KM 7747 FL Diamond

36” Full Surface Induction Cooktop — Frameless

Features

Hard-wearing finish — DiamondFinish

Intelligent pan recognition — for up to 6 pans

Intuitive quick selection via numerical displays — SmartSelect White

Communication with the ventilation hood — automatic Con@ctivity function

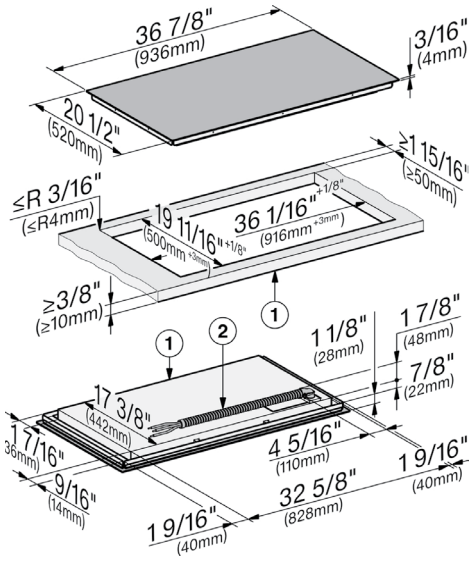
With a width of 36 7/8” (936 mm) for proud or flush installation



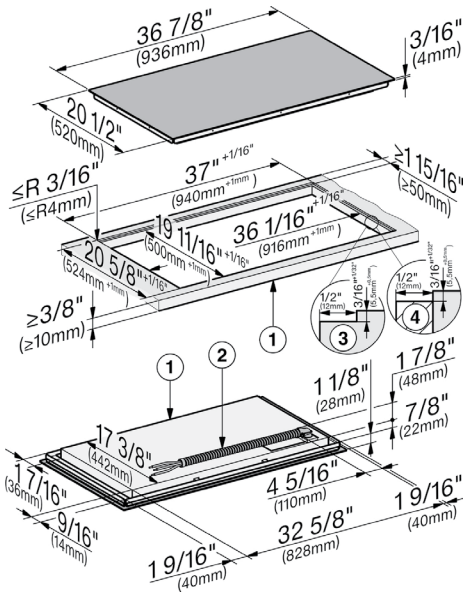
Material #	13008710

SPECIFICATIONS	
Overall Unit Dimensions	36 7/8” (936mm) W x 4 1/8” (102mm) H x 20 ½” (520mm) D
Electrical	
Electrical	208/240 V, 60 Hz
Circuit Breaker	50 A
Power Cord	6’ 6 3/4” (2 m)
Shipping	
Shipping Weight	66 lbs (30 kg)
Shipping Dimensions	45 1/2” (1155 mm) W × 4 3/4” (120 mm) H × 26” (660 mm) D

Product Dimensions / Installation

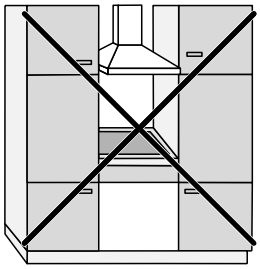


Frameless Installation

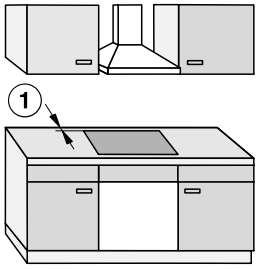


Flush Installation

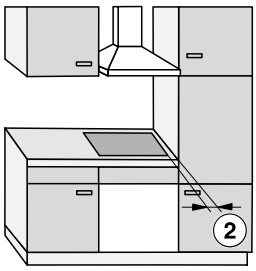
Installation



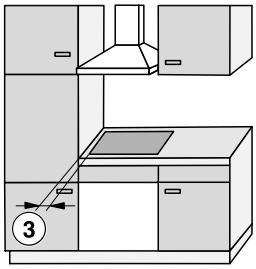
Not allowed



Highly recommended



Not recommended



Not recommended

Safety distance behind and to the side of the cooktop

The minimum safety distances shown below must be maintained between the appliance and a tall cabinet or wall:

- between the **back** *(1 right)* of the countertop cut-out and the rear edge of the countertop: 2” (50 mm) and
- on the **right side** *(2 right)* between the countertop cut-out and the closest adjacent piece of furniture (e.g., tall cabinet) or a room wall: 2” (50 mm) and on the opposite side a minimum safety distance of 7 7/8”(200 mm) or
- on the **left side** *(3 right)* between the countertop cut-out and the closest adjacent piece of furniture (e.g., tall cabinet) or a room wall: 2” (50 mm) and on the opposite side a minimum safety distance of 7 7/8” (200 mm)

Minimum safety distance underneath the cooktop

To ensure sufficient ventilation to the cooktop, a minimum safety distance must be left between the underside of the cooktop and any oven, protective base, or drawer.

Minimum safety distance between underside of cooktop and:

Upper edge of drawer	≥ 3/16” (5 mm)
Base of drawer	≥ 3” (75 mm)
Upper edge of oven	≥ 1/16” (2 mm)
Upper edge of protective base	≥ 1/16” (2 mm)

Protective base

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



Side view:

1) Front
2) Rear air gap

Leave a air gap (2) of 3” (75 mm) at the back between the cabinet and the protective base to *accommodate the power supply cord.*

Safety distance from the wall covering

If a wall covering is installed, a minimum safety distance must be maintained between the countertop cut-out and the covering. High temperatures can alter or damage these materials.