Document # PG04-007

DYRTP366, DYRTP486

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The Life of the Kitchen.®

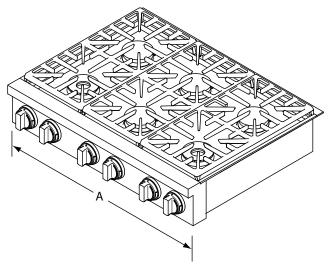
Discovery[®] 36" and 48" Wide Slide-in Gas Rangetops

PLANNING GUIDE

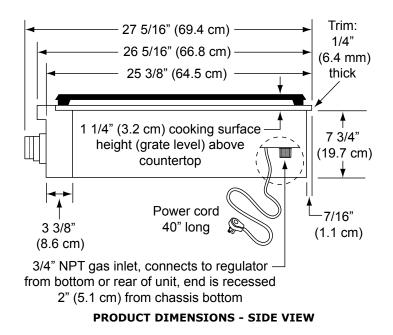
A WARNING

- Observe all governing codes and ordinances during planning and installation. Contact your local building department for further information.
- This appliance must be installed in accordance with the accompanying installation instructions.

Product tolerances: ±1/16" (±1.6 mm) unless otherwise noted



A - Width		
DYRTP366	35 7/8" (91.1 cm)	
DYRTP486	47 7/8" (121.6 cm)	



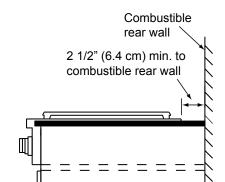
ELECTRIC CIRCUIT REQUIREMENTS				
Circuit Required	Total Connected Load			
120 Vac 60Hz, 15 Amp. (3 wire)	0.25 Amp @ 120 Vac, 60 Hz			

GAS SUPPLY PRESSURE REQUIREMENTS*

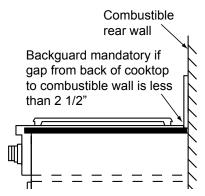
Gas Type	Manifold Pressure	Minimum Gas Supply Pressure
Natural Gas	5" Water Column	6" Water Column
Propane (LP)	10" Water Column	11" Water Column

* Maximum gas supply pressure for all models is 1/2 psi

IMPORTANT: Installation of a non-combustible material (up to the hood) or a backsplash is always recommended, and mandatory if the distance to the back wall from the rangetop is less than 2 1/2" (Figure 2). When installing a backguard, use only Dacor model numbers AEB3609 (DYRTP366) or AEB4809 (DYRTP486). Consult local codes and ordinances for acceptable non-combustible materials.

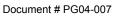


CABINET/COUNTERTOP SIDE VIEW WITHOUT BACKGUARD



CABINET/COUNTERTOP SIDE VIEW WITH BACKGUARD







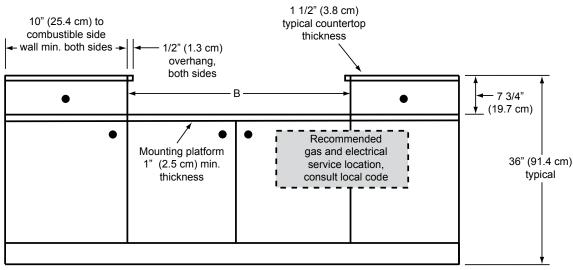
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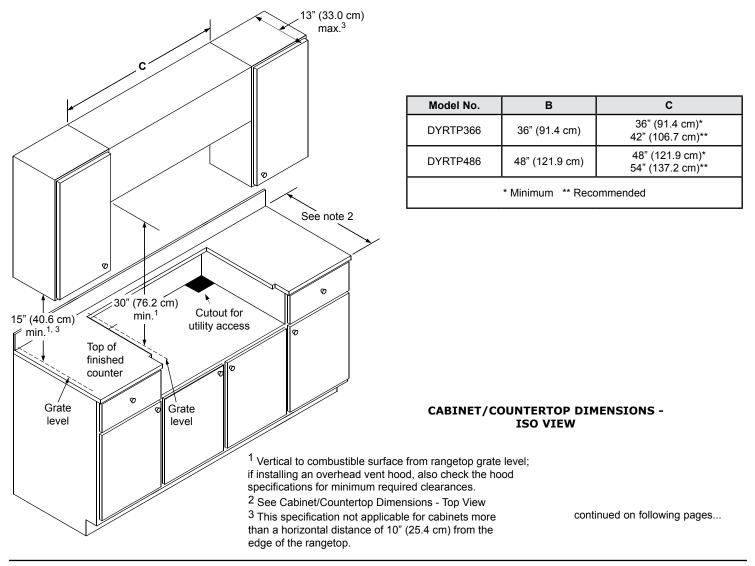


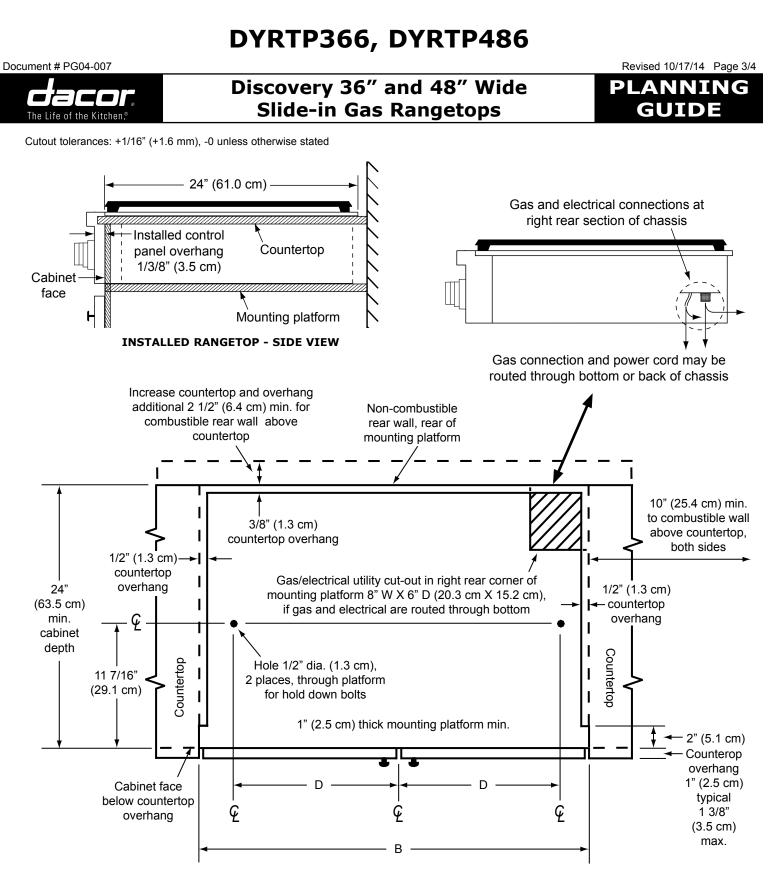
PLANNING GUIDE

Cabinet tolerances: +1/16" (+1.6 mm), -0 unless otherwise noted.



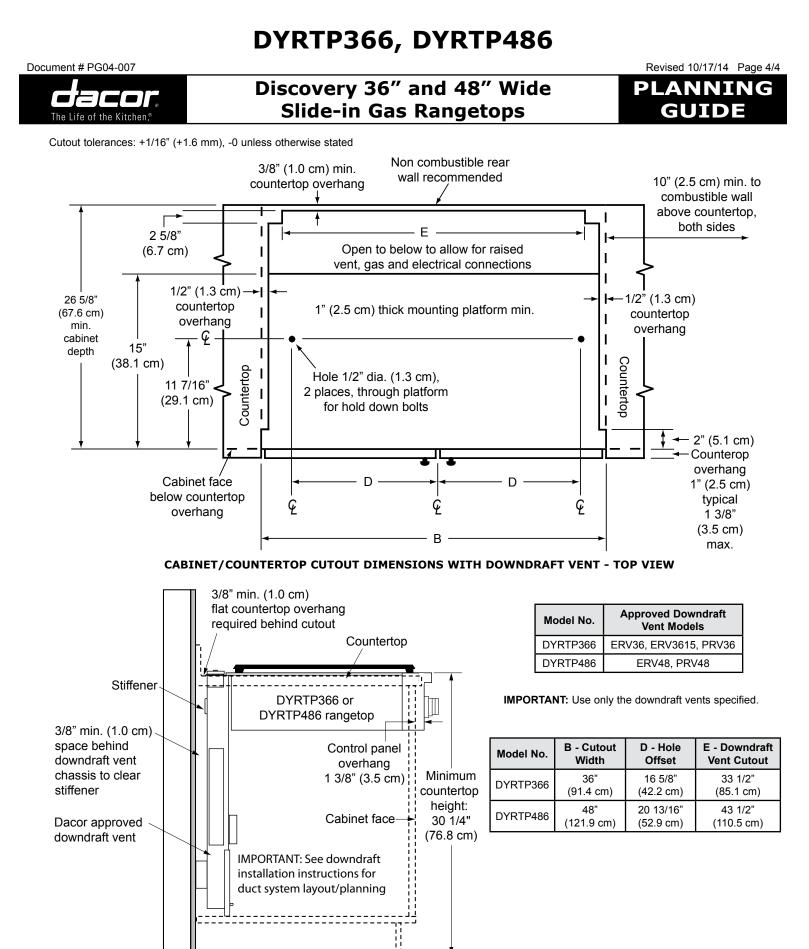
CABINET/COUNTERTOP DIMENSIONS - FRONT VIEW





CABINET/COUNTERTOP CUTOUT DIMENSIONS WITHOUT DOWNDRAFT VENT - TOP VIEW

Model No.	B - Cutout Width	D - Hole Offset
DYRTP366	36" (91.4 cm)	16 5/8" (42.2 cm)
DYRTP486	48" (121.9 cm)	20 13/16" (52.9 cm)



CABINET/COUNTERTOP CUTOUT DIMENSIONS WITH DOWNDRAFT VENT - SIDE VIEW