

DAC 4240 Stella Ambient

Ceiling extractor

with ambient lighting, compact and powerful in 1165 mm width



- Easy recirculation mode installation with plug&play
- Convenient operation – with Con@ctivity and remote control included
- ECO motor with minimum sound emissions at high air throughput
- Efficient filtration- 10-ply stainless-steel grease filter
- Panel

EAN: 4002516802723 / Material number: 12555980 /
Old Material Number: 28C4240SD

Construction type and design	
Appliance colour	Stainless steel
Construction type	
Ceiling extractor	•
Operating modes	
Type of air guide	Can be retrofitted
Active charcoal filter (order separately)	DKF 35-P
Design	
Edge extraction	•
User convenience	
Miele@home	•
Automatic function Con@ctivity	•
Electronic controls	•
Touch-on-glass controls	•
ON/OFF switch	•
Power levels (number without Booster level)	3
Booster levels	2
Run-on time 5/15 min.	•
Grease filter saturation indicator	•
Active charcoal filter saturation indicator	•
Silence package	•
Efficiency and sustainability	
Annual energy consumption in kWh/year	31,2
Energy efficiency class (A+++ – D)	A++
ECO motor	•
Grease filtering efficiency class	C
DC motor	•
PowerManagement system	•
Fluid dynamic efficiency class	A
Lighting efficiency class	A
Cleaning and care	
Easy-to-clean canopy interior – CleanCover	•
Filter system	
Number of dishwasher-safe stainless steel grease filters (10-ply)	4
Lighting	
Number x W	2 x 7,2 W / 2 x 9 W
Light intensity in lx	440 lx
Colour temperature in K	3500 Kelvin
Dimmer function	•
Ambient lighting	•
Fan	
Dual-action fan	•
Exhaust air	
Air throughput in Level 1 (m³/h) according to EN 61591	235
Air throughput in Level 2 (m³/h) according to EN 61591	400
Air throughput in Level 3 (m³/h) according to EN 61591	510

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Air throughput in Booster level 1 (m³/h) according to EN 61591	685
Air throughput in Booster level 2 (m³/h) according to EN 61591	750
Sound power in Level 1 (dB(A) re 1 pW) according to EN 60704-3	43,0
Sound power in Level 2 (dB(A) re 1 pW) according to EN 60704-3	54,0
Sound power in Level 3 (dB(A) re 1 pW) according to EN 60704-3	60,0
Sound power in Booster level 1 (dB(A) re 1 pW) acc. to EN 60704-3	66,0
Sound power in Booster level 2 (dB(A) re 1 pW) acc. to EN 60704-3	68,0
Sound pressure in Level 1 (dB(A) re 20 µPa) according to EN 60704-2-13	27,0
Sound pressure in Level 2 (dB(A) re 20 µPa) according to EN 60704-2-13	38,0
Sound pressure in Level 3 (dB(A) re 20 µPa) according to EN 60704-2-13	44,0
Sound pressure in Booster level 1 (dB(A) re 20 µPa) acc. to EN 60704-2-13	51,0
Sound pressure in Booster level 2 (dB(A) re 20 µPa) acc. to EN 60704-2-13	52,0
Recirculation	
Air throughput in Level 1 (m³/h) according to EN 61591	165
Air throughput in Level 2 (m³/h) according to EN 61591	320
Air throughput in Level 3 (m³/h) according to EN 61591	420
Air throughput in Booster level 1 (m³/h) according to EN 61591	520
Air throughput in Booster level 2 (m³/h) according to EN 61591	550
Sound power in Level 1 (dB(A) re 1 pW) according to EN 60704-3	45,0
Sound power in Level 2 (dB(A) re 1 pW) according to EN 60704-3	58,0
Sound power in Level 3 (dB(A) re 1 pW) according to EN 60704-3	63,0
Sound power in Booster level 1 (dB(A) re 1 pW) acc. to EN 60704-3	68,0
Sound power in Booster level 2 (dB(A) re 1 pW) acc. to EN 60704-3	69,0
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	42,0
Sound pressure in Level 3 (dB(A) re 20 µPa) according to EN 60704-2-13	48,0
Sound pressure in Booster level 1 (dB(A) re 20 µPa) acc. to EN 60704-2-13	52,0
Sound pressure in Booster level 2 (dB(A) re 20 µPa) acc. to EN 60704-2-13	54,0

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Safety

Safety switch-off

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Technical data

Canopy width in mm

1165

Overall height for vented and external in in. (mm)

196

Overall height for extraction mode and external mode
cooker hoods in mm

196

Canopy height in mm

196

Overall height for recirculation in in. (mm)

196

Canopy depth in mm

500

Overall height for recirculation mode cooker hoods in mm

196

Net weight in kg

21,4

Length of supply lead in m

1,4

Standard plug fitted

•

Minimum height above electric hobs in mm

450

Minimum safety distance above gas hobs (max. 12.6 kW
total power, burner ≤ 4.5 kW) in mm

650

Number of phases

1

Total rated load in kW

0,19

Voltage in V

230

Fuse rating in A

10

Frequency in Hz

50

Installation notes

Extraction ducting connection on side

•

Diameter of exhaust duct in mm

150

Accessories included

Adapter to reduce ducting diameter from 150 mm to
125 mm Ø

•

Remote control

•

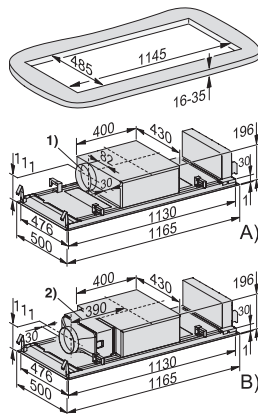
Non-return flap

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DAC2240, DAC4240 Installation drawings

A) Exhaust air mode, B) Recirculation mode with integrated odour filter, 1) Exhaust air connection $\varnothing 150$ mm, The connection piece is on the left-hand side ex works., -The housing can be rotated by 90 degrees for exhaust air routing to the front or rear. To allow the housing to be rotated, there must be a free space of 100 mm in the ceiling in front of and behind the ceiling cut-out., -For an exhaust air duct to the right, the extractor bonnet must be installed rotated by 180 degrees., 2) Spigot $\varnothing 150$ mm as air outlet in Plug&Play mode or for connecting an air duct in ducted recirculation mode. The connection piece is on the left-hand side ex works., -It is not possible to convert the spigot to the front or rear., -For an exhaust air duct to the right, the cooker bonnet must be installed rotated by 180 degrees.