

EXPERIENCE THE TEC DIFFERENCE

SEAR, ROAST, SMOKE-100% INFRARED



TEC DOES **EVERYTHING-BETTER**

No flare-ups = no charred food

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Stainless steel cooking grates sit directly on top of the radiant glass panels, preventing air flow that ignites food drippings and causes flare-ups.

Rapid heat-up

When preheating on high with the hood closed, TEC grills reach temperatures of 850° - 900°F in just 10 minutes.

Tender, juicy, --charbroiled flavor

100% INFRARED & MUCH MORE

Radiant glass panels block rising hot air from burners that dries out food, so food retains up to 35% more of its own juices. Drippings are incinerated on the heated glass, creating a rich, smoky vapor that flavors food.

Self-cleaning cooking surface

Clean-up is quick and easy—close the hood and turn your grill on high for 10-15 minutes. Food drippings and debris are incinerated.

No hot or cold spots

Burners distribute heat evenly across the cooking grates. Every square inch of cooking surface is available for grilling, and temperatures can be easily controlled by the simple turn of a knob.

> Incredible temperature range: 200° – 900°F*

> > *On Patio and Sterling Patio grills



grilling temperatures of any infrared grill. Create mouthwatering grill marks with a quick sear, or utilize our incredible turndown to cook low and slow.

Versatile enough to cook pizza

We've found that infrared heat makes pizza crust crisp but does not dry it out. Whether you're using fresh dough or pulling a pie out of the freezer, you'll love the flavor and texture of pizza grilled on a TEC.

Accessories ideal for crowds & entertaining

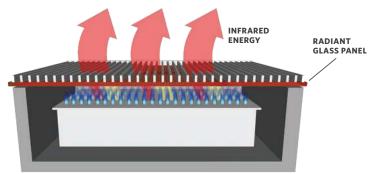
Patterned after a commercial flat-top, our griddle is designed to distribute heat evenly across the cooking surface. It's perfect for red-eye breakfasts during football season or grilling paninis for a auick lunch.

Functions as a windresistant side burner

Forget about pricey and unreliable side burners. On a TEC grill, you can place cookware directly on top of the radiant glass.

DISCOVER THE **TEC** DIFFERENCE

TEC'S NEW INFRARED TECHNOLOGY 100% Infrared Cooking



> How low can you go?

200°-250° F on a TEC grill. Our patented infrared grilling system offers the highest AND lowest grilling temps of any infrared grill available.

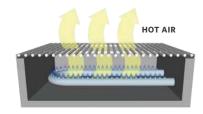
> Pour on the sauce!

Burners are protected from food drippings, so pour marinades and beer directly on food while cooking. They'll sizzle and steam on the glass and flavor food.

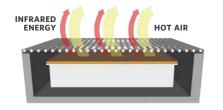
> Even temperature across the grate.

Our burners are specially designed to distribute heat evenly across the cooking surface—no hot or cold spots.

TRADITIONAL GAS GRILL 0% Infrared / 100% Hot Air



TEC'S OLD CERAMIC INFRARED TECHNOLOGY 35% Infrared / 65% Hot Air



Other infrared grills use TEC's old ceramic infrared burners. Grates are heated unevenly, and although they cook hot and fast, they cannot cook at the lower temperatures needed for delicate foods, smoking, or barbecuing.

It's what sets us apart.

TEC manufactures the only grill that cooks with 100% infrared energy. We've totally eliminated the hot air associated with grilling, so food retains more of its own natural essence and comes off the grill with unparalleled juiciness and a distinctive charbroiled flavor. You can literally taste the difference.

Our radiant glass panels below the cooking grates are the secret to TEC's juicy charbroiled flavor. They block rising hot air from the burners, so it never reaches the food to dry it out or ignite food drippings. You'll rarely have a flare-up on a TEC grill.

To learn more, see our video at tecinfrared.com/introvideo



CRAFTED WITH CARE

We build grills to last a lifetime.

TEC's first customers are still cooking on their very first grills that we manufactured over 40 years ago. That's because we build grills to last a lifetime. And we support every grill that we have ever made with parts and service.

When Dr. Hugh DuBose of Columbia, South Carolina, recently moved, he passed down his 1979 Patio I to his son, Clarke.

Handcrafted in America of 304 stainless steel

TEC grills are handcrafted at our manufacturing plant in Columbia, South Carolina using the finest materials available, including corrosive-resistant 304 stainless steel.

FR STERLING

SERIES



These grills are made for entertaining.

> The Sterling Patio is outfitted with the 100% infrared technology that we perfected in the Patio FR. This beautiful grill series features a handcrafted, contoured, double-walled hood and a sleek and sophisticated design that will make it the centerpiece of your outdoor kitchen. Take a look at our ever-expanding line of accessories on pages 12 through 15 to see how incredibly versatile this grill can be. The Sterling Patio does everything-better.

Sterling Patio FR Temperatures

LOW TEMPERATURE 200° F

RAPID PREHEAT





26" STERLING PATIO

1 FUEL-EFFICIENT STAINLESS STEEL BURNER		
GRILLING SURFACE	296 in ²	
WARMING RACK	95 in²	
COOKING CAPACITY	16 hamburgers in 8-10 minutes	
TOTAL OUTPUT	30,000 BTUs	



ON STAINLESS PEDESTAL



44" STERLING PATIO

2 FUEL-EFFICIENT STAI	NLESS STEEL BURNERS	ØØ
GRILLING SURFACE	592 in ²	
WARMING RACK	185 in ²	
COOKING CAPACITY	32 hamburgers in 8-1	0 minutes
TOTAL OUTPUT	60,000 BTUs	



ON STAINLESS CABINET



A new generation of the world's first infrared grill. Rediscover this classic, now 100% infrared.

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The release of the original Patio in the late '70s brought infrared grilling into backyards for the first time. The Patio revolutionized outdoor cooking by dramatically expanding the possibilities for preparing food on a grill. The Patio FR series is a throwback to these early days. We still hit high—and even higher—highs, but we've dropped our lows to a temperate 200°F. And our 100% infrared grilling system—the only one available today—preserves up to 35% more of the natural essence already in your food. We may have even saved the best for last: it's a

 Patio FR Temperatures

 LOW TEMPERATURE
 200° F

 RAPID PREHEAT
 0°-900° F in 10 minutes on high

lot of grill for your money.



26" PATIO

1 FUEL-EFFICIENT STAINLESS STEEL BURNER		
GRILLING SURFACE	296 in ²	
WARMING RACK	95 in ²	
COOKING CAPACITY	16 hamburgers in 8-10 mir	nutes
TOTAL OUTPUT	30,000 BTUs	





ON BLACK PEDESTAL



44" PATIO

2 FUEL-EFFICIENT STAINLE	ESS STEEL BURNERS	ÔÔ
GRILLING SURFACE	592 in ²	
WARMING RACK	185 in ²	
COOKING CAPACITY	32 hamburgers in 8-10 r	ninutes
TOTAL OUTPUT	60,000 BTUs	



ON STAINLESS PEDESTAL



ON STAINLESS CABINET

9

SERIES



Both versatile and affordable, the G-Sport is the only full-sized grill available today certified for use on combustible surfaces, including wood. Designed to be used on a table or countertop or as a freestanding grill, it can also be placed on an outdoor island (with or without the side carrying handles) as an alternative to a built-in – no cutout required. Plus, it's easy to carry to your favorite event or vacation destination with the towel bars on each side doubling as carrying handles.



G-SPORT

1 FUEL-EFFICIENT STAINLESS STEEL BURNER			
GRILLING SURFACE	309 in ²		
WARMING RACK	115 in ²		
COOKING CAPACITY	18 hamburgers in 8-10 minutes		
TOTAL OUTPUT	22,000 BTUs		
LOW TEMPERATURE	250° F		
RAPID PREHEAT	0°-850° F in 10 minutes on high		



ON STAINLESS PEDESTAL



ON STAINLESS PEDESTAL WITH SIDE SHELF



The Cherokee is small and light enough to take anywhere. You can enjoy the same stateof-the-art infrared technology as our full-sized residential grills in this high-performance portable. And because it's a TEC, you'll find that the Cherokee can cook more food than traditional gas grills two to three times its size.





GRILLING SURFACE	192 in ²		
COOKING CAPACITY	12 hamburgers in 8-10 minutes		
TOTAL OUTPUT	13,000 BTUs		
LOW TEMPERATURE	300° F		
RAPID PREHEAT	0°-750° F in 10 minutes on high		



AMP UP YOUR GRILL GAME

TRANSFORMATIVE ACCESSORIES

ATTA

Oyster roast!

Steam close to a bushel of oysters at a time on our gator rack.

CORRAL

Our chip corral holds up to 5 cups of chips, neatly containing wood while you smoke, so you don't have to replenish as often.

---- GATOR RACK

Built for our 44" grills, this double-burner infrared smoker/ roaster can cover the entire cooking surface of your grill, providing enough space to roast a whole hog or entertain a crowd. Or use it over one burner to free up grates for grilling.



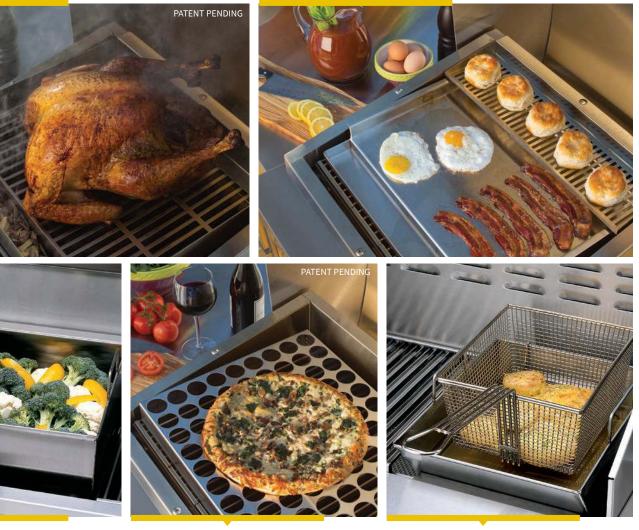




FRYER/STEAMER

INFRARED SMOKER/ROASTER

COMMERCIAL-STYLE GRIDDLE



INFRARED PIZZA OVEN RACK

FRYER BASKET

TRANSFORMATIVE ACCESSORIES

CONTINUED

RACK JACK

This nifty accessory raises the warming rack from 3 ½" to 6" above the grates to provide additional clearance below to better access the grates at the back of the grill. It also reduces the surface temperature of the warming rack allowing finished food to stay warm but not continue to cook.

INFRARED MEATLOAF PAN AND SPATULA WITH DETACHABLE HANDLE



INFRARED GRILL TRAY

GRATE RAKE











ALL-AMERICAN SPATULA

REDEFINE OUTDOOR LIVING

OUTDOOR KITCHEN COMPONENTS



24" UNDERCOUNTER OUTDOOR REFRIGERATOR



55LB

UNDERCOUNTER DOORS OUTDOOR 26" MODEL PICTURED **ICEMAKER**



DOUBLE ACCESS

DOUBLE DRAWER

All measurements in inches CUT-OUT DIMENSIONS PRODUCT DIMENSIONS WIDTH DEPTH HEIGHT WIDTH DEPTH HEIGHT 24.5 31.5 24.5 34 24" UNDERCOUNTER OUTDOOR REFRIGERATOR 23.4 24 55LB UNDERCOUNTER OUTDOOR ICEMAKER 14.875 22.625 31.5 15 24 34 26" DOUBLE ACCESS DOORS 25.5 23 23 21 36" DOUBLE ACCESS DOORS 23 33.5 36 21 44" DOUBLE ACCESS DOORS 43.75 23 41.25 21 18" DOUBLE DRAWER 18 20 23 15.75 20 21



Access doors and drawers feature 304 stainless construction and pulls, spring-loaded hinges, and self-closing drawer slides

Attention to detail

ITES O



Hot smoked salmon is different than the smoked salmon you might be thinking of. You've probably seen packages of smoked salmon in the market or at your local bagel shop. That type is cold-smoked, cured under 90°F. Hot smoked salmon is prepared anywhere from 100°-300°F, resulting in a firm yet flaky fish. TEC's new infrared smoker/roaster, which turns your grill into a slow smoker, is perfect for this recipe. You'll find that the texture of hot smoked salmon is closer to grilled salmon than to its chewy, cold-smoked counterpart.

INGREDIENTS:

1lb salmon fillet

FOR THE CURE: 1/2 cup brown sugar 1/4 cup salt 1 tablespoon black pepper Pinch or two of red chili flakes

EQUIPMENT:

TEC Smoker/Roaster Wood chips (apple or your personal favorite) Wood plank (alder is great for fish)

Cure the salmon

- Rinse the salmon under cold water, and pat it dry. Feel along the fillet for any bones, and use fish tweezers to remove them.
- 2. Stir the dry ingredients together in a small bowl, doubling the recipe for larger or multiple fillets. Place one quarter of the cure in the bottom of a baking dish, place the salmon on top, skin side down, then spoon the rest on top. Pat gently to adhere the cure to the salmon.
- **3.** Refrigerate uncovered for 3-4 hours, checking each hour to spoon the cure that slides off back on top of the fish.
- 4. Rinse off the cure, pat the salmon dry, and put it on a clean plate. Refrigerate uncovered for another 2 hours until the flesh is dry and somewhat leathery.

Smoke the salmon

- Remove the salmon from the refrigerator, and place the wood plank in water. The fish should sit at room temperature and the plank should soak for half an hour.
- Place the infrared smoker/roaster on the grill, and add wood chips, either in TEC's chip corral or directly on the grates. Preheat on medium until the chips begin smoking, about 10 minutes. Reduce heat to low.
- **3.** Place the fish on the soaked wood plank, set the planked salmon directly on the smoker rack, and close the hood.
- 4. Smoke the salmon for about one hour, adding more wood chips as needed to keep the smoke going. The fish is ready when it is firm to the touch, flakes easily, but is still moist inside. The internal temperature should be around 140°F.
- **5.** Remove the salmon from the grill, and let it rest for 10 minutes. Hot smoked salmon can be served hot, at room temperature, or chilled.

MORE RECIPES ONLINE!

We're always testing out new ideas in **THE BACKYARD**, the TEC blog.



BACON CANDY



BRISKET CHILI



KOREAN STYLE SHORT RIBS

To find inspiration for your next meal, visit us at tecinfrared.com/backyard

Follow us for more tips and recipes, and share your grilling adventures:

Facebook: /TECGrills Instagram: @tecgrills #TECGrills

GRILL SPECIFICATIONS

	Sterling Patio Patio		G-Sport	Cherokee		
	26″	44″	26″	44″	1 1	1 1
TOTAL COOKING AREA	391 in²	777 in²	391 in²	777 in²	424 in ²	192 in ²
GRILLING AREA	296 in²	592 in ²	296 in²	592 in²	309 in ²	192 in ²
WARMING RACK AREA	95 in²	185 in²	95 in²	185 in²	115 in ²	I I
COOKING CAPACITY	16 Burgers	32 Burgers	16 Burgers	32 Burgers	18 Burgers	12 Burgers
NUMBER OF BURNERS	1	2	1	2	1	1
TOTAL BURNER OUTPUT (BTUs)	30,000	60,000	30,000	60,000	22,000	13,000
TEMPERATURE RANGE	200°-	900°F	200°	-900°F	250°-850°F	300°-750°F
LIQUID PROPANE	1	\checkmark	1	1		✓
20LB TANK REGULATOR (with hose)	Incl	uded	Incl	uded	Included	Sold separately
BULK TANK (>20LB) REGULATOR (with fittings)	Sold se	Sold separately Sold separately		parately	Sold separately	I Х I
16.40Z DISPOSABLE TANK REGULATOR	Х	Х	Х	Х	Х	Included
NATURAL GAS	1	~	~	1	1	Х
REGULATOR	Included; connected to grill Included; connected to grill		Included; connected to grill	 		
SIDE SHELVES	Inclu	uded	Incl	uded	Sold Separately	X
WARMING RACK	Sold Separately	Sold Separately	Sold Separately	Sold Separately	I Sold Separately	X X
GRILL HEAD					1 	1 1 1
WIDTH	26	441/4	26	441/4	36 ^{1/4}	243/4
DEPTH	261/2	261/2	26 ^{1/2}	261/2	193/8	185/8
HEIGHT (hood closed)	161/2	161/2	16 ^{1/2}	161/2	14	105/8
BUILT-IN CUT-OUT SIZE	Please see instillation diagrams and instructions at tecinfrared.com					
WIDTH	231/8	411/2	231/8	411/2	I I	l I
HORIZONTAL DEPTH	201/2	201/2	201/2	201/2	No Cut-out Required	
VERTICAL DEPTH	71/8	71/8	71/8	71/8	1	1
FREESTANDING					I I	I I
WIDTH (O SIDE SHELVES)	26	441/4	26	441/4	361/4	I I
WIDTH (1 SIDE SHELF)	36	541/4	36	541/4	501/4	
WIDTH (2 SIDE SHELVES)	46	641/4	46	641/4	1	1
WIDTH (ISLAND)		73			1	1
DEPTH	261/2	261/2	261/2	261/2	193/4	1
HEIGHT	49	49	49	49	427/8	1
GRILL HEAD	178	246	178	246	124	28
FREESTANDING	248-266	352-370	248-266	352-370	198-205	

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