

DEFINING THE
OUTDOOR
COMMERCIAL
GRILLING EXPERIENCE

SINCE 1966

COMMERCIAL GAS GRILLS & OUTDOOR PATIO HEATING FROM AEI

Commercial... an over-hyped and often over used buzz word that far too often is simply not accurate! Our definition of "Commercial" is; - engineer a product that will withstand the rigors of multiple families sharing the same grill, build it using strong and durable materials, keep it simple so that it works day in and day out, build in features that provide value and safety, such as a one- hour gas flow timer, and finally, back it up with a warranty and replacement parts availability that leads the industry.

PGS grills are available in either all stainless steel or rugged cast aluminum, are available in four different sizes and have many different mounting options. PGS commercial grills all feature a one hour gas flow timer and permanent operating instructions that are there to stay!

T Series | 304 Stainless Steel Commercial Outdoor Grills

S36T | Our Legacy Model S36T commercial grill features durable 304 stainless steel construction, 720 square inches of commercial-grade stainless steel cooking area, continuous spark electronic ignition, three burners with a total rating of 75,000 BTUs, laser-etched markings on the control panel, and anti-theft control knobs and a **one hour gas flow timer** built right into the control panel. The S36T can be built directly into a masonry enclosure or used on our portable cart or pedestal base. Models are available in either natural gas or propane. The entire grill and its components are covered by our exclusive **1-year full parts replacement warranty** when used in a commercial application.



Built-in mechanical one hour self-contained gas flow timer featuring laser-etched operating instructions



Head - Model #S36T
Doors - Model #MDS-L36

Side Burner - Model #DSBKLMS
Drawers - Model #M2DS

Large Beverage Center -
Model #LBC

We were there in the spring of 1958 when the gas grill was invented... and have been a part of this industry ever since! Today we bring to market the finest collection of gas grills specifically designed for commercial use.



Let's talk GREEN

Over the years, we've often been told by unhappy property managers that their community grills have been used in the evening and left on all night. Our solution? S27T, S36T, T30, T40 and A40T. They all have a built-in *one hour gas flow timer* so the gas supply shuts OFF after no more than one hour. Combine this great energy saving feature with our commitment to producing highly efficient burner systems, our use of materials that get the heat to the cooking grids quickly, and the result is the ULTIMATE "green" Performance Grilling System! PGS grill materials are chosen to last, which keeps our grills on the patio and not in a landfill.

S27T | Our Legacy Model S27T commercial grill features durable all stainless steel construction, 540 square inches of 304 stainless steel cooking area, continuous spark electronic ignition, two burners with a total rating of 50,000 BTUs, laser-etched markings on the control panel, and anti-theft knobs and a *one hour gas flow timer* built right into the control panel. The S27T can be built directly into a masonry enclosure, used on our portable cart or on our pedestal base. Models available in either natural gas or propane. The entire grill and its components are covered by our exclusive **1-year full parts replacement warranty** when used in a commercial application.



Anti-Theft control knobs are standard on all Legacy T-Series models



S27T shown on a cart
(S27T + S27CART)



Commercial grade 304
"Vari Grids" cooking surface



S27T in masonry island with doors (S27T + MDS L30)

All models available in natural gas or propane

Masonry islands not available from AEI.

T Series | Aluminum Commercial Outdoor Grills

When performance, safety, and durability are the objectives, our T Series collection of grills, made of rugged, permanent mold aluminum, have been the best choice on the market for decades. Simply stated, they require significantly less maintenance to keep them looking great longer than anything else available today. PGS offers three different series of aluminum grills – our A40T, T40 and T30... all with built-in timers.

A40T | This grill comes complete with a stainless steel surround that can be mounted directly into a masonry enclosure or placed on our locking commercial pedestal. The A40T includes twin stainless steel 20,000 btu burners, 434 square inches of commercial grade stainless cooking grids, electronic (AA battery powered) ignition and a *one hour gas flow timer*.

Mounting the A40T grill head on our commercial pedestal (A40T PED) creates a theft resistant assembly with a lockable access door (lock not included). It may be bolted directly onto a deck or the entire assembly can slide into a custom built, non-combustible masonry island. Stainless steel side shelves are available when the grill is mounted in our pedestal kit.



A40T shown in Surround and Commercial Pedestal (A40NG + A40T NMS + A40T PED)



Our Performance Grilling System is an industry exclusive



A40T shown in Surround with set of Commercial Doors (A40NG + A40T NMS + MDS-L30)



T40 | Our T40 all aluminum head combines a *one hour gas flow timer*, twin 20,000 btu burners, 434 square inches of commercial grade stainless cooking grids, electronic (AA battery powered) ignition, and a WIDE VARIETY OF MOUNTING OPTIONS, including a 48" in-ground post, an aluminum post and weather proof base, and a large pedestal (available in stainless or powder coated black) with an all-cast aluminum patio base. The T40 comes standard with two stainless steel folding side shelves.

T30 | Our T30 all aluminum head combines a *one hour gas flow timer*, twin 15,000 btu burners, 330 square inches of commercial grade stainless cooking grids, electronic (AA battery powered) ignition, and a WIDE VARIETY OF MOUNTING OPTIONS (the same options for mounting as the T40). The T30 comes standard with one stainless steel folding side shelf.



T40 on APP



T30 + SPED + NC



T30 + AMPB



T40 + BPED + NB

All mounts shown can use a 30T or a 40T grill head.

All models available in natural gas or propane

Complete Your Outdoor Cooking and Entertainment Center

AEI Corporation offers a wide assortment of premium outdoor commercial comfort heating products ranging from portable propane models, to free-standing heaters, to eave-mounted gas and electric heaters. We can provide the best solutions for your outdoor heating needs. For more detailed information, please visit our website at www.aeicorporation.com or www.aeicommercial.com



Horizontal Gas Heaters

by Sunpak



Available in NG or LP



Available in NG or LP

Permanent & Free Standing Patio Heaters

by Sunglo and Patio Comfort



Available in NG

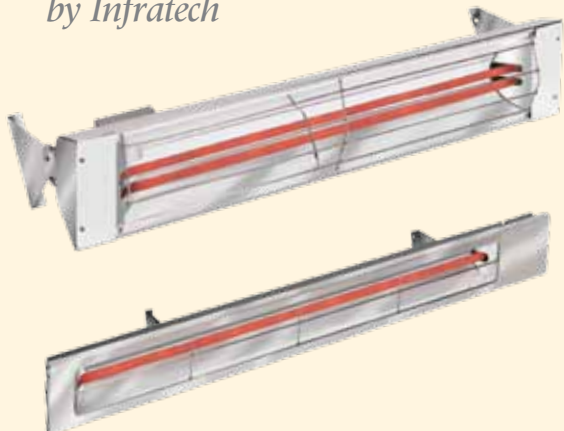
Available in LP

Available in LP

Available in NG

Quartz Electric Patio Heaters

by Infratech

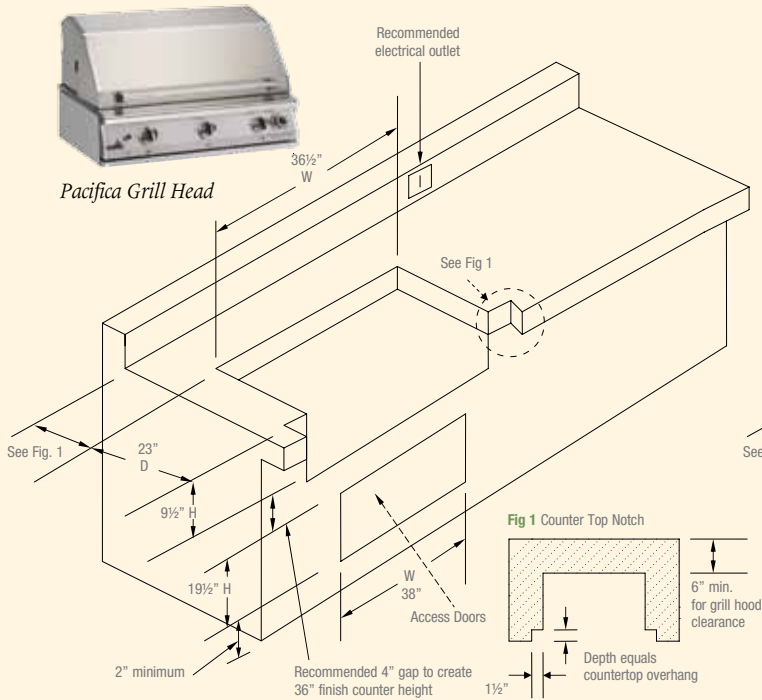


Cutout Dimensions *(for non-combustible enclosures only)*



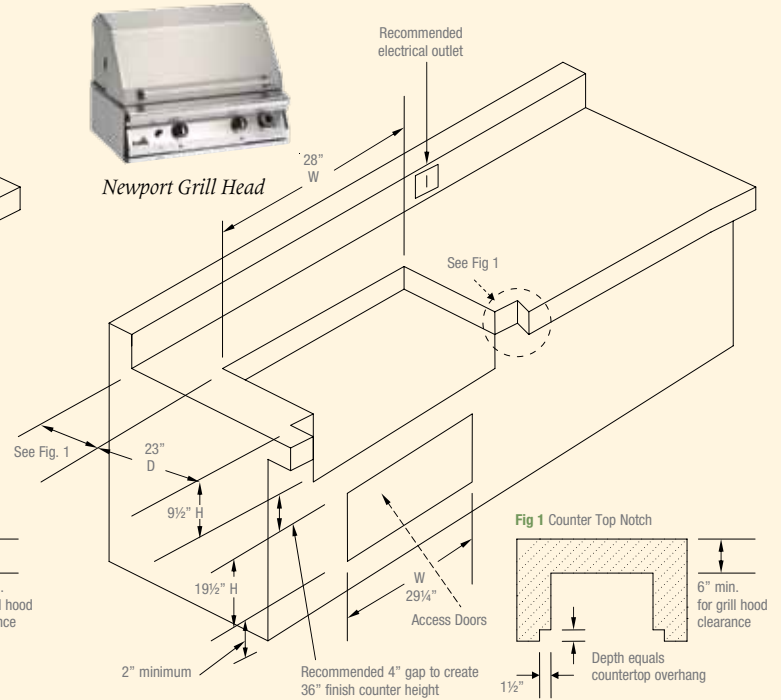
S36T

S36T	Pacifica Grill Head	36½" width	23" depth	9½" height
MDS-L36 Door Kit		38" width		19⅜" height



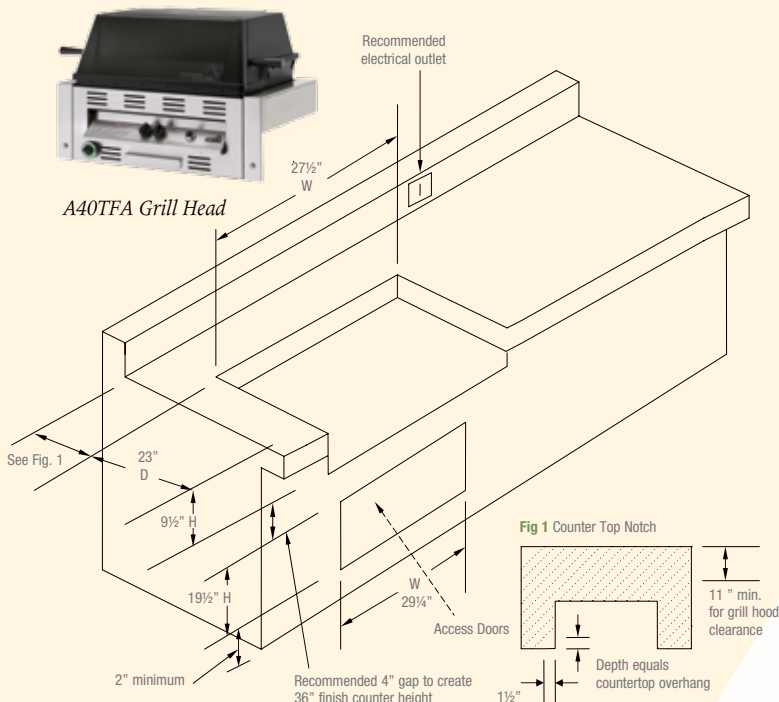
S27T

S27T	Newport Grill Head	28" width	23" depth	9½" height
MDS-L30 Door Kit		29¼" width		19⅜" height



A40TFA

A40TFA	Grill Head	27½" width	18" depth	10¾" height
MDS-L30 Door Kit		29¼" width		19⅜" height



Other PGS Grill Masonry Accessories

LBC Beverage Center

28" width	23" depth	9½" height
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Side Burner & SCM Small Beverage Center

12½" width	18½" depth	9" height
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MDS L39 Pro Series 39" SS Dual Doors

38" width	19⅜" height
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M2DS Twin SS Pull-Out Utility Drawers

14" width	20" height
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TETD SS Trash Can Pull-Out Drawer

15" width	25½" height
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NOTE: Island must be vented to comply with all building and ANSI codes.
Grill head must be installed in a non combustible masonry or metal enclosure

Dimensions and specifications are subject to change without notice.
Please call our customer service department for the latest updates.

All models available in natural gas or propane

Masonry Islands not available from AEI.

Product Specifications

Warranty Information

Since 1966, AEI has prided itself in providing “No Compromise Products” and “No Compromise Warranties”. This includes a 100% parts replacement for one full year on any PGS Grill shown in this catalog. Warranty excludes misuse, vandalism, paint, scratches and surface rust.



PGS Model	S36T	S27T	A40T	T40	T30
Housing	Stainless Steel	Stainless Steel	Cast Aluminum	Cast Aluminum	Cast Aluminum
Cooking Grid Material	(3) 5/16" Stainless Steel	(2) 5/16" Stainless Steel	(2) 5/16" Stainless Steel	(2) 5/16" Stainless Steel	(2) 4/16" Stainless Steel
Cooking Grid Size	720 sq. in.	540 sq. in.	434 sq. in.	434 sq. in.	330 sq. in.
BTU Input	75,000 BTUs	50,000 BTUs	40,000 BTUs	40,000 BTUs	30,000 BTUs
Rock Grate	Stainless Steel	Stainless Steel	16-gauge Stainless Steel	Porcelain on Steel	Porcelain on Steel
Rock	Porcelain Ceramic	Porcelain Ceramic	None	Porcelain Ceramic	Porcelain Ceramic
Ignition	AA Continuous Spark	AA Continuous Spark	AA Continuous Spark	AA Continuous Spark	AA Continuous Spark
Auxiliary Lighting	Lighting Tube	Lighting Tube	Match	Match	Match
Masonry Frame	Included	Included	A40TFA	N/A	N/A
1 Hour Gas Flow Timer	In Control Panel	In Control Panel	In A40TFA	In T40 Head	In T30 Head
In Ground Post	N/A	N/A	N/A	APP	APP
Post and Base Kit	N/A	N/A	N/A	A MPB	A MPB
Stainless Steel Pedestal & Base	N/A	N/A	A40T PED	S PED + A NB	S PED + A NB
Black Pedestal & Base	N/A	N/A	N/A	B PED + A NB	B PED + A NB
Stainless Steel Cart	S36CART	S27CART	N/A	S PED + A LC or A NC	S PED + A LC or A NC
Black Cart	N/A	N/A	N/A	B PED + A LC or A NC	B PED + A LC or A NC
Shelves	2 in Cart	2 in Cart	Optional	2 in Grill Head	1 in Grill Head

AEI also offers a full array of parts and accessories for its PGS line of gas grills including covers, rotisserie kits, side burners, drawer kits, shelf kits, and more!

Materials, specifications, pricing and warranties subject to change. Please check our website or contact us directly if you have any questions.

PGS Grills can only be installed in islands constructed of non-combustible materials.



Defining the Outdoor Grilling & Comfort Heat Experience | Since 1966

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