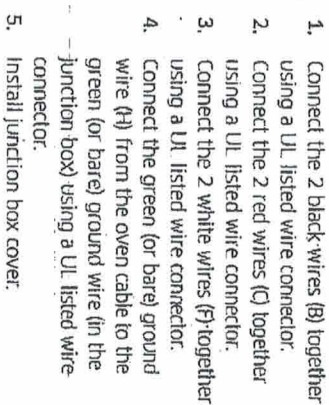


new specs

4-Wire Cable from Home Power Supply
IMPDRTANT: Use the 4-wire cable from home power supply in the U.S. where local codes do not allow grounding through neutral. New Branch circuit installations (1936 NEC), mobile homes and recreational vehicles, new construction and in Canada.



- ## Installation instructions

Electrical Shock Hazard
Disconnect power before servicing.
Use 8 gauge solid copper wire.
Electrically ground oven.
Failure to follow these instructions can result in death, fire, or electrical shock.

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English 11

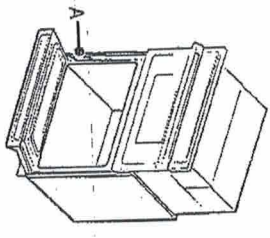
Queensbury
Lot 4

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New Specs

Electrical Connection

To properly install your oven, you must determine the type of electrical connection you will be using and follow the instructions provided in this manual. Oven must be connected to the proper electrical voltage and frequency as specified on the model/serial/rating plate. The model/serial/rating plate is located below the control panel on combi ovens. See the following illustrations.



Combi. oven
A. Model/serial/rating plate

A circuit breaker is recommended.
Use the chart below to determine the minimum recommended dedicated circuit protection.

kW Rating (240 V)	kW Rating (208 V)	Recommended Circuit Size (Dedicated)
≤4.8 kW	≤4.1 kW	20 Amp
4.9 kW - 7.5 kW	4.3 kW - 6.2 kW	30 Amp
7.3 kW - 9.6 kW	6.3 kW - 8.3 kW	40 Amp
9.7 kW - 12.0 kW	8.4 kW - 10.4 kW	50 Amp

Connect directly to the circuit breaker box (or fused disconnect) through flexible, armored or nonmetallic sheathed, copper cable (with grounding wire). See "Electrical Connection" section.

Flexible conduit from the oven should be connected directly to the junction box.

Fuse both sides of the line.
Do not cut the conduit. The length of conduit provided is for serviceability of the oven.

A UL listed or CSA approved conduit connector must be provided.

If the house has aluminum wiring, follow the procedure below:

1. Connect a section of solid copper wire to the ends of the flexible conduit leads.
 2. Connect the aluminum wiring to the added section of copper wire using special connectors and/or tools designed and UL listed for joining copper to aluminum.
- Follow the electrical connector manufacturer's recommended procedure. Aluminum/copper connection must conform with local codes and industry accepted wiring practices.

For power requirements for models NQ70M6650D, and NQ70M7770D refer to the following table:

Model	240 VAC kW	208 VAC kW
NQ70M6650D	8.2	6.2
NQ70M7770D	9.5	7.2

Preparation

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Queensbury
Lot 4

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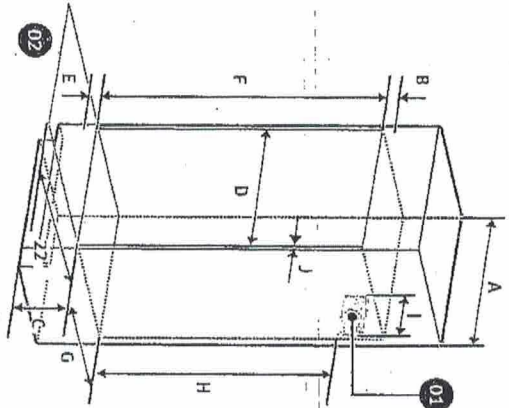
new specs

Preparation

Cabinet dimensions - Combi ovens

Combi Ovens Installed In Cabinet

- 01 Junction Box
- 02 Allow a minimum of 22" for clearance to adjacent corners, drawers, walls, etc. when door is open



Cabinet	DIMENSION
A	30" (76.2 cm)
B	Min. 13 1/8" (3.0 cm)
C	12" (30.5 cm)
D	Min. 28 1/2" / Max. 28 5/8" (Min. 72.4 cm / Max. 72.7 cm)
E	Min. 1" / Max. 1 1/4" (Min. 2.5 cm / Max. 3.2 cm)
F	42 1/4" (107.2 cm)

Cabinet	DIMENSION
G	Min. 23 1/2" (Min. 59.7 cm)
H	Min 30 1/2" (Min 755 mm)
I	Max. 9 1/2" (Max. 24.1 cm) - Junction Box
J	Min. 1 1/8" (1.75 cm) - Wooden cabinet thickness

If codes permit and a separate ground wire is used, it is recommended that a qualified electrical installer determine that the ground path and the wire gauge are in accordance with local codes. Check with a qualified electrical installer if you are not sure the oven is properly grounded. This oven must be connected to a grounded-metal permanent wiring system. Be sure that the electrical connection and wire size are adequate and in conformance with the National Electrical Code, ANSI/NFPA 70-latest edition or CSA Standards C22. 1-94, Canadian Electrical Code, Part 1 and C22.2 No. 0-M/91-latest edition, and all local codes and ordinances. A copy of the above code standards can be obtained from:

National Fire Protection Association
1 Batterymarch Park
Quincy, MA 02169-7471

CSA International
8501 East Pleasant Valley Road
Cleveland, OH 44131-5575

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Queensbury
Lot 4



new specs

Location requirements

IMPORTANT: Observe all governing codes and ordinances.

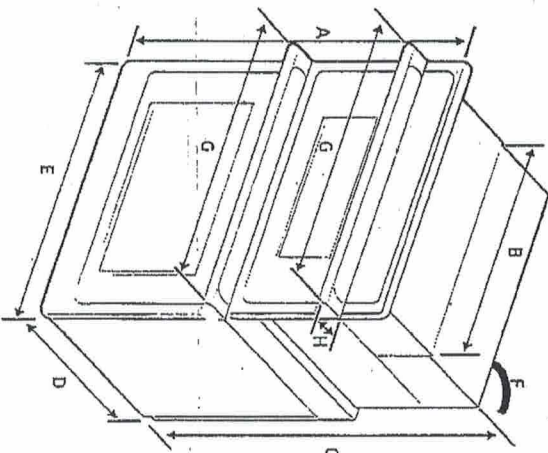
- Cabinet opening dimensions that are shown must be used.
- Given dimensions provide minimum clearance with oven.
- Recessed installation area must provide complete enclosure around the recessed portion of the oven.
- Grounded electrical supply is required. See "Electrical connection" section.
- Electrical supply junction box should be located 3" (7.6 cm) maximum below the support surface when the oven is installed in a wall cabinet. A 1" (2.5 cm) minimum diameter hole should have been drilled in the right rear or left rear corner of the support surface to pass the appliance cable through to the junction box.

NOTE

For under counter installation, it is recommended that the junction box be located in the adjacent right or left cabinet. If you are installing the junction box on rear wall behind oven, it is recommended that the junction box be recessed and located in the upper right of the cabinet.

- Oven support surface must be solid, level and flush with bottom of cabinet cutout.
- Floor must be able to support a Combi. oven weight of 287 lb (130 kg).
- IMPORTANT: To avoid damage to your cabinets, check with your builder or cabinet supplier to make sure that the materials used will not discolor, delaminate or sustain other damage. This oven has been designed in accordance with the requirements of UL and CSA International and complies with the maximum allowable wood cabinet temperatures of 194 °F (90 °C).

Product dimensions - Combi. ovens



DIMENSION	
A	43 1/2" (109.9 cm)
B	28 1/2" (72.4 cm)
C	42" (106.5 cm)
D	23 1/8" (58.7 cm)
E	29 3/4" (75.6 cm)
F	67" (170 cm)
G	29 7/8" (75.9 cm)
H	29 1/16" (6.5 cm)

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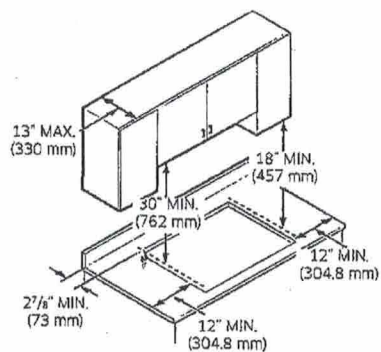
Queensbury English 5

Lot 4

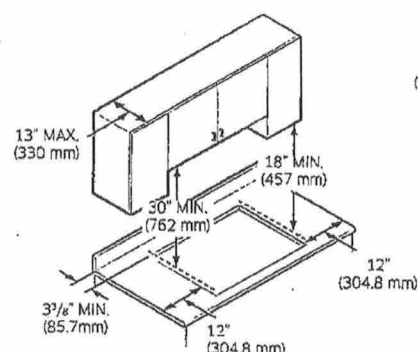
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Location requirements and electrical requirements

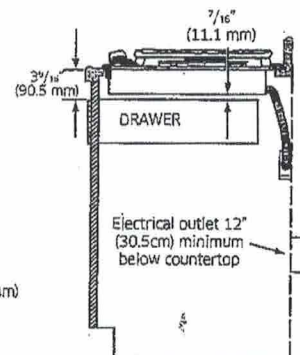
- To ensure cooktop base clearance, cabinet side walls need to be wider than cutout.
- If cabinet has a drawer, allow $3\frac{9}{16}$ " minimum clearance between countertop and top of drawer.
- A 120-Volt, 60-Hz, AC, approved electrical service with 20-amp circuit breaker or time-delay fuse is required.



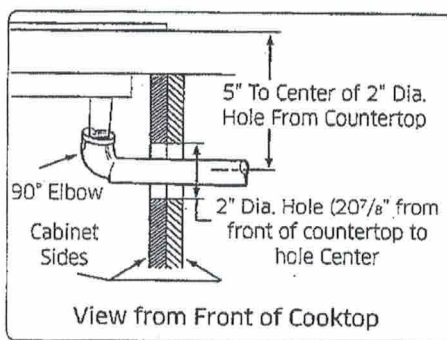
30" - NA30N9755T*



36" - NA36N9755T*

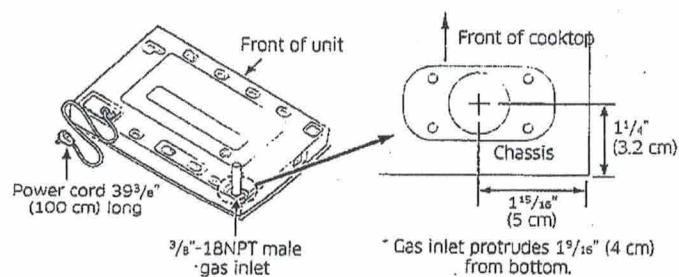


Installation over built-in oven



See built-in oven installation for complete installation instructions.

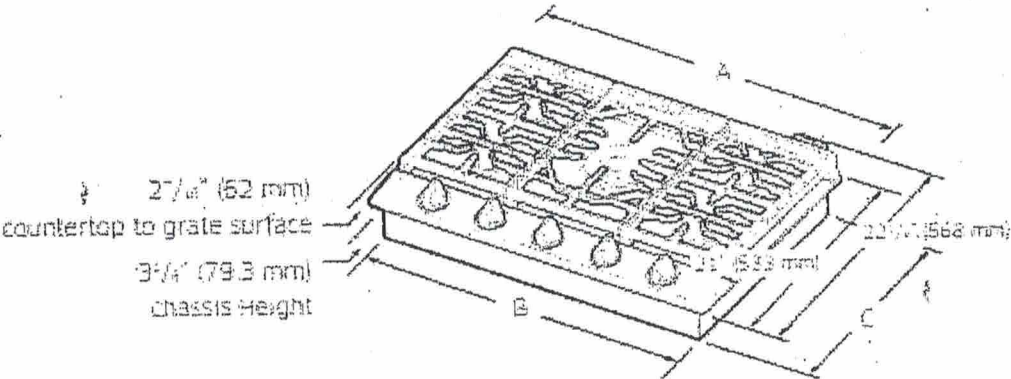
Utility locations and dimensions



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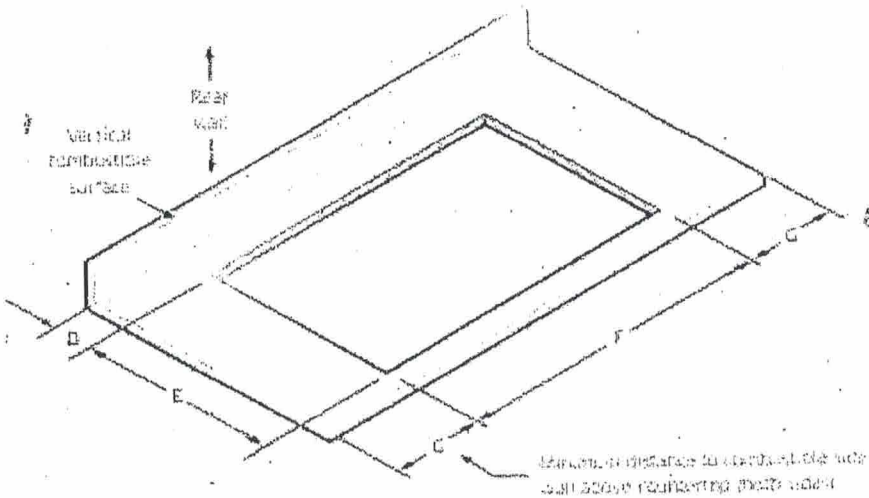
Queensbury
Lot 4

Overall cooktop dimensions



Model	A	B	C
NA30N9755T*	30" (762 mm)	28 1/8" (715 mm)	19 1/2" (492.1 mm)
NA36N9755T*	36" (914.4 mm)	33 1/8" (855 mm)	18 7/8" (479 mm)

Cutout dimensions of countertop



Model	(D) Min.	(E) Min.	(F) Min.	(G) Min.
NA30N9755T*	27/8" (73 mm)	19 5/8" (498.5 mm)	28 1/2" (723.9 mm)	12" (304.8 mm)
NA36N9755T*	33/4" (85.7 mm)	19 1/4" (485.8 mm)	33 1/4" (860.4 mm)	12" (304.8 mm)

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