



- ECO motor the quietest Miele angled cooker hood with only 50 dB*
- Networking with Con@ctivity and Miele@home
- Efficient filtration- 10-ply stainlesssteel grease filter
- Lots of headroom with front panel, 898 mm wide
- Perfect match glass panel and canopy in the same colour

with extraction mode, Level 3 (dB(A) re 1 pW) according to EN 60704-3 $\,$



Construction type and design	
Appliance colour	Pearl beige
Construction type	
Wall mounted cooker hood	•
Operating modes	
Type of air guide	Can be retrofitted
Active charcoal filter (order separately)	DKF 29 charcoal filter
Design	Bitti 20 onaroda intor
Edge extraction	•
User convenience	
Miele@home	•
Automatic function Con@ctivity	•
Electronic controls	•
SmartControl White	•
Controls	 SmartControl White
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	28.2
Energy efficiency class (A+++ – D)	
ECO motor	A
Grease filtering efficiency class	 D
	•
PowerManagement system	
Fluid dynamic efficiency class Lighting efficiency class	<u>A</u>
Cleaning and care	A
Easy-to-clean canopy interior – CleanCover	
	•
Filter system Number of dishwasher-safe stainless steel grease filters (10-ply)	2
Lighting	
LED	•
Number x W	1 x 3,2 W
Light intensity in Lx	260 lx
Colour temperature in K	3500 Kelvin
Dimmer function	•
Fan	
Dual-action fan	•
DC motor	•
Exhaust air	
	215
Air throughput in Level 1 (m ³ /h) according to EN 61591	
Air throughput in Level 1 (m ³ /h) according to EN 61591 Air throughput in Level 2 (m ³ /h) according to EN 61591	315





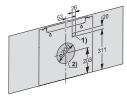
Air throughput in booster level 1 (m³/h)	660
Air throughput in booster level 2 (m³/h)	875
Sound power in Level 1 (dB(A) re 1 pW) according to EN 60704-3	38.0
Sound power in Level 2 (dB(A) re 1 pW) according to EN 60704-3	45.0
Sound power in Level 3 (dB(A) re 1 pW) according to EN 60704-3	50.0
Sound power in Booster level 1 (dB(A) re 1 pW) acc. to EN 60704-3	61.0
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	24.0
Sound pressure in Level 2 (dB(A) re 20 µPa) according to EN 60704-2-13	31.0
Sound pressure in Level 3 (dB(A) re 20 µPa) according to EN 60704-2-13	36.0
Sound pressure in Booster level 1 (dB(A) re 20 µPa) acc. to EN 60704-2-13	47.0
Sound pressure in Booster level 2 (dB(A) re 20 µPa) acc. to EN 60704-2-13	54.0
Recirculation	
Air throughput in Level 1 (m³/h) according to EN 61591	175
Air throughput in Level 2 (m³/h) according to EN 61591	275
Air throughput in Intensive level (m³/h) according to EN 61591	625
Air throughput in Level 3 (m³/h) according to EN 61591	430
Air throughput in Booster level 2 (m ³ /h) according to EN 61591	720
Sound power in Level 1 (dB(A) re 1 pW) according to EN 60704-3	46.0
Noise power level in Intensive level (dB(A) re 1 pW) according to EN 60704-3	73.0
Sound power in Level 2 (dB(A) re 1 pW) according to EN 60704-3	53.0
Sound power in Level 3 (dB(A) re 1 pW) according to EN 60704-3	64.0
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	32.0
Sound pressure in Level 2 (dB(A) re 20 µPa) according to EN 60704-2-13	39.0
Sound pressure in Level 3 (dB(A) re 20 µPa) according to EN 60704-2-13	50.0
Noise pressure level in Intensive level (dB(A) re 20 µPa) according to EN 60704-2-13	59.0
Sound pressure in Booster level 2 (dB(A) re 20 µPa) acc. to EN 60704-2-13	62.0
Safety	
Safety switch-off	

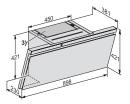




Technical data	
Overall hood height for extraction mode and external in mm	830–1210
Overall height for recirculation mode cooker hoods in mm	420
Overall height for vented and external in in. (mm)	830
Canopy width in mm	898
Overall height for extraction mode and external mode cooker hoods in mm	1210
Canopy height in mm	420
Overall height for recirculation in in. (mm)	420
Canopy depth in mm	381
Overall height for recirculation mode cooker hoods in mm	420
Net weight in kg	18.0
Length of supply lead in m	1.3
Standard plug fitted	•
Minimum height above electric hobs in mm	450
Minimum safety distance above gas hobs (max. 12.6 kW total power, burner \leq 4.5 kW) in mm	650
Number of phases	1
Total rated load in kW	0.22
Voltage in V	230
Fuse rating in A	10
Frequency in Hz	50
Installation notes	
Extraction ducting connection at top	•
Extraction connection at top and rear	•
Diameter of exhaust duct in mm	150
Accessories included	
Non-return flap	•







DAH4970, DAH4980 Installation drawings

1) Break-through if the mains connection is not made with a mains plug, but with a fixed connection., 2) Exhaust air opening \emptyset 200 mm, so that the exhaust air line can be moved in the wall. Exhaust air connection \emptyset 150 mm to the top or alternatively to the rear, 3) Air outlet for recirculated air. The distance to the ceiling or furniture mounted above the unit should be at least 300 mm.