

**Amana Electric Smoothtop Cooktops**

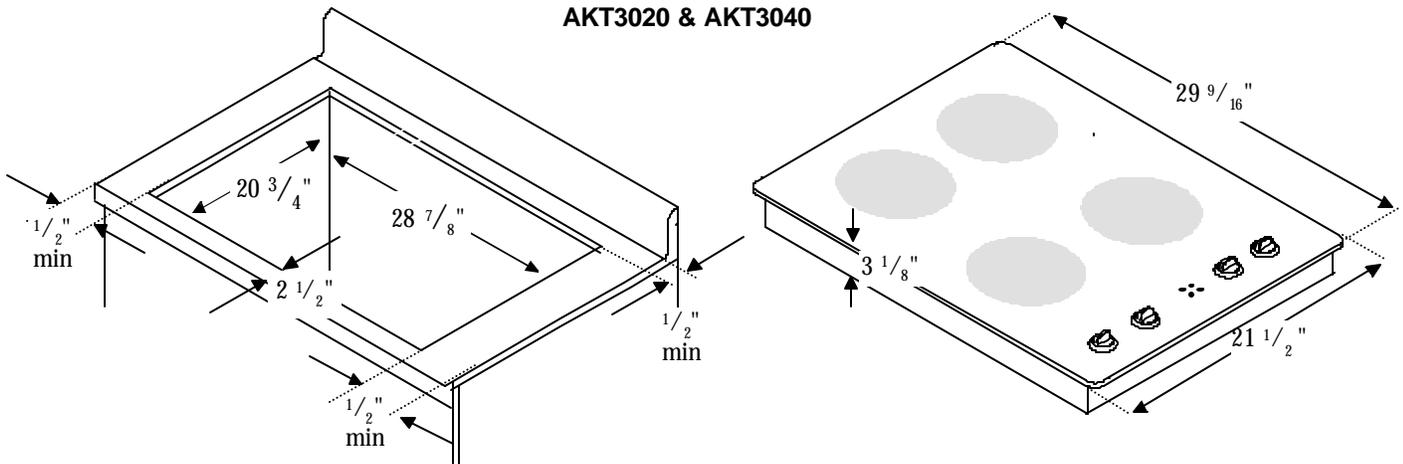
Fax Document Number: 3062 / 010701

Models	AKT3020	AKT3040	AKT3630	AKT3650
<b>General</b>				
Cooktop Size	30"	30"	36"	36"
Frameless Design	Yes	Yes	Yes	Yes
Burner "On" Indicator Light	2	2	2	2
Burner "Hot" Indicator Light	4	4	4	4
Ribbon Radiant Elements	4	4	4	4
Virtual Counter Flush Design * (installed 1/16" above countertop)	Optional Counter flush installation kit #CFK1 available at additional cost.			
Warming Zone (with 7 heat levels)	---	---	Yes	Yes
Warming Zone Indicator Light	---	---	Yes	Yes
Countertop / Island / Peninsula Installation	Yes	Yes	Yes	Yes
Installs Above Amana 30" Undercounter Oven	Yes	Yes	Yes	Yes
Right or Left Hand Control Installation	Yes	Yes	Yes	Yes
<b>Colors</b>				
Black Fleck Pattern	AKT3020E	---	AKT3630E	---
White Fleck Pattern	AKT3020WW	---	AKT3630WW	---
True Black-on-Black	---	AKT3040E	---	AKT3650E
True White-on-White	---	AKT3040WW	---	AKT3650WW
Stainless Steel w/ True Black Top	---	AKT3040SS	---	AKT3650SS
<b>Elements (Wattage @ 240V)</b>				
Viewed with Controls on the Right				
6" Ribbon Radiant 1,200	Left Rear	Left Rear	Left Rear	Left Rear
7" Ribbon Radiant 1,500	Right Front	Right Front	Right Front	Right Front
8" Ribbon Radiant 2,000	Right Rear	Right Rear	Right Rear	Right Rear
6 / 9" Dual Ribbon Radiant 1,000/2,500	Left Front	Left Front	Left Front	Left Front
Warming Zone Element, 100	---	---	Center	Center
<b>Warranty</b>				
Warranty applies only when product is repaired by an authorized Amana servicer.				
Full 1 year - parts, labor and travel Limited 2 - 5 year on glass-ceramic top and electric surface elements - parts only				
<b>Electrical &amp; Installation</b>				
Electrical Requirements	120/240 VAC, 60HZ, 7.2 KW, 3-wire, single phase, 30 Amp		120/240 VAC, 60HZ, 7.3 KW, 3-wire, single phase, 30 Amp	
Installation Instructions	Available on Fax Document # 3107			
<b>Exterior Dimensions (in Inches)</b>				
Width	29 9/16	29 9/16	35 3/4	35 3/4
Depth	21 1/2	21 1/2	21 1/2	21 1/2
Total Product Depth	3 1/8	3 1/8	3 1/8	3 1/8
Approximate Shipping Weight (lbs.)	32	32	45	45
<b>Cutout Dimensions (in Inches)</b>				
Width	28 7/8	28 7/8	34 1/8	34 1/8
Depth	20 3/4	20 3/4	20 3/4	20 3/4
Depth from Front of Counter	2 1/2 minimum			

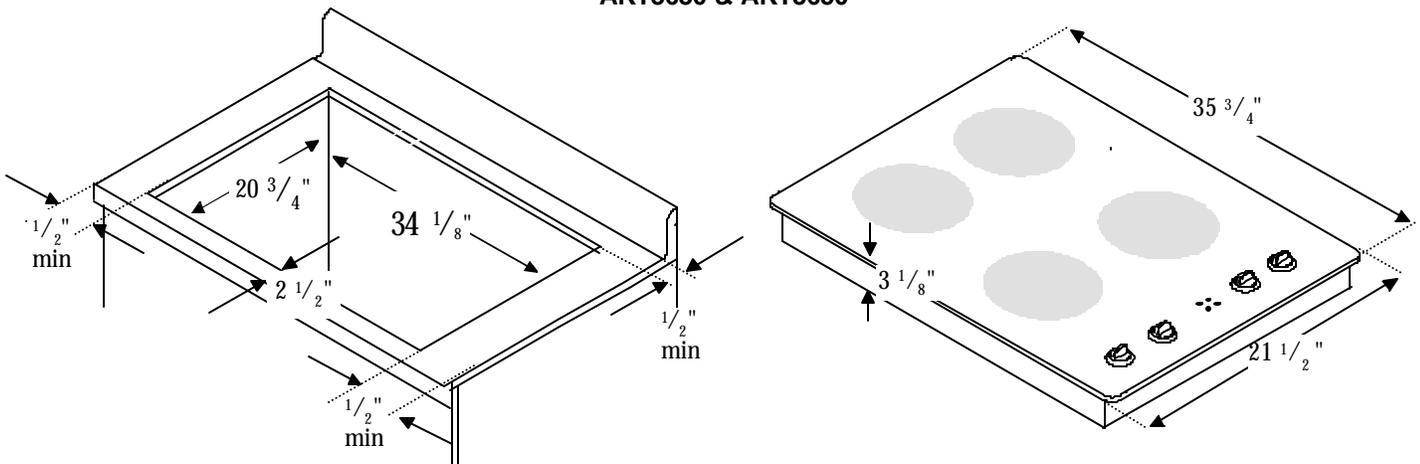
\* Stainless steel models cannot be installed counter flush.

### Cutout Dimension for Countertop Installation

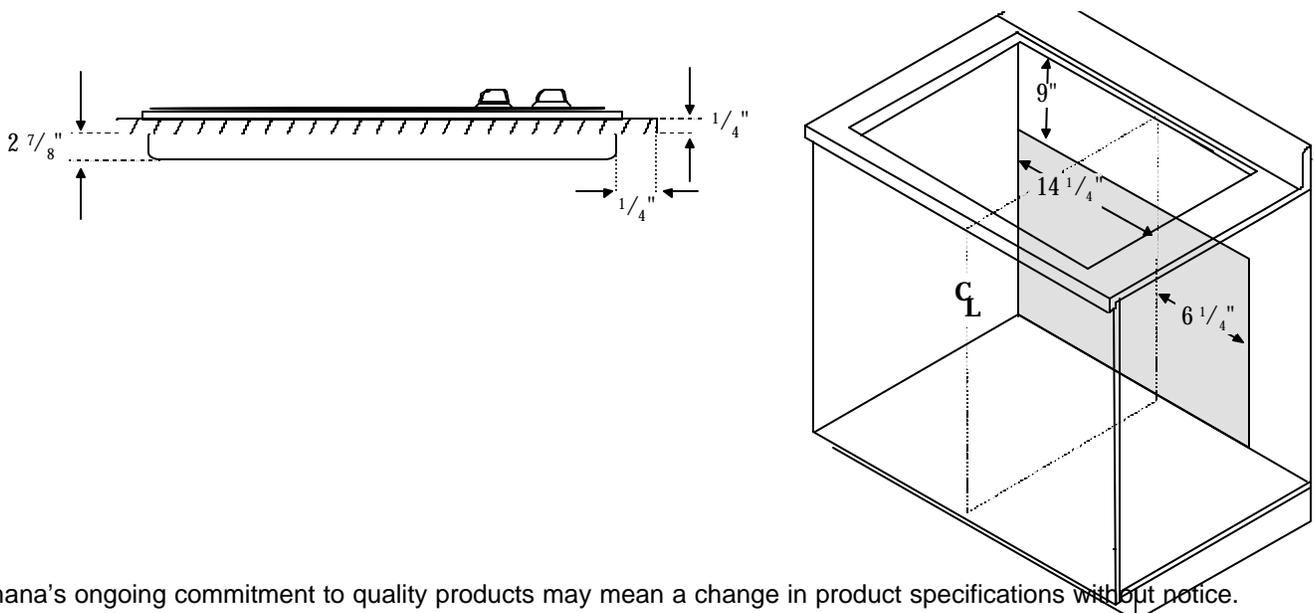
AKT3020 & AKT3040



AKT3630 & AKT3650



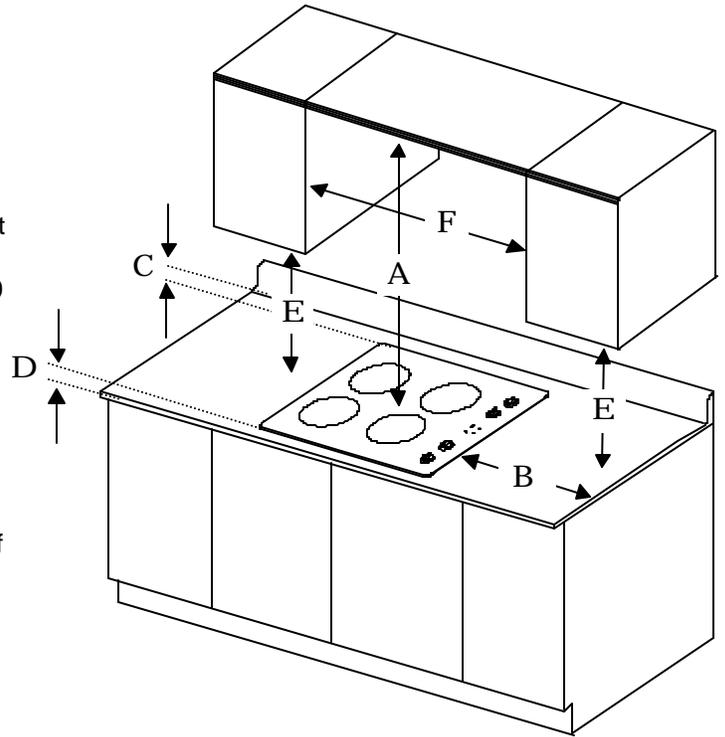
### Junction Box Location Without a Wall Oven



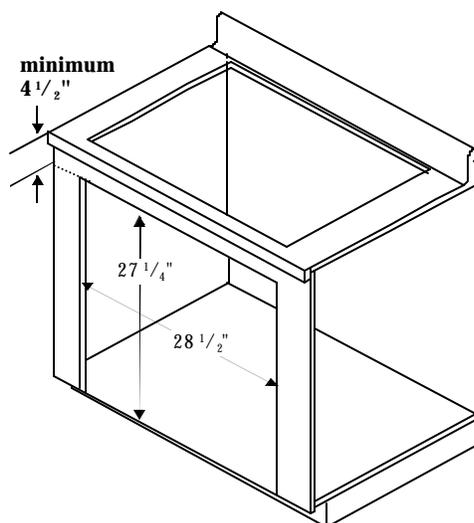
### Minimum Clearances to Combustible Surfaces

The dimensions provided are to be measured from the cooktop itself, and not the installation cutout for the cooktop.

- A—30 inches minimum clearance between the top of the cooking surface and the bottom of an unprotected wood or metal cabinet.
- OR
- A—24 inches minimum clearance when bottom of wood or metal cabinet is protected by not less than 1/4-inch thick flame retardant millboard covered with not less than No.28 MSG sheet steel, 0.015 inch thick stainless steel, 0.024-inch thick aluminum, or 0.020 inch thick copper.
- B—0 inches minimum distance between cooktop and wall, cabinet taller than 36 inches or a walkway.
- C—0 inches minimum distance between cooktop and back wall or backguard.
- D—2 1/2 inches minimum distance between cooktop and edge of countertop.
- E—Minimum of 18 inches (on each side) between top of countertop and bottom of an unprotected wood or metal cabinet.
- F—Minimum of 30 inches (30-inch cooktop) length for protected cabinets above the cooktop OR minimum of 36 inches for 36-inch cooktops (refer to letter A).



### Cooktop Clearance Over a Wall Oven



### Junction Box Location with a Wall Oven

