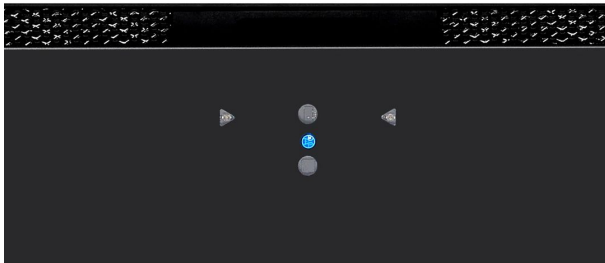


De Dietrich

Hood

Ref.: DHG2684B

Moteur brushless The brushless motor offers good performance enabling high suction capacity while reducing the energy consumption of the hood.



Product highlights

Remote Control It allows you to regulate lighting, functioning and extraction power from distance.

Motion control With simple hand gestures, control the suction power of your hood without touching it to avoid fingerprints.

GENERAL

Brand	DE DIETRICH
Commercial code	DHG2684B
EAN code	3660767985063
Customs code	84146000

FEATURES

Product type	Filtering unit
Design type	Filtering unit
Width (cm)	55
Finishing	Body in painted metal
Colour	Black
Air vented mode	Recycling or extracting air
Delivered in	Recycling air
Type of engine	
Total power of the motors (W)	160
Number of motors	1
Motor location	In hood
Delayed stop	Yes
LED dimmer	
Fan quantity	1

PERFORMANCE

Annual energy consumption (kWh)	38,1
Energy efficiency class	A
Min extraction rate (m3/h)	165
Max extraction rate (m3/h)	470
Extraction rate with boost (m3/h)	630
Min recirculation rate (m3/h)	70
Max recirculation rate (m3/h)	220
Recirculation rate with boost (m3/h)	375
Min noise level (dB) (Extraction)	43
Max noise level (dB) (acoustic pressure)	62
Noise level with Boost (dB) (Extraction)	69
Min noise level (dB) (recirculation)	40
Max noise level (dB) (recirculation)	65
Noise level with Boost (dB) (recirculation)	74
Fluid dynamic efficiency class	A
Light efficiency class	B
Lighting efficiency (Lux)	192
Grease filter efficiency class	D

De Dietrich

Hood

Ref.: DHG2684B

CONTROLS & LIGHTS	
Control type	Electronic controls
Number of speed positions (without booster)	3
Booster	
Filters saturation indicator	No
Type of light	Led stripe
Number of lights	1
Total power of the lamps (W)	6

EQUIPMENT	
Type of functions	Speed
Number of grease filters	1
Grease filter material	Washable stainless steel
Accessories supplied	
Reference of charcoal filter	FWK385
Reference of recycling kit	
Optional accessories	
Reference of engine	
Reference of the chimney extension	
Air outled diameter (mm)	150
Deflector	No
Non-return valve	Yes

INSTALLATION	
Fuse (A)	1.15
Voltage (V)	220-240
Frequency (Hz)	50-60
Other functions	
Dimensions of the product without chimney HxWxD (mm)	280X550X290
Min-max chimney height (mm)	/
Dimensions of the packed product HxWxD (mm)	415X670X350
Net weight (kg)	8.2
Gross weight (kg)	10.3

MANUFACTURING	
Availability of spare parts (years)	15
Repair index	