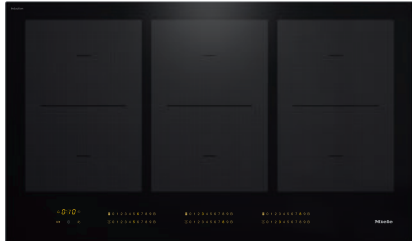


## KM 7745 FL

36-inch induction cooktop, operated with its own controls with 3 PowerFlex cooking areas for maximum performance



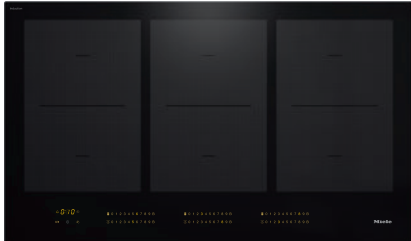
- Intuitive quick selection via number sequences – Smart Select
- 6 cooking zones incl. 3 high-power PowerFlex cooking areas
- With a width of 35 7/8 (909) in (mm) for proud-mounted or flush-mounted installation
- Shortest heating-up times – TwinBooster
- Communication with the ventilation hood – automatic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

EAN: 4002516611615 / Material number: 12074230 /  
Old Material Number: 26774570USA

<b>Heating type</b>	
Fuel type	Induction
<b>Design</b>	
Flush	•
Ceramic surface colour	Black
Proud installation	•
<b>Cooking zone details</b>	
No. of rings	6
Number of cooking areas	3
Maximum number of pans	6
<b>PowerFlex cooking zones</b>	
No.	6
Type	PowerFlex cooking zone
Diameter in inches	Ø 150 – 230
Power in W	2100
Booster in W	3000
TwinBooster in W	3700
<b>1st cooking zone/cooking area</b>	
Position	Left
Type	PowerFlex bridge
Size in mm	230x390
Max. Booster power rating in W	3400
Max. rating in W	3100
Max. TwinBooster power rating in W	3700
<b>2nd cooking zone/cooking area</b>	
Position	Centered
Type	PowerFlex bridge
Size in mm	230x390
Max. Booster power rating in W	4800
Max. rating in W	3400
Max. TwinBooster power rating in W	7400
<b>3rd cooking zone/cooking area</b>	
Position	right
Type	PowerFlex bridge
Size in mm	230x390
Max. Booster power rating in W	4800
Max. rating in W	3400
Max. TwinBooster power rating in W	7400
<b>User convenience</b>	
Networking with Miele@home	•
Operation via sensor controls	Smart Select
Automatic function	Con@ctivity 3.0
Pan and pan size recognition	•
Display colour	Yellow
Safety switch-off	•
<b>Safety</b>	
Overheating protection	•
Residual heat indicator	•

## KM 7745 FL

36-inch induction cooktop, operated with its own controls  
with 3 PowerFlex cooking areas for maximum performance

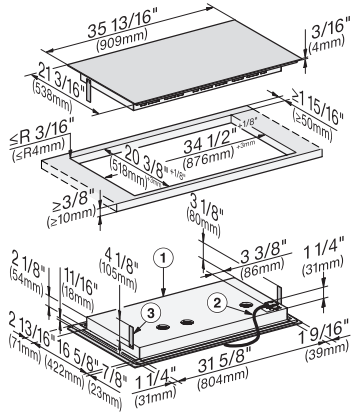


EAN: 4002516611615 / Material number: 12074230 /  
Old Material Number: 26774570USA

Technical data	
Dimensions (width) in in. (mm)	35 7/8 (909)
Dimensions (height) in in. (mm)	3 1/8 (77)
Dimensions in mm (depth)	21 1/4 (538)
Cutout dimensions (width) in in. (mm)	34 1/2 in (876 mm)
Cutout dimensions (depth) in in. (mm)	20 1/2 in (518 mm)
Casing height incl. connection box in mm	4 1/8 (103)
Internal cutout dimensions in mm (width) with flush installation	889
Internal cutout dimensions in mm (depth) with flush installation	518
Weight in lbs. (kg)	61 (28)
External cutout dimensions in mm (width) with flush installation	913
External cutout dimensions in mm (depth) with flush installation	542
Total connected load in kW	11.20
Power cord length in in. (m)	3 (1.2)
Voltage in V	208-240
Frequency in Hz	50-60
Standard accessories	
Power cord	Yes

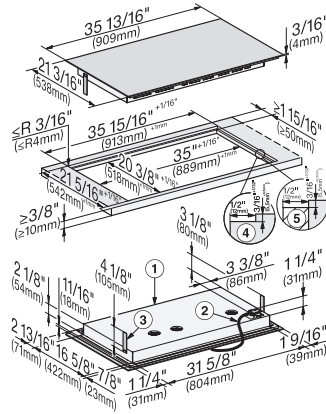
## KM 7745 FL

36-inch induction cooktop, operated with its own controls with 3 PowerFlex cooking areas for maximum performance



KM7745FL – frameless overlaying installation (\*footnote) – drawing

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)



KM7745FL – flush installation (\*footnote) – drawing

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)