

DAD 4841 Black Levantar Downdraft extractor in an elegant obsidian black design and with intuitive SmartControl operation



- 916 mm wide – the perfect combination with panorama hobs
- Easy recirculation mode installation with plug&play accessory set
- Motorised retractable deflector plate – Hood in Motion
- Unique user convenience – Con@ctivity
- Efficient filtration- 10-ply stainless-steel grease filter



EAN: 4002516761679 / Material number: 12440700 /
Old Material Number: 28D4841MGB

General information	
Model identifier	DAD 4841 Black Levantar
Manufacturer material number	12440700
EAN number	4002516761679
Marketing class	Gold
Construction type	
Downdraft extractor	•
Construction type and design	
Colour	Obsidian black
Operating modes	
Type of air guide	Can be retrofitted
Recirculation conversion kit (order separately)	DUP 150, DUU 600
Active charcoal filter (order separately)	DKF 30-P, DKF 30-R
Design	
Edge extraction	•
User convenience	
Miele@home	•
Electronic controls	•
Con@ctivity	Yes
Power levels (number without Booster level)	3
Touch-on-glass controls	•
Booster levels	2
Run-on time 5/15 min.	•
Grease filter saturation indicator	•
Active charcoal filter saturation indicator	•
Motor-operated cooker hoods	•
Smart Extras	
Push notifications	•
RemoteUpdate	•
Voice control	•
Google voice control	•
Smart Home Integration	•
Efficiency	
Energy efficiency class (A+++ to D)	A
PowerManagement system	•
Annual energy consumption in kWh/year	41.6
Fluid dynamic efficiency class	A
Lighting efficiency class	A
Grease filtering efficiency class	B
Cleaning and care	
Easy-to-clean canopy interior – CleanCover	•
Filter system	
Number of dishwasher-safe stainless steel grease filters (10-ply)	2
Lighting	
Number x W	1 x 11,2 W
Light intensity in lx	400 lx
Colour temperature in K	3500 Kelvin

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Dimmer function

•

Fan

Dual-action fan

•

Exhaust air

Air throughput in Level 1 (m³/h) according to EN 61591

200

Air throughput in Level 2 (m³/h) according to EN 61591

340

Air throughput in Level 3 (m³/h) according to EN 61591

440

Air throughput in Booster level (m³/h) according to EN 61591

600

Air throughput in Booster level 2 (m³/h) according to EN 61591

640

Sound power in Level 1 (dB(A) re 1 pW) according to EN 60704-3

44.0

Sound power in Level 2 (dB(A) re 1 pW) according to EN 60704-3

57.0

Sound power in Level 3 (dB(A) re 1 pW) according to EN 60704-3

62.0

Sound power in Booster level (dB(A) re 1 pW) acc. to EN 60704-3

70.0

Sound power in Booster level 2 (dB(A) re 1 pW) acc. to EN 60704-3

72.0

Sound pressure in Level 1 (dB(A) re 20 µPa) according to EN 60704-2-13

30.0

Sound pressure in Level 2 (dB(A) re 20 µPa) according to EN 60704-2-13

43.0

Sound pressure in Level 3 (dB(A) re 20 µPa) according to EN 60704-2-13

49.0

Sound pressure in Booster level (dB(A) re 20 µPa) acc. to EN 60704-2-13

56.0

Sound pressure in Booster level 2 (dB(A) re 20 µPa) acc. to EN 60704-2-13

58.0

Recirculation

Air throughput in Level 1 (m³/h) according to EN 61591

160

Air throughput in Level 2 (m³/h) according to EN 61591

320

Air throughput in Level 3 (m³/h) according to EN 61591

415

Air throughput in Booster level (m³/h) according to EN 61591

520

Air throughput in Booster level 2 (m³/h) according to EN 61591

555

Sound power in Level 1 (dB(A) re 1 pW) according to EN 60704-3

50.0

Sound power in Level 2 (dB(A) re 1 pW) according to EN 60704-3

64.0

Sound power in Level 3 (dB(A) re 1 pW) according to EN 60704-3

69.0

Sound power in Booster level (dB(A) re 1 pW) acc. to EN 60704-3

75.0

Sound power in Booster level 2 (dB(A) re 1 pW) acc. to EN 60704-3

76.0

Sound pressure in Level 1 (dB(A) re 20 µPa) according to EN 60704-2-13

37.0

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Sound pressure in Level 2 (dB(A) re 20 µPa) according to EN 60704-2-13 50.0

Sound pressure in Level 3 (dB(A) re 20 µPa) according to EN 60704-2-13 56.0

Sound pressure in Booster level (dB(A) re 20 µPa) acc. to EN 60704-2-13 61.0

Sound pressure in Booster level 2 (dB(A) re 20 µPa) acc. to EN 60704-2-13 62.0

Safety

Safety switch-off •

Single-ply safety glass (ESG) •

Technical data

Canopy width in mm 916

Canopy depth in mm 170

Net weight in kg 34.0

Length of supply lead in m 150.0

Standard plug fitted •

Total rated load in kW 0.25

Voltage in V 230

Fuse rating in A 10

Number of phases 1

Frequency in Hz 50

Installation notes

Bottom exhaust duct •

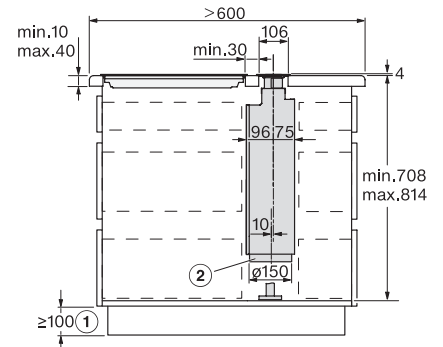
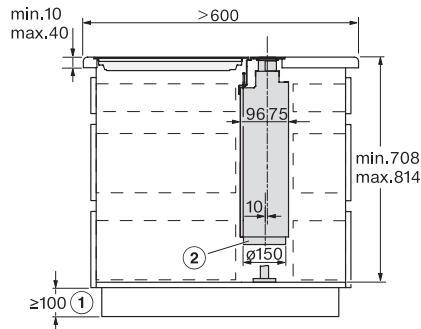
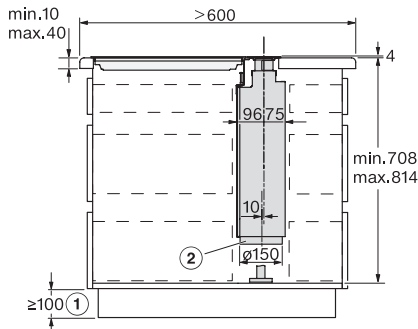
Diameter of exhaust duct in mm 150

Optimum combination with hob subject to availability KM 7689 FL; KM 7684 FL

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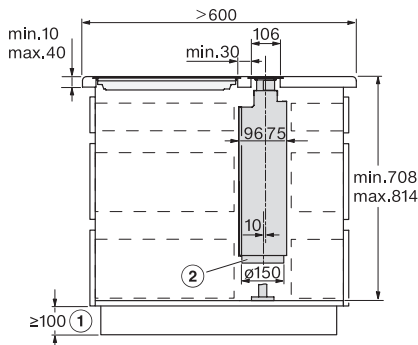
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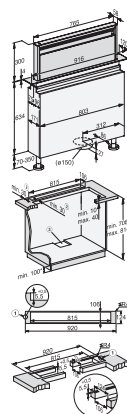
DAD4840, DAD4940, DAD4841, DAD4941 - surface mounted, AP > 600 mm – side view – Installation drawings

2 Only required if flat ducts are laid under the cabinets or the DUU 600 recirculation box is used., 2 Exhaust air connection Ø 150 millimetres.



DAD4840, DAD4940, DAD4841, DAD4941 - flush – side view – Installation drawings

2 Only required if flat ducts are laid under the cabinets or the DUU 600 recirculation box is used., 2 Exhaust air connection Ø 150 millimetres.

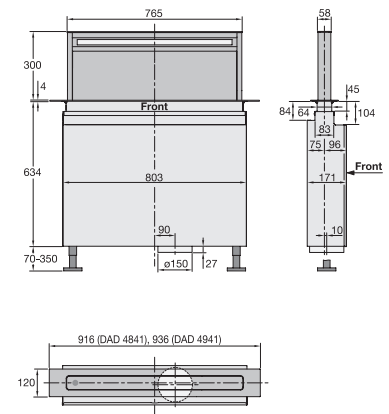


DAD4841, Installation drawings

1. Stepped cutout for flush-fit installation in stone worktops (granite, marble)., 2. Ensure that materials are sufficiently stable., 3. Cut-out off-centre., Exhaust duct Ø 150 mm., * Only required when flat ducting is laid under cabinets or the DUU 600 recirculation box is used.

DAD4840, DAD4940, DAD4841, DAD4941 - surface mounted, AP > 600 mm – side view – Installation drawings

2 Only required if flat ducts are laid under the cabinets or the DUU 600 recirculation box is used., 2 Exhaust air connection Ø 150 millimetres.

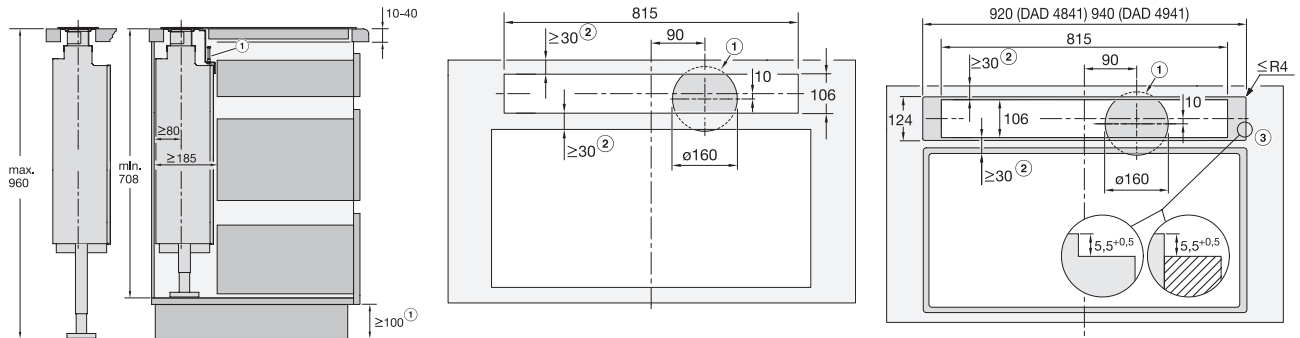


DAD4841, DAD4941, Installation drawings

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DAD4841, DAD4941, Installation drawings

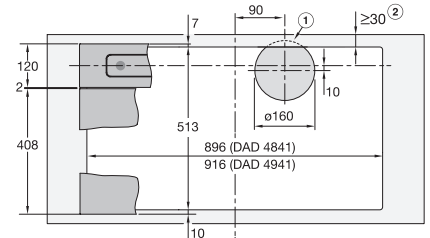
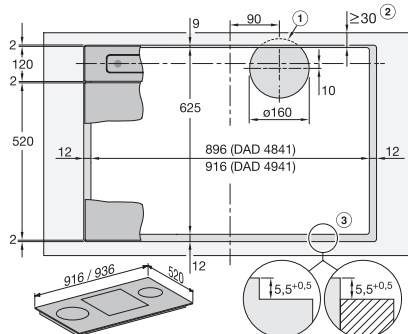
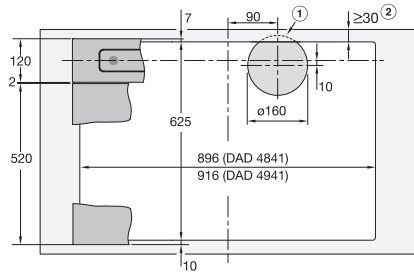
2 The minimum dimension is required if flat ducts are laid under the cabinets or the DUU 600 recirculation box is used.

DAD4841, DAD4941, overlying, Installation drawings

Installation of the downdraft hood and cooktop in separate cutouts., Surface-mounted installation, 1) Cutout for exhaust air line in cabinet base., 2) Ensure sufficient stability of the worktop., Exhaust air connection ø150 mm

DAD4841, DAD4941, flush, Installation drawings

Installation of the downdraft hood and cooktop in separate cutouts., Flush installation., 1) Cut-out for exhaust air duct in the cabinet base., 2) Ensure sufficient stability of the worktop., 3) Step milling for flush mounting in a countertop. Note the, the different milling widths for the hob and the downdraft. Instead of a step milling, a wooden strip offset 5.5 mm downwards can be installed as an alternative (not included in the scope of delivery)., Exhaust air connection ø 150 mm.



DAD4841, DAD4941, surface mounted installation, common cutout, Installation drawings

Side-by-side installation of the downdraft hood and the cooktop in a common cutout., Example: combination with KM 7697 FL or KM 7594 FL., Surface-mounted installation, 1) Cut-out for exhaust air line in cabinet base., 2) Ensure sufficient stability of the worktop., Exhaust air connection ø150 mm.

DAD4841, DAD4941, flush, Installation drawings

Side-by-side installation of the downdraft hood and the cooktop in a common cutout., Example: combination with KM 7697 FL or KM 7594 FL., Flush installation, 1) Cut-out for exhaust air duct in the cabinet base., 2) Ensure sufficient stability of the worktop., 3) Step milling for flush mounting in a worktop. Note the, the different milling widths for the hob and the downdraft. , Instead of a step milling, a 5.5 mm downwardly offset wooden strip can be installed (not included in the scope of delivery)., Exhaust air connection ø 150 mm.

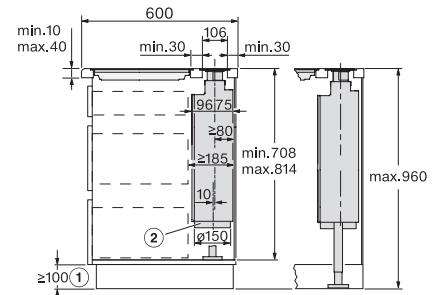
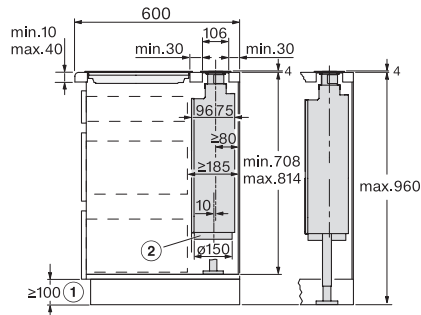
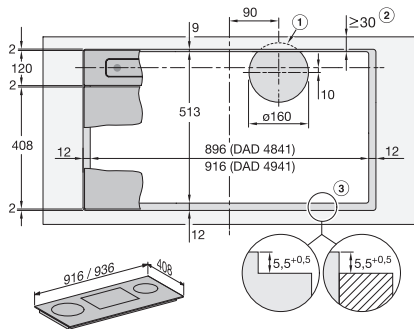
DAD4841, DAD4941, surface mounted installation, common cutout, Installation drawings

Side-by-side installation of the downdraft hood and the cooktop in a common cutout., Example: combination with KM 7684 FL or KM 7689 FL., Surface mounted installation, 1) Cut-out for exhaust air line in cabinet base., 2) Ensure sufficient stability of the worktop., Exhaust air connection ø150 mm.

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DAD4841, DAD4941, flush, Installation drawings

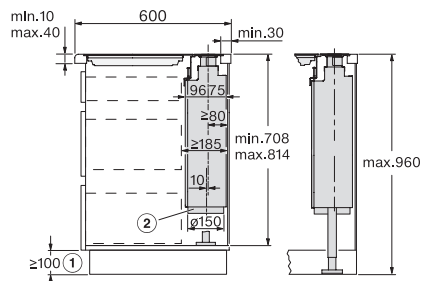
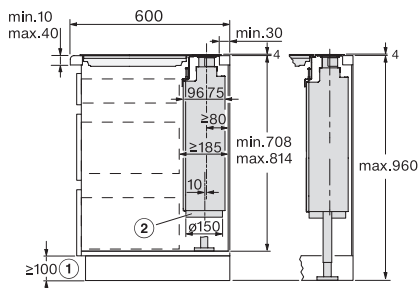
Side-by-side installation of the downdraft hood and the cooktop in a common cutout, Example: combination with KM 7697 FL or KM 7594 FL, Flush installation, 1) Cut-out for exhaust air duct in the cabinet base, 2) Ensure sufficient stability of the worktop, 3) Step milling for flush mounting in a worktop. Note the, the different milling widths for the hob and the downdraft. Instead of a step milling, a 5.5 mm downwardly offset wooden strip can be installed (not included in the scope of delivery), Exhaust air connection $\varnothing$ 150 mm.

DAD4841, DAD4941, overlying – AP600 mm, Side view, Installation drawings

2 Only required when flat ducting is laid under cabinets or the DUU 600 recirculation box is used, 2 Exhaust duct $\varnothing$ 150 mm.

DAD4841, DAD4941, flush – AP600 mm, Side view, Installation drawings

2 Only required when flat ducting is laid under cabinets or the DUU 600 recirculation box is used, 2 Exhaust duct $\varnothing$ 150 mm.



DAD4841, DAD4941, overlying – AP600 mm, common cutout, Installation drawings

2 Only required when flat ducting is laid under cabinets or the DUU 600 recirculation box is used, 2 Exhaust duct $\varnothing$ 150 mm.

DAD4841, DAD4941, flush – AP600 mm, common cutout, Installation drawings

2 Only required when flat ducting is laid under cabinets or the DUU 600 recirculation box is used, 2 Exhaust duct $\varnothing$ 150 mm.