

KM 7745 FL

36" Induction Cooktop

Features:

- Communication with the ventilation hood – automatic Con@ctivity function
- Intuitive quick selection via number sequences Smart Select
- Shortest heating-up times TwinBooster
- 6 cooking zones incl. 3 powerful PowerFlex cooking areas
- 35 7/8 (909) in (mm) wide for surface-mounted or flush installation



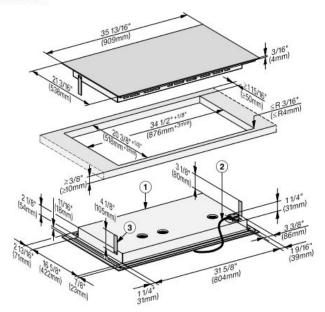
MATERIAL#	UMRP	RETAIL
12074230	\$3,499	\$3,599

SPECIFICATIONS		
Overall Unit Dimensions	35 7/8" (909 mm) W x 4 ¹ / ₈ " (103 mm) H x 21 ¹ / ₄ " (538 mm) D	
Electrical Requirements	240V: 60Hz, 50 Amps, 11.5kW 208V: 60Hz, 50 Amps, 10 kW	
Power Cord (Hard Wired)	3' 1 ½'' (1.2 m)	
Shipping Weight	55 lbs (25kg)	
Shipping Dimensions	30 ¹ / ₄ " (768mm) W x 46 ³ / ₄ " (1188mm) H x 5 ⁷ / ₈ " (148mm) D	



Building-in dimensions for proud installation

KM 7745 FL

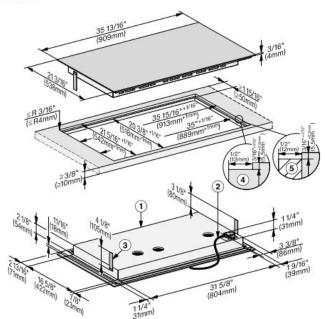


All dimensions are given in mm and inches. The superscript numbers after the cut-out dimensions are the tolerances for the cut-out.

- 1 Front
- ② Flexible metal hose with power cords, L = 4' (1,200 mm)
- 3 Spacer plate (only required if a protective base is installed)

Building-in dimensions for flush installation

KM 7745 FL



All dimensions are given in mm and inches. The superscript numbers after the cut-out dimensions are the tolerances for the cut-out.

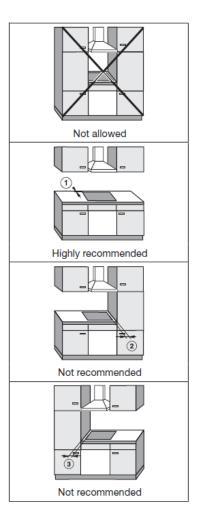
- 1 Front
- ② Flexible metal hose with power cords, L = 4' (1,200 mm)
- 3 Spacer plate (only required if a protective base is installed)
- 4 Stepped cut-out, natural stone countertop
- (5) Wooden strip 1/2" (12 mm) (not supplied)



Safety clearances to the sides and back of the cooktop

Ideally the cooktop should be installed with plenty of space on either side. The minimum distance (1) shown below must be maintained between the back of the cooktop and a tall unit or wall. The minimum distance (2), (3) shown below must be maintained between a tall unit or a wall to the left or right of the cooktop with a minimum distance of 11 3/4" (300 mm) on the opposite side.

- (1) minimum distance between the back of the counter cut-out and the rear edge of the counter:
- 2" (50 mm)
- (2) minimum distance to the right of the counter cut-out to the closest adjacent piece of cabinetry (for instance, a high cabinet) or a room wall:
- 2" (50 mm)
- (3) minimum distance to the left of the counter cut-out to the closest adjacent piece of cabinetry (for instance, a high cabinet) or a room wall: 2" (50 mm)



Protective base

Installation of a protective base under the cooktop is allowed but not required.



Side view

- 1 Front
- ② Rear air gap

The minimum safety distance between the underside of the cooktop and	KM 7735 FL, KM 7755 FL	KM 7745 FL
Upper edge of drawer	≥ 3/16" (5 mm)	
Base of drawer	≥ 3" (75 mm)	
Upper edge of oven	≥ 9/16" (15 mm)	
Upper edge of protective base	≥ 9/16" (15 mm)	≥ 3 3/4" (95 mm)

Leave a air gap ② of 3" (75 mm) at the back between the cabinet and the intermediate shelf to accommodate the power supply cord.