



- The quietest TwoInOne from Miele Silence motor
- Elegant surface for a unique kitchen design MattFinish
- Ample space 4 large cooking zones incl. 2 PowerFlex XL areas
- Networking with Con@ctivity and Miele@home
- Flexible installation Plug & Play, ducted recirculation or vented system



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Construction type	
Induction hob with integrated vapour extraction	•
Operating modes	
Exhaust air guided with optional accessories	DFK-xxxx,DMK 150-1
Recirculation air guided with optional accessories	DFK-xxxx,DUU 1500,DUU 600
Recirculation air guided with optional accessories	Can be retrofitted
Unguided recirculation air (Plug&Play installation)	•
Design	
Elegant glass ceramic surface	•
Frameless - surface-mounted	•
Flush	•
Ceramic surface colour	Matt black
Scratch-resistant surface	MattFinish
Anti-fingerprint effect	•
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
Туре	PowerFlex XL cooking area
Size in mm	Ø 150 – 230
Max. rating in W	2100
Max. Booster power rating in W	3000
Max. TwinBooster power rating in W	3650
1st cooking zone/cooking area	
Position	Left
Туре	PowerFlex XL cooking area
Size in mm	230x460
Max. rating in W	3400
Max. Booster power rating in W	4800
Max. TwinBooster power rating in W	7300
2nd cooking zone/cooking area	
Position	right
Туре	PowerFlex XL cooking area
Size in mm	230x460
Max. rating in W	3400
Max. Booster power rating in W	4800
Max. TwinBooster power rating in W	7300
User convenience	
Networking with Miele@home	•
Automatic function Con@ctivity	•
Digital power level display	•
Operation via sensor controls	ComfortSelect White





Display colour	White
Permanent pan recognition	•
Active charcoal filter saturation indicator	•
Run-on time 5/15 min.	•
Stop & Go function	•
Wipe protection	•
Recall function	•
Grease filter saturation indicator	•
Minute minder	•
Safety switch-off	•
Auto heat-up	•
Keeping warm	•
Individual setting options (e.g. buzzers)	•
Efficiency and sustainability	
Energy efficiency class (A+++ – D)	A+
Power rating in off mode in W	0.5
Power rating in standby mode in W	0.8
Power rating in networked standby in W	2.0
ECO motor	•
Time until automatic switch to standby in min	10
Annual energy consumption in kWh/year	31.3
Time until automatic switch to networked standby in min	10
Silence motor	•
Time until automatic switch to off mode in min	10
Fluid dynamic efficiency class	A
Lighting efficiency class	NA
Grease filtering efficiency class	A
Cleaning and care	
Easy to clean ceramic glass	•
Easy-to-clean canopy interior — CleanCover	•
Filter system	
Number of dishwasher-safe stainless steel grease filters (10-ply)	1
Exhaust air	
Air throughput at min. level (m³/h) according to EN 61591	205
Air throughput at max. level (m³/h) according to EN 61591	533
Air throughput in Intensive level (m³/h) according to EN 61591	606
Sound power at min. level (dB(A) re 1 pW) according to EN 60704-3	41.0
Sound power at max. level (dB(A) re 1 pW) according to EN 60704-3	64.0
Sound power in Booster level (dB(A) re 1 pW) acc. to EN 60704-3	68.0
Sound pressure at min. level (dB(A) re 20 μ Pa) according to EN 60704-2-13	28.0
Sound power in Booster level 1 (dB(A) re 1 pW) acc. to EN 60704-3	68.0
Sound pressure at max. level (dB(A) re 20 μ Pa) according to EN 60704-2-13	51.0



Noise pressure level in Intensive level (dB(A) re 20 μPa)	54.0
according to EN 60704-2-13 Sound pressure in Booster level 1 (dB(A) re 20 µPa) acc. to EN 60704-2-13	54.0
Recirculation	
Air throughput at min. level (m ³ /h) according to EN 61591	160
Air throughput at max. level (m³/h) according to EN 61591	475
Air throughput in Booster level 1 (m³/h) according to EN 61591	510
Sound power at min. level (dB(A) re 1 pW) according to EN 60704-3	46.0
Sound power at max. level (dB(A) re 1 pW) according to EN 60704-3	68.0
Sound power in Booster level 1 (dB(A) re 1 pW) acc. to EN 60704-3	70.0
Sound pressure at min. level (dB(A) re 20 μ Pa) according to EN 60704-2-13	33.0
Sound pressure at max. level (dB(A) re 20 µPa) according to EN 60704-2-13	55.0
Sound pressure in Booster level 1 (dB(A) re 20 μ Pa) acc. to EN 60704-2-13	57.0
Safety	
Safety switch-off	•
Lock function	•
System lock	•
Integrated cooling fan	•
Overheating protection	•
Residual heat indicator	•
Connection for window contact switch	•
Technical data	
Dimensions in mm (width)	800
Dimensions in mm (height)	238
Dimensions in mm (depth)	520
Casing height incl. connection box in mm	238
Number of phases	3
Cutout dimensions in mm (width) with surface-mounted installation	780 mm
Cutout dimensions in mm (depth) with surface-mounted installation	500 mm
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
External cutout dimensions in mm (depth) with flush installation	524
Total rated load in kW	7.50
Voltage in V	230
Frequency in Hz	50-60
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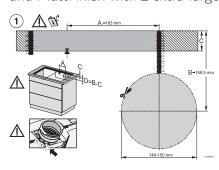


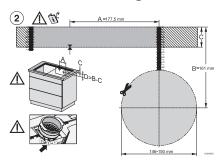


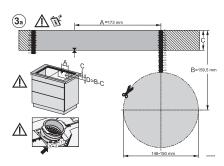
Length of supply lead in m	1.4
Neutral conductor	Yes
Accessories included	
Mains cable	Yes
Active charcoal filter DKF 35-P	•
Plug&Play adapter	

Míele

KMDA 7876-1 FL MattFinish Induction hob with integrated vapour extraction and MattFinish with 2 extra-large PowerFlex XL cooking areas

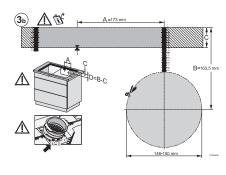




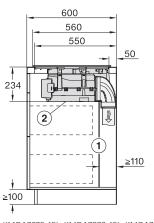


KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL-U, KMDA7876FL-U — flush, drilling template, Installation depth 23,8 cm KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL-U, KMDA7876FL-U — surface installation, drilling template, 23,8 cm

 $\label{eq:kmda7676-1} \footnotesize \text{KMDA7676-1FL, KMDA7676FL-U, KMDA7876FL-U} - \text{surface installation, } 24,8~\text{cm, drilling template}$

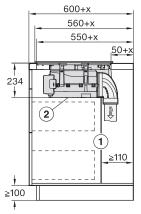


KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL-U, KMDA7876FL-U — flush, drilling template, Installation depth 24,8 cm



 $\begin{array}{l} {\rm KMDA7676\text{-}1FL,\,KMDA7876\text{-}1FL,\,KMDA7676FL,} \\ {\rm KMDA7876FL-Side\,\,view\,\,lying\,\,on\,\,top} \end{array}$

☑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.

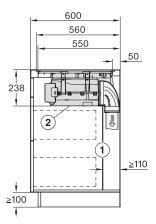


 $\begin{array}{l} {\rm KMDA7676\text{-}1FL,\,KMDA7876\text{-}1FL,\,KMDA7676FL,} \\ {\rm KMDA7876FL-Side\,view\,lying\,on\,top+X} \end{array}$

☑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.

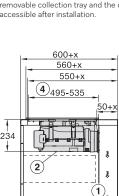
Miele

KMDA 7876-1 FL MattFinish Induction hob with integrated vapour extraction and MattFinish with 2 extra-large PowerFlex XL cooking areas



KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Side view flush

[2] 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., [2] The removable collection tray and the cleaning flap must be accessible after installation.

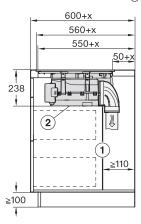


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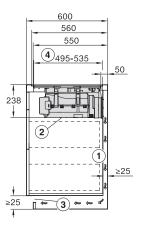
KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Side view lying on top+X, Plug&Play

\(\begin{align*} \mathbb{T}\) When routing the exhaust air between the cabinet wall and an adjacent room wall or an adjacent piece of furniture, a minimum distance of 25 mm must be observed. 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, \(\begin{align*} \Pin \) Fer removable drip tray and the cleaning flap must be accessible after installation, \(\begin{align*} \Pin \) The cross-section of the vent opening must be at least 425 cm², \(\begin{align*} \Distance \) from the front of the lower box to the end of the plug & play adapter, \(\times \) Dimension by which the worktop depth is greater than 600 mm.



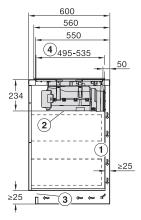
KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL – Side view flush+X

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.



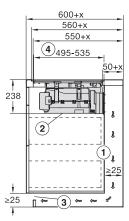
KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL – Side view flush, Plug&Play

☑When routing the exhaust air between the cabinet wall and an adjacent room wall or an adjacent piece of furniture, a minimum distance of 25 mm must be observed, ☑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, ☑Distance from the front of the lower box to the end of the plug & play adapter



KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Side view lying on top, Plug&Play

[2] When routing the exhaust air between the cabinet wall and an adjacent room wall or an adjacent piece of furniture, a minimum distance of 25 mm must be observed, [2] The removable collection tray and the cleaning flap must be accessible after installation., [2] The cross-section of the vent opening must be at least 425 cm², [2] Distance from the front of the lower box to the end of the plug & play adapter

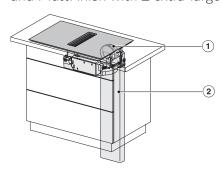


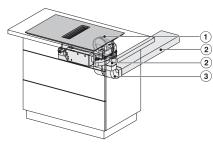
KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Side view flush+X, Plug&Play

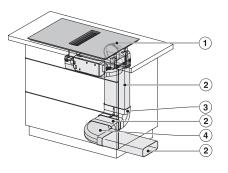
☑When routing the exhaust air between the cabinet wall and an adjacent room wall or an adjacent piece of furniture, a minimum distance of 25 mm must be observed. If the carcase rear wall is > 555 mm from the worktop front, the Plug&Play adapter must be extended with a supplementary set from Miele. [☑The 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. [☑Distance from the front of the lower box to the end of the plug & play adapter, x Dimension by which the worktop depth is greater than 600 mm.

Miele

KMDA 7876-1 FL MattFinish Induction hob with integrated vapour extraction and MattFinish with 2 extra-large PowerFlex XL cooking areas







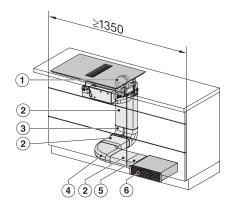
KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Installation variant 1 Basis

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

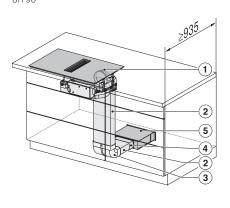
KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL – Installation variant 2 Basis

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

KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL -Installation variant 3 Basis – drawing 1) DFK-AK 90, 2) DFK-R 1000, 3) DFK-BV 90, 4) DFK-BH 90



≥1350 1 2 6 5 2 4



KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Installation variant 4 Circulating air

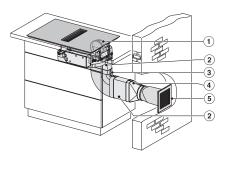
1) DFK-AK 90, 2) DFK-R 1000, 3) DFK-BV 90, 4) DFK-BH 90, 5) DFK-V, 6) DUU 1500, , The minimum width of the cabinet is 1350 mm.

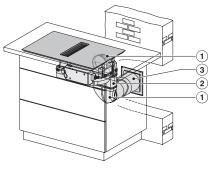
KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Installation variant 5 Circulating air

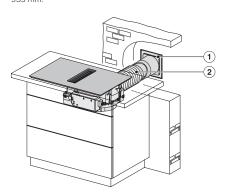
1) DFK-AK 90, 2) DFK-R 1000, 3) DFK-BV 90, 4) DFK-BH 90, 5) DFK-V, 6) DUU 1500, , The minimum depth of the cabinet is 935 mm.

KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Installation variant 6 Circulating air

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.







KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Installation variant 9 Exhaust air

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

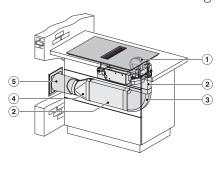
KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Installation variant 10 Exhaust air

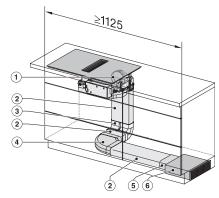
1) DFK-AK 90, 2) DFK-R 1000, 3) DMK 150-1

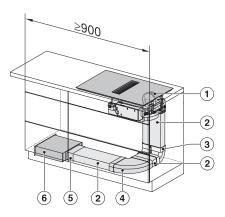
KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Installation variant 11 Exhaust air

1) DMK 150-1, 2) Flex hose









KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Installation variant 12 Exhaust air

1) DFK-AK 90, 2) DFK-R 1000, 3) DFK-BH 90, 4) DFK-A, 5) DMK 150-1

KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL — Installation variant 13 Circulating air

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.

KMDA7676-1FL, KMDA7876-1FL, KMDA7676FL, KMDA7876FL – Installation variant 14 Circulating air

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.