

De Dietrich

Hood

Ref.: **DHV4684B**



Product highlights

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

Ambient light Choose from warm colors, a dimmed atmosphere, or white light to customize the ambiance. Adjust the brightness with different levels of intensity to suit your needs and desires.

HIGH Performance This hood is classified Energy Label A+. It is the result of a perfectly accomplished design and offers the best in terms of energy savings and efficiency,

GENERAL

Brand	DE DIETRICH
Commercial code	DHV4684B
EAN code	3660767996373
Customs code	84146000

FEATURES

Product type	Wall decorative hood
Design type	Vertical
Width (cm)	60
Finishing	Glass
Colour	Black
Air vented mode	Recycling or extracting air
Delivered in	Recycling air
Type of engine	Brushless
Total power of the motors (W)	
Number of motors	1
Motor location	In hood
Delayed stop	Yes
LED dimmer	Yes
Fan quantity	1

PERFORMANCE

Annual energy consumption (kWh)	33,4
Energy efficiency class	A+
Min extraction rate (m3/h)	200
Max extraction rate (m3/h)	510
Extraction rate with boost (m3/h)	700
Min recirculation rate (m3/h)	80
Max recirculation rate (m3/h)	255
Recirculation rate with boost (m3/h)	426
Min noise level (dB) (Extraction)	41
Max noise level (dB) (acoustic pressure)	63
Noise level with Boost (dB) (Extraction)	70
Min noise level (dB) (recirculation)	40
Max noise level (dB) (recirculation)	64
Noise level with Boost (dB) (recirculation)	74
Fluid dynamic efficiency class	A
Light efficiency class	B
Lighting efficiency (Lux)	
Grease filter efficiency class	E

De Dietrich

Hood

Ref.: DHV4684B

CONTROLS & LIGHTS

Control type	Backlit electronic controls
Number of speed positions (without booster)	3
Booster	Yes
Filters saturation indicator	No
Type of light	Adjustable leds
Number of lights	2
Total power of the lamps (W)	5

EQUIPMENT

Type of functions	Delayed stop;Light;Speed;On/Off
Number of grease filters	1
Grease filter material	Dishwasher safe aluminium
Accessories supplied	Chimney
Reference of charcoal filter	FWND-185
Reference of recycling kit	
Optional accessories	Charcoal filter
Reference of engine	
Reference of the chimney extension	
Air outled diameter (mm)	150 / 120
Deflector	No
Non-return valve	Yes

INSTALLATION

Fuse (A)	1.28
Voltage (V)	220-240
Frequency (Hz)	50-60
Other functions	
Dimensions of the product without chimney HxWxD (mm)	400X600X380
Min-max chimney height (mm)	/
Dimensions of the packed product HxWxD (mm)	620X700X480
Net weight (kg)	20.0
Gross weight (kg)	23.7

MANUFACTURING

Availability of spare parts (years)	15
Repair index	