

KMDA 7676 FL-U BlackPerfection Induction hob with integrated vapour extraction with two extra large PowerFlex XL cooking areas for recirculation mode



- The quietest TwoInOne from Miele Silence motor
- Flexible installation Plug&Play or ducted recirculation mode
- Ample space 4 large cooking zones incl. 2 PowerFlex XL areas
- Automatic fan power regulation Con@ctivity
- All-black design ensures an elegant appearance

EAN: 4002516777809 / Material number: 12509230 / Old Material Number: 26767679GB

Construction type	
Induction hob with integrated vapour extraction	•
Operating modes	
Recirculation air guided with optional accessories	Recirculation
Recirculation air guided with optional accessories	DFK-xxxx, DUU 1500, DUU 600
Unguided recirculation air (Plug&Play installation)	Yes
Design	
Elegant glass ceramic surface	
Flush	•
Ceramic surface colour	Black
Frameless – surface-mounted	<u> </u>
Flush fit extractor	•
Colour of cover grille	Black
Grease filter colour	Black
Cooking zone details	
Number of cooking zones	4
Number of cooking areas	2
Maximum number of pans	4
PowerFlex cooking zones	
No.	4
Type	PowerFlex XL cooking area
Diameter in mm	Ø 150 – 230
Rating in W	2100
Booster in W	3000
TwinBooster in W	3650
1st cooking zone/cooking area	
Position	Left
Type	PowerFlex XL cooking area
Size in mm	230x460
Max. Booster power rating in W	4800
Max. rating in W	3400
Max. TwinBooster power rating in W	7300
2nd cooking zone/cooking area	
Position	right
Type	PowerFlex XL cooking area
Size in mm	230x460
Max. Booster power rating in W	4800
Max. rating in W	3400
Max. TwinBooster power rating in W	7300
User convenience	
Miele@home	•
Operation via sensor controls	ComfortSelect White
Automatic function Con@ctivity	•
Digital power level display	•
Display colour	White
Auto heat-up	•
Stop & Go function	•
Recall function	•
Safety switch-off	•



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Permanent pan recognition	•
Individual setting options (e.g. buzzers)	•
Run-on time 5/15 min.	•
Active charcoal filter saturation indicator	•
Wipe protection	•
Grease filter saturation indicator	•
Minute minder	•
Keeping warm	•
Easy-to-clean canopy interior – CleanCover	•
Efficiency and sustainability	
ECO motor	•
Silence motor	•
Cleaning and care	
Easy to clean ceramic glass	•
Recirculation	
Air throughput at min. level (m³/h) according to EN 61591	160
Air throughput at max. level (m³/h) according to EN 61591	465
Air throughput in Intensive level (m³/h) according to EN 61591	510
Sound power at min. level (dB(A) re 1 pW) according to EN 60704-3	47,0
Sound power at max. level (dB(A) re 1 pW) according to EN 60704-3	70,0
Sound pressure at min. level (dB(A) re 20 μ Pa) according to EN 60704-2-13	34,0
Sound pressure at max. level (dB(A) re 20 μ Pa) according to EN 60704-2-13	55,0
Noise pressure level in Intensive level (dB(A) re 20 µPa) according to EN 60704-2-13	57,0
Safety	
Safety switch-off	•
Lock function	•
System lock	•
Integrated cooling fan	•
Overheating protection	•
Residual heat indicator	•
Technical data	
Dimensions in mm (width)	800
Dimensions in mm (height)	238
Dimensions in mm (depth)	520
Cutout dimensions in mm (width) with surface-mounted installation	780
Cutout dimensions in mm (depth) with surface-mounted installation	500
Casing height incl. connection box in mm	238
Internal cutout dimensions in mm (width) with flush installation	780
Internal cutout dimensions in mm (depth) with flush installation	500
Weight in kg	20
External cutout dimensions in mm (width) with flush installation	804



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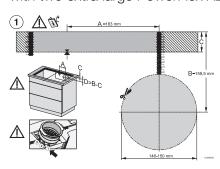


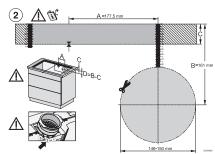
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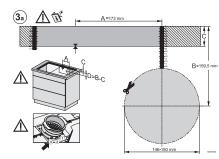
External cutout dimensions in mm (depth) with flush	524
installation	
Total rated load in kW	7,50
Voltage in V	230
Frequency in Hz	50-60
Length of supply lead in m	1,4
Accessories included	
Mains cable	Yes
Active charcoal filter for recirculation mode	•
Plug&Play adapter	•

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KMDA7676FL-U BlackPerfection, KMDA7876FL-U - flush installation, drilling template, Installation depth 23,8 cm

A =173 mm

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KMDA7676FL-U, KMDA7876FL-U - surface installation,

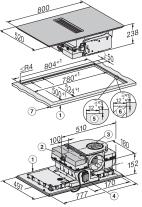


KMDA7676FL-U, KMDA7876FL-U - surface installation, 24,8 cm, drilling template, Installation drawing

KMDA7676FL-U, KMDA7876FL-U – flush installation, drilling template, Installation depth 24,8 cm, Installation

KMDA7676FL, KMDA7876FL - Installation drawing

1) Front, 2) Removable drip tray, 3) Cleaning flap, 4) Mains connection box with mains connection cable, L = 1600 mm, 5) Worktop thickness, Exhaust air and guided recirculation mode: ≥10 mm, Plug&Play operation: ≥10 mm - ≤40 mm

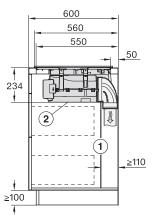


KMDA7676FL, KMDA7876FL - flush - Installation drawing

1) Front, 2) removable drip tray, 3) cleaning flap, 4) Mains connection box with mains connection cable, L = 1600 mm, 5) Step milling natural stone worktop, 6) Wooden strip 12 mm (not included in delivery), 7) Worktop thickness, Exhaust air and guided recirculation mode: \geq 10 mm, Plug&play operation: \geq 10 mm – \leq 40 mm

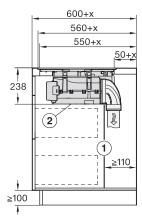
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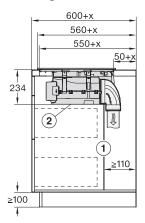
KMDA7676FL, KMDA7876FL – Side view lying on top – Installation drawing

The rear wall of the cabinet must be removable for servicing. A minimum distance of 110 mm must be maintained for routing the exhaust air duct between the cabinet wall and an adjacent room wall or furniture., The removable collection tray and the cleaning flap must be accessible after installation.



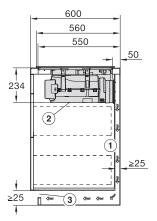
KMDA7676FL, KMDA7876FL – Side view flush+X – Installation drawing

The rear wall of the cabinet must be removable for servicing. A minimum distance of 110 mm must be maintained for routing the exhaust air duct between the cabinet wall and an adjacent room wall or furniture., The removable collection tray and the cleaning flap must be accessible after installation., , x Dimension by which the worktop depth is greater than 600 mm.



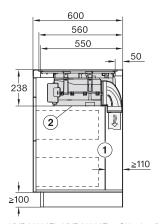
KMDA7676FL, KMDA7876FL – Side view lying on top+X – Installation drawing

The rear wall of the cabinet must be removable for servicing. A minimum distance of 110 mm must be maintained for routing the exhaust air duct between the cabinet wall and an adjacent room wall or furniture., The removable collection tray and the cleaning flap must be accessible after installation., , x Dimension by which the worktop depth is greater than 600 mm.



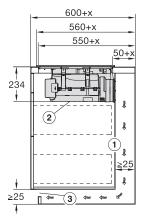
KMDA7676FL, KMDA7876FL – Side view lying on top, Plug&Play – Installation drawing

A minimum distance of 25 mm must be maintained for routing the exhaust air duct between the cabinet wall and an adjacent room wall or furniture., The removable collection tray and the cleaning flap must be accessible after installation., The cross-section of the vent opening must be at least 425 cm².



KMDA7676FL, KMDA7876FL – Side view flush – Installation drawing

The rear wall of the cabinet must be removable for servicing. A minimum distance of 110 mm must be maintained for routing the exhaust air duct between the cabinet wall and an adjacent room wall or furniture., The removable collection tray and the cleaning flap must be accessible after installation.



KMDA7676FL, KMDA7876FL – Side view lying on top+X, Plug&Play – Installation drawing

A minimum distance of 25 mm must be maintained for routing the exhaust air duct between the carcase wall and an adjacent room wall or furniture. If the carcase rear wall is > 555 mm from the worktop front, the Plug&Play adapter must be extended with a supplementary set from Miele.,

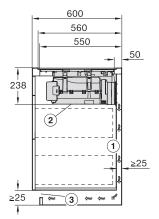
The removable drip tray and the cleaning flap must be accessible after installation., The cross-section of the vent opening must be at least 425 cm²., , x Dimension by which the worktop depth is greater than 600 mm.

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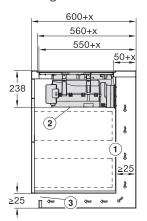
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KMDA7676FL, KMDA7876FL – Side view flush, Plug&Play – Installation drawing

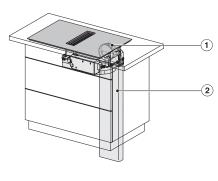
A minimum distance of 25 mm must be maintained for routing the exhaust air duct between the cabinet wall and an adjacent room wall or furniture., The removable collection tray and the cleaning flap must be accessible after installation., The cross-section of the ventilation opening must be at least 425 cm².



KMDA7676FL, KMDA7876FL – Side view flush+X, Plug&Play – Installation drawing

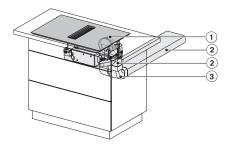
A minimum distance of 25 mm must be maintained for routing the exhaust air duct between the carcase wall and an adjacent room wall or furniture. If the carcase rear wall is > 555 mm from the worktop front, the Plug&Play adapter must be extended with a supplementary set from Miele.,

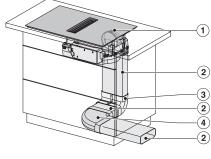
The removable drip tray and the cleaning flap must be accessible after installation., The cross-section of the vent opening must be at least $425\,\mathrm{cm^2}$., x Dimension by which the worktop depth is greater than 600 mm.

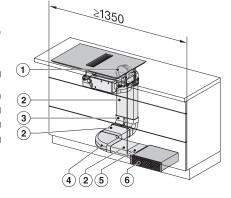


KMDA7676FL, KMDA7876FL – Installation variant 1 Basis -drawing

1) DFK-AK 90, 2) DFK-R 1000







KMDA7676FL, KMDA7876FL – Installation variant 2 Basis – drawing

1) DFK-AK 90, 2) DFK-R 1000, 3) DFK-BV 90

KMDA7676FL, KMDA7876FL -Installation variant 3 Basis -

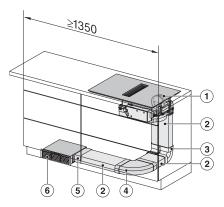
1) DFK-AK 90, 2) DFK-R 1000, 3) DFK-BV 90, 4) DFK-BH

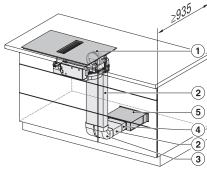
KMDA7676FL, KMDA7876FL – Installation variant 4 Circulating air – drawing

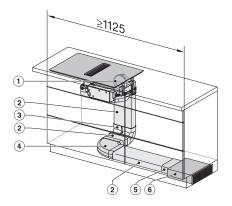
1) DFK-AK 90, 2) DFK-R 1000, 3) DFK-BV 90, 4) DFK-BH 90, 5) DFK-V, 6) DUU 1500, , The minimum width of the cabinet is 1350 mm.

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KMDA7676FL, KMDA7876FL – Installation variant 5 Circulating air – drawing

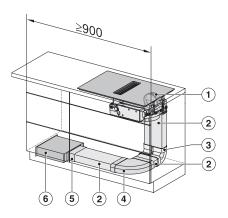
1) DFK-AK 90, 2) DFK-R 1000, 3) DFK-BV 90, 4) DFK-BH 90, 5) DFK-V, 6) DUU 1500, , The minimum depth of the cabinet is 935 mm.

KMDA7676FL, KMDA7876FL – Installation variant 6 Circulating air – drawing

1) DFK-AK 90, 2) DFK-R 1000, 3) DFK-BV 90, 4) DFK-V, 5) DUU 1500, , The minimum depth of the cabinet is 935 mm.

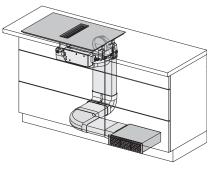
KMDA7676FL, KMDA7876FL – Installation variant 13 Circulating air – drawing

1) DFK-AK 90, 2) DFK-R 1000, 3) DFK-BV 90, 4) DFK-BH 90, 5) DFK-V, 6) DUU 1500, , The minimum width of the cabinet is 1125 mm.

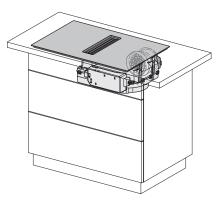


KMDA7676FL, KMDA7876FL – Installation variant 14 Circulating air – drawing

1) DFK-AK 90, 2) DFK-R 1000, 3) DFK-BV 90, 4) DFK-BH 90, 5) DFK-V, 6) DUU 1500, , The minimum width of the cabinet is 900 mm.



KMDA7676FL/FR, KMDA7876FL/FR, Air circulation (Installation drawing)



KMDA7676FL/FR, KMDA7876FL/FR, Plug&Play (Installation drawing)