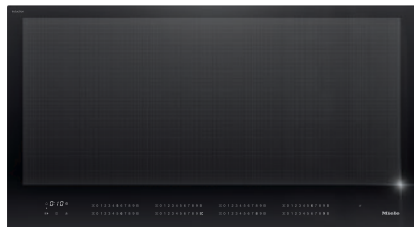


KM 7747 FL Diamond

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
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Design

Independent of oven	•
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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	•
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Cleaning convenience

Easy to clean ceramic glass	•
Wipe protection	•

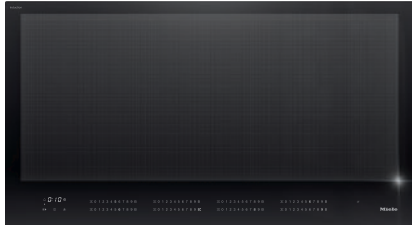
Safety

Safety cut-out	•
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Lock function	•
System lock	•
Integrated cooling blower	•
Overheating protection	•
Residual heat indicator	•

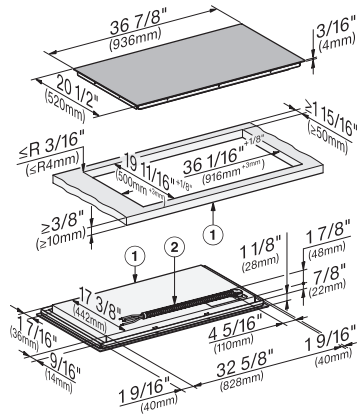
Technical data	
Dimensions (width) in in. (mm)	36 7/8 (936)
Height in in. (mm)	4 1/8 (102)
Dimensions in mm (depth)	20 1/2 (520)
Cutout dimensions (width) in in. (mm)	36 1/8 in (916 mm)
Cutout dimensions (depth) in in. (mm)	19 3/4 in (500 mm)
Internal cutout dimensions in mm (width) with flush installation	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	•

KM 7747 FL Diamond

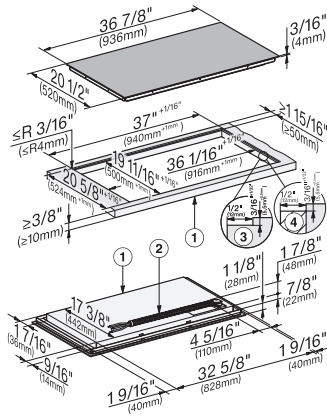
36-inch induction cooktop, operated with its own controls

36 7/8 (936) in (mm) | Full-surface | DiamondFinish | Con@ctivity | SmartSelect White



KM7747FL Diamond – frameless overlying installation

1 front, 2 Flexible metal hose with power cords, L = 4' (1,200 mm)



KM7747FL Diamond – flush installation – drawing

1 Front, 2 Flexible metal hose with power cords, L = 4' (1,200 mm), 3 Stepped cut-out, natural stone countertop, 4 Wooden strip 1/2" (12 mm) (not supplied)