KM 7747 FL Diamond
36-inch induction cooktop, operated with its own controls
36 7/8 (936) in (mm) | Full-surface | DiamondFinish | Con@ctivity | SmartSelect White



- 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) in (mm) for proud-mounted or flush-mounted installation

EAN: 4002516989455 / Material number: 13008710 /
Old Material Number: 26774770USA

General information	
Model number	KM 7747 FL Diamond
Manufacturer material number	13008710
EAN number	4002516989455
Marketing class	Diamond
Heating type	
Fuel type	Induction
Design	
Independent of oven	•
Design	
Flush	•
Elegant glass ceramic surface	•
Ceramic surface colour	Graphite black
Scratch-resistant surface	DiamondFinish
Proud installation	•
Cooking zone details	
Number of cooking areas	1
Maximum number of pans	6
1st cooking zone/cooking area	
Position	Can be selected freely
Type	Full area
Size in mm	870x380
Max. Booster power rating in W	3300
Max. rating in W	2600
Max. TwinBooster power rating in W	3700
User convenience	
Operation via sensor controls	SmartSelect White
Miele@home	•
Con@ctivity	•
Pan and pan size recognition	•
Display colour	White
Auto heat-up	•
Keeping warm	•
Stop & Go function	•
Minute minder	•
Intelligent pan recognition	•
Individual setting options (e.g. buzzers)	•
Positioning aid	•
Smart Extras	
Push notifications	•
Recipes	•
Smart Extras	
Smart Home Integration	•
Cleaning convenience	
Easy to clean ceramic glass	•
Wipe protection	•
Safety	
Safety cut-out	•

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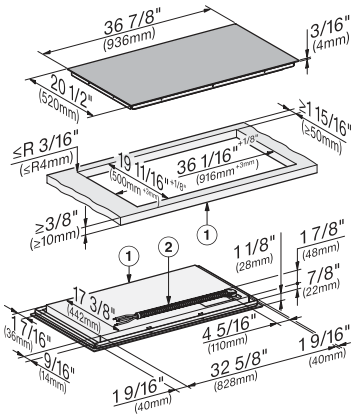
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Lock function	•
System lock	•
Integrated cooling blower	•
Overheating protection	•
Residual heat indicator	•
Technical data	
Dimensions (width) in in. (mm)	36 7/8 (936)
Height in in. (mm)	4 1/8 (102)
Dimensions in mm (depth)	20 1/2 (520)
Cutout dimensions (width) in in. (mm)	36 1/8 in (916 mm)
Cutout dimensions (depth) in in. (mm)	19 3/4 in (500 mm)
Internal cutout dimensions in mm (width) with flush installation	916
Casing height incl. connection box in mm	4 1/8 (104)
Internal cutout dimensions in mm (depth) with flush installation	500
Weight in lbs. (kg)	55 (25)
External cutout dimensions in mm (width) with flush installation	940
External cutout dimensions in mm (depth) with flush installation	524
Total connected load in kW	11.10
Power cord length in in. (m)	6 (2.0)
Voltage in V	208 - 240
Frequency in Hz	60
Standard accessories	
Power cord	•

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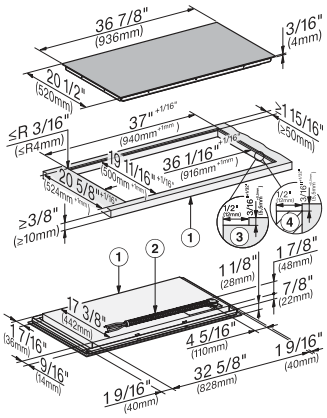
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KM7747FL Diamond – frameless overlaying installation

? front, ? Flexible metal hose with power cords, L = 4' (1,200 mm)



KM7747FL Diamond – flush installation – drawing

? Front, ? Flexible metal hose with power cords, L = 4', (1,200 mm), ? Stepped cut-out, natural stone countertop, ? Wooden strip 1/2" (12 mm) (not supplied)