

KMDA 7272 FR-U Silence

Induction hob with integrated vapour extraction

with Silence motor and 4 individual cooking zones for recirculation mode



- The quietest TwoInOne from Miele – Silence motor
- Flexible installation – ducted recirculation (e.g. with DFKS-UR) or Plug & Play
- Ample space – 4 round cooking zones
- Automatic fan power regulation – Con@ctivity
- Compact control using the numerical display – ComfortSelect Plus

EAN: 4002516658054 / Material number: 12246260 /
Old Material Number: 26727209GB

Construction type	
Induction hob with integrated vapour extraction	•
Operating modes	
Recirculation air guided with optional accessories	DFK-xxxx,DUU 1500,DUU 600
Recirculation air guided with optional accessories	Recirculation
Unguided recirculation air (Plug&Play installation)	•
Design	
Elegant glass ceramic surface	•
Frameless – surface-mounted	•
Surface-mounted/flush-fit	•/–
Ceramic surface colour	Black
Stainless-steel frame	•
Flush fit extractor	•
Colour of cover grille	Black
Cooking zone details	
Number of cooking zones	4
Number of cooking zones/cooking areas	4/–
Maximum number of pans	4
PowerFlex cooking zones	
Max. rating / Booster rating / TwinBooster rating in W	–/–/–
1st cooking zone/cooking area	
Position	front left
Type	Dual-circuit ring
Size in mm	Ø 110-220
Max. rating in W	2300
Max. Booster power rating in W	3000
Max. rating / Booster rating / TwinBooster rating in W	2300/3000/–
2nd cooking zone/cooking area	
Position	rear left
Type	Dual-circuit ring
Size in mm	Ø 100-190
Max. rating in W	1400
Max. Booster power rating in W	2100
Max. rating / Booster rating / TwinBooster rating in W	1400/2100/–
3rd cooking zone/cooking area	
Position	rear right
Type	Dual-circuit ring
Size in mm	Ø 110-220
Max. rating in W	2300
Max. Booster power rating in W	3000
Max. rating / Booster rating / TwinBooster rating in W	2300/3000/–
4th cooking zone/cooking area	
Position	front right
Type	Dual-circuit ring
Size in mm	Ø 100-190
Max. rating in W	1400
Max. Booster power rating in W	2100

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Max. rating / Booster rating / TwinBooster rating in W 1400/2100/–

User convenience

Automatic function Con@ctivity	•
Digital power level display	•
Operation via sensor controls	ComfortSelect Plus
Display colour	Yellow
Permanent pan recognition	•
Active charcoal filter saturation indicator	•
Run-on time 5/15 min.	•
Stop & Go function	•
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

ECO motor	•
Silence motor	•
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
Time until automatic switch to off mode in min	10
Time until automatic switch to standby in min	10
Time until automatic switch to networked standby in min	10

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
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Exhaust air

Air throughput at max level / Booster (m³/h)	–/–
Max. sound power level / Booster (dB)	–/–
Max. sound pressure level / Booster (dB)	–/–

Recirculation

Air throughput at min. level (m³/h) according to EN 61591	145
Air throughput at max. level (m³/h) according to EN 61591	465
Air throughput at max level / Booster (m³/h)	465/510
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	68.0
Max. sound power level / Booster (dB)	68.0/70.0
Sound power in Booster level (dB(A) re 1 pW) acc. to EN 60704-3	70.0

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Sound pressure at min. level (dB(A) re 20 µPa) according to EN 60704-2-13 34.0

Sound pressure at max. level (dB(A) re 20 µPa) according to EN 60704-2-13 55.0

Max. sound pressure level / Booster (dB) 55.0/57.0

Sound power in Booster level (dB(A) re 20 µPa) acc. 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) 194

Dimensions in mm (depth) 520

Casing height incl. connection box in mm 194

Cutout dimensions in mm (width) with surface-mounted installation 780 mm

Cutout dimensions in mm (depth) with surface-mounted installation 500 mm

Weight in kg 16

Total rated load in kW 7.50

Voltage in V 230

Frequency in Hz 50-60

Length of supply lead in m 1.6

Accessories included

Mains cable Yes

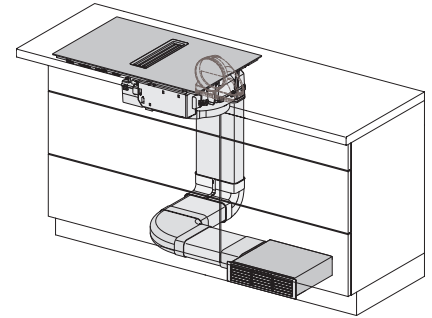
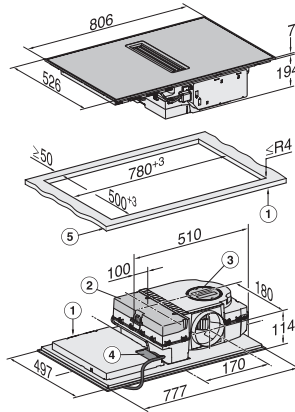
Active charcoal filter for recirculation mode •

Plug&Play adapter •

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	Abluftbetrieb	Geführter Umluftbetrieb	Plug&Play-Betrieb
KMDA 7272 FR-A	✓	–	–
KMDA 7272 FR-U	–	✓	✓/✓
KMDA 7272 FL-A	✓	–	–
KMDA 7272 FL-U	–	✓	✓/✓



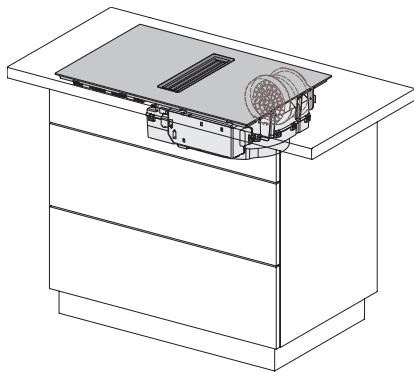
KMDA7272FL/FR – Operating options

☐☐ Possible, ☐ Possible – further accessories necessary, – Programming must be changed – further accessories necessary

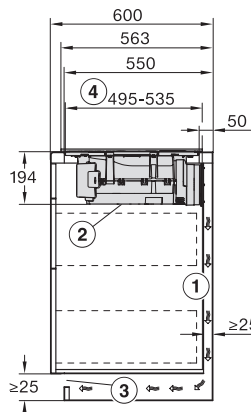
KMDA7272FR, KMDA7473FR – Installation drawing

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

KMDA7272FL/FR, KMDA7473FL/FR, Air circulation (Installation drawing)

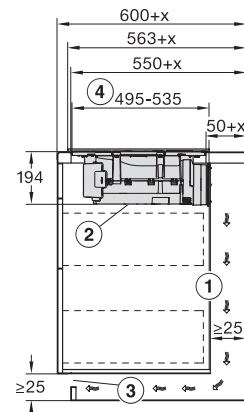


KMDA7272FL/FR, KMDA7473FL/FR, Plug&Play (Installation drawing)



KMDA7272FR, KMDA7473FR – Side view lying on top, Plug&Play – Installation drawing

☐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 vent opening must be at least 425 cm², ☐Distance from the front of the lower box to the end of the plug & play adapter

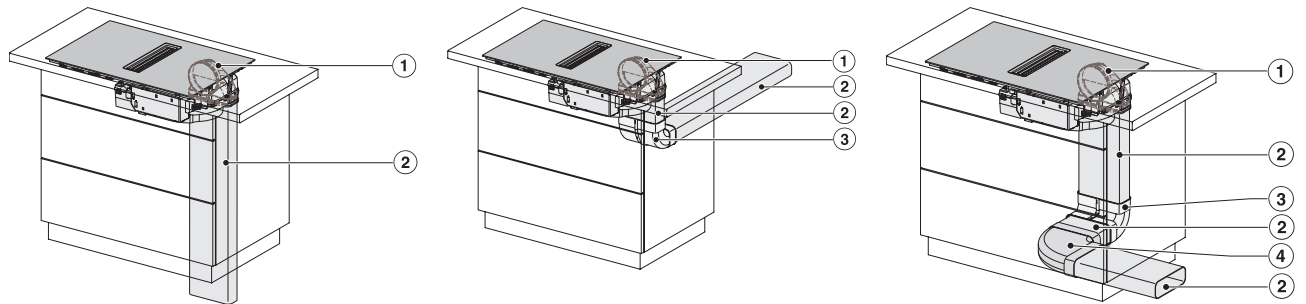


KMDA7272FR, KMDA7473FR – Side view lying on top+X, Plug&Play – Installation drawing

☐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 carcass 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.

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KMDA7272FL/FR, KMDA7473FL/FR – Installation variant 1 Basis -drawing

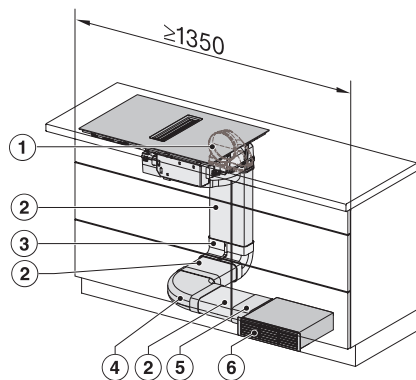
1) DFK-AK 90, 2) DFK-R 1000

KMDA7272FL/FR, KMDA7473FL/FR – Installation variant 2 Basis – drawing

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

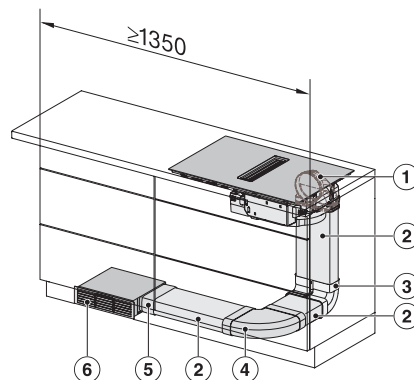
KMDA7272FL/FR, KMDA7473FL/FR -Installation variant 3 Basis – drawing

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



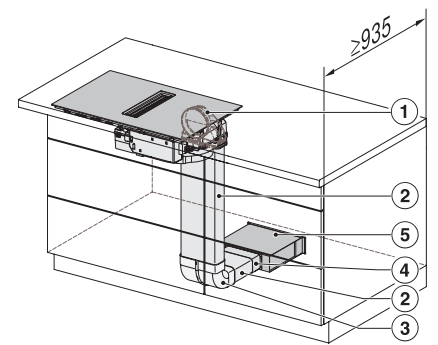
KMDA7272FL/FR, KMDA7473FL/FR – Installation variant 4 Circulating air – drawing

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.



KMDA7272FL/FR, KMDA7473FL/FR – 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 width of the cabinet is 1350 mm.

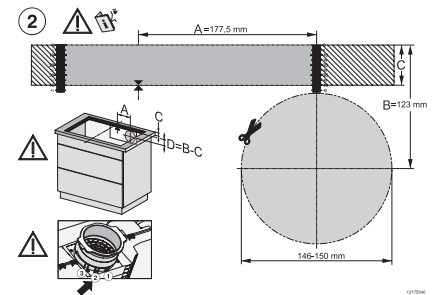
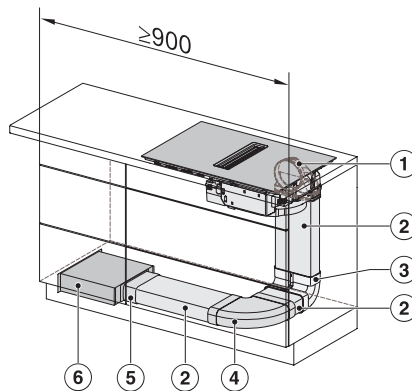
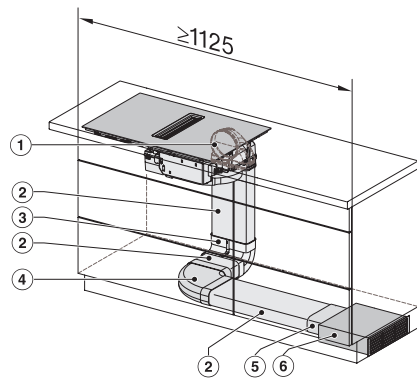


KMDA7272FL/FR, KMDA7473FL/FR – Installation variant 6 Circulating air – drawing

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.

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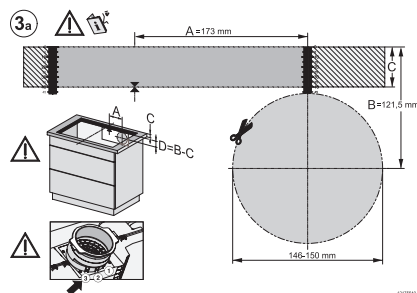
KMDA7272FL/FR, KMDA7473FL/FR – Installation variant 13 Circulating air – drawing

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.

KMDA7272FL/FR, KMDA7473FL/FR – 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.

KMDA7272FL/FR, KMDA7473FL/FR – surface installation, drilling template, Installation drawing



KMDA7272FL/FR, KMDA7473FL/FR – surface installation, 21 cm, drilling template, Installation drawing