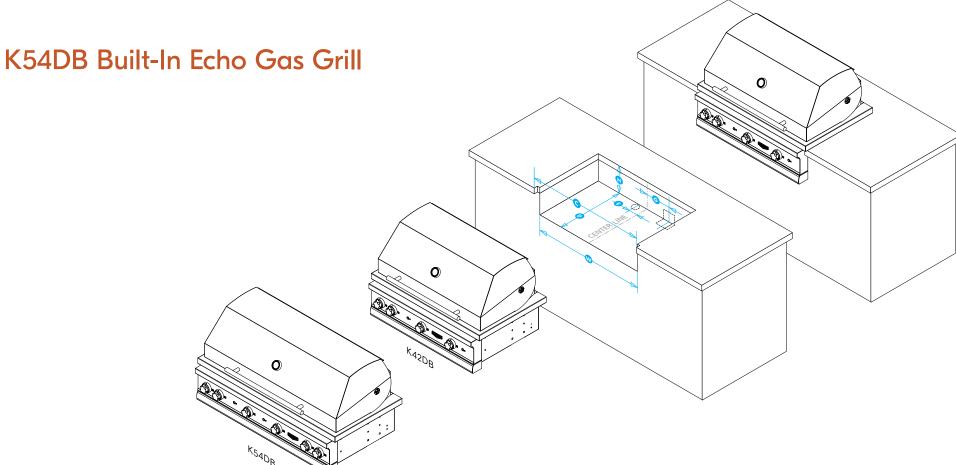
Undercounter refrigeration ( ) should not bear the load of, or be adhered to the countertops.

The optimum recommended countertop thickness when using the Kalamazoo base cabinet with the Echo drop-in grill is 1.25 inches (32mm). Maximum is 2 inches (51mm). Minimum is 1 inch (25mm).









		42-INCH GRILL HEAD (K42DB)		54-INCH GRILL HEAD (K54DB)		
DIME	ENSION	MINIMUM	MAXIMUM	MINIMUM	MAXIMUM	NOTES
w	PRIMARY CUTOUT WIDTH	40.25' / 1023 mm	41.5" / 1054 mm	52.25' / 1328 mm	53.5' / 1359 mm	K42DB MAIN CHASIS IS 40.125' / 1020 mm WIDE K54DB MAIN CHASIS IS 52.125' / 1324 mm WIDE
<b>(1)</b>	PRIMARY CUTOUT HEIGHT	10" / 254 mm	11.675" / 297 mm	10" / 254 mm	11.675" / 297 mm	MAIN CHASIS IS 10° / 254 mm TALL
D	PRIMARY CUTOUT DEPTH	24.25" / 616 mm	25.375" / 645 mm	24.25" / 616 mm	25.375" / 645 mm	FROM FACE OF STRUCTURE, NOT INCLUDING COUTNERTOP OVERHANG
G	FRONT COUNTERTOP NOTCH WIDTH	42" / 1067 mm	NA	54' / 1372 mm	NA	REQUIRED IF THERE IS A FRONT COUTNERTOP OVERHANG
G	GAS HOSE ENTRANCE CENTER LINE	31" / 788 mm	NA	11 in / 280 mm	NA	5" / 127mm OPENING FOR GAS CONNECTION. HOSE MAY PASS THROUGH REAR OR BOTTOM AS NEEDED
<b>3</b>	ELECTRICAL CORD PASS-THROUGH	31" / 788 mm	NA	5" / 127 mm	NA	4° / 102mm OPENING REQURED FOR GROUNDED ELECTRICAL EXTENSION CORD CENTERED 2° / 51mm TO 3° / 76mm FROM REAR OF CUTOUT



# Optional K-DIJK54 Insulating Jacket for K54DB Built-In Echo Gas Grill

### PRODUCT FEATURES

- · Purchased separately
- Allows for installation of grill adjacent to combustible cabinetry or framing below a non-combustible countertop
- · Double-walled stainless steel construction

Marine-grade stainless steel available	ELECTRICAL CORD PASS THROUGH	
	GAS HOSE PASS THROUGH	
56.25" [1429mm]		TEBEBEER BEER
23.66" [601mm] 3.21" <sub>229</sub> 11.50"		
[82mm] [292mm]	THIS SURFACE FLUSH WITH FRONT OF COUNTER	
20.85" [529mm]	OF COUNTER  25.45" [646mm]	56.25" [1429mm] 0.20" [5mm]
	3.21"(zx) [82mm]	30.16'
12.00" [305mm]	4.90" [51m]	[766mm]
	11.50" [292mm] 23.66" [60] mm]	

Overall Width / Installation Width 56.25 in (1429 mm) / 56.375 in (1432 mm)

Overall Depth / Installation Depth 25.45 in (647 mm) / 25.5125 in (648 mm)

Height (Flush with Countertop) 12 in (305 mm)

Countertop Cutout 56.375 in (1432 mm) WIDE x 25.5 in (648 mm) DEEP

Countertop Thickness Allowed Any

Approximate Product Weight 81 lb (37 kg)



# K-DBC54 Base Cabinet for K54DB Built-In Echo Gas Grill

#### PRODUCT FEATURES

- · Provides storage below K54DB built-in gas grills
- Adjustable grill supports inside cabinet accommodate countertop thicknesses from 1 inch (26 mm) to 2.25 inches (57 mm)
- Pass-though holes for flexible gas hose and outdoor-rated extension cord
- Compatible with Kalamazoo Signature Series and Arcadia Series cabinetry and refrigeration for modular outdoor kitchen installations
- Available with louvered doors for suitable ventilation when used with a 20-pound liquid propane cylinder; includes tank bracket (K-DBC54-LVP only)
- Signature Series and Arcadia Series back finishing panels available for installations where the rear of cabinet is visible; use two 21-inch panels
- · Front and rear toe kicks available
- · Marine-grade stainless steel available

Overall Width / Installation Width	54 in (1372 mm) / 54 in (1372 mm)		
Installation Depth	29.125 in (739 mm) MIN. without optional back finishing panels		
Height (Below Counter)	34.25 in (829 mm) to 35.75 in (908 mm) with adjustable legs		
Countertop Thickness Allowed	1 in (26 mm) MIN. to 2.25 in (57 mm) MAX.		
Approximate Product Weight	185 lb (84 kg)		
	Natural Gas: 10 ft. (305 cm) gas hose from grill passes through bottom of cabinet.		
	Bulk Propane: 10 ft. (305 cm) gas hose from grill passes through bottom of cabinet.		
Gas Requirements	Propane Cylinder: 20-pound (9 kg) propane cylinder can be used inside Kalamazoo		
	base cabinet K-DBC54-LVP with louvered doors for proper ventilation. Do not use a		
	cylinder inside K-DBC54-BLK with solid doors.		



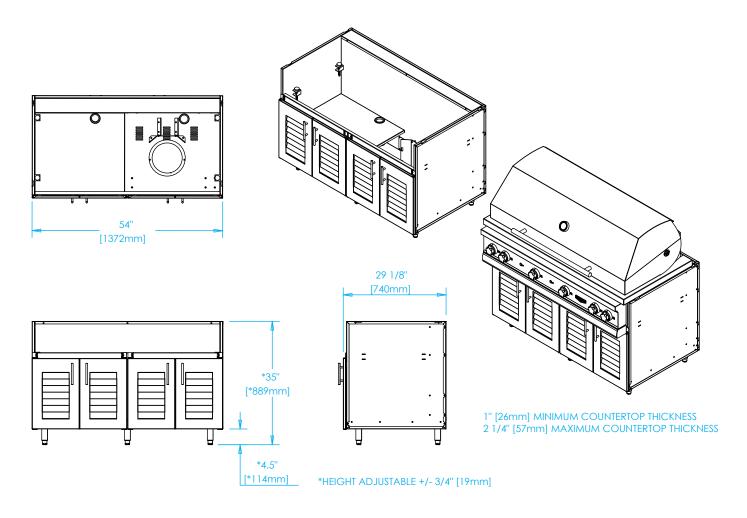


K-DBC54-LVP

K-DBC54-BLK

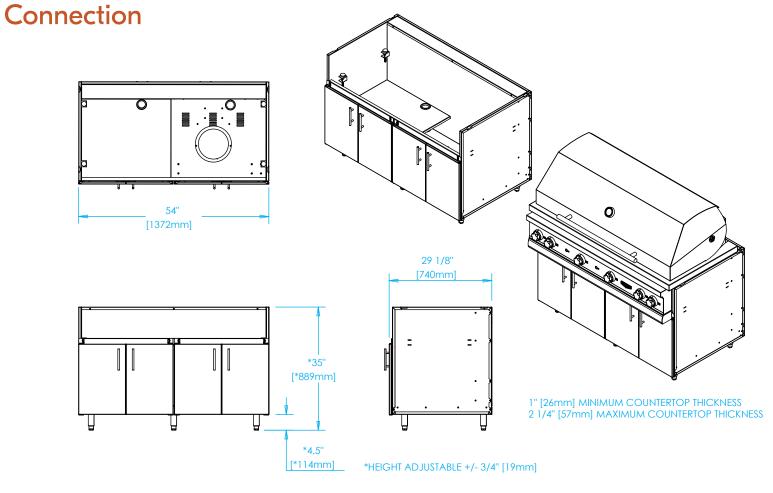


## K-DBC54-LVP Base Cabinet for K54DB Built-In Echo Gas Grill with LP Cylinder





# K-DBC54-BLK Base Cabinet for K54DB Built-In Echo Gas Grill with Bulk Gas





# K-ACD42 Access Doors for Built-In Echo Gas Grill

Overall Width / Height	42 in (1067 mm) / 18 in (457 mm)
Cutout Width / Height	38.25 in (922 mm) / 14.5 in (369 mm)
Approximate Product Weight	26 lb (26 kg)

### PRODUCT FEATURES

- Designed for installation into masonry or framing below a Kalamazoo drop-in gas grill head
- Stainless steel construction
- · Marine-grade stainless steel available

