

De Dietrich

Hood

Ref.: DHV4973PB



Product highlights

Plasma Filter Self-cleaning and unalterable, reducing your environmental impact is now possible with the plasma filter: it prolongs the life of your hood, while purifying the air in your kitchen. Charcoal filters are no longer necessary!

Top-of-the-line design This new hood combines design, technology and functionality. An elegant glass panel, exceptional performances and a host of innovations: discover unrivalled mastery in an exceptional minimalist setting.

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	DHV4973PB
EAN code	3660767996519
Customs code	84146000

FEATURES

Product type	Wall decorative hood
Design type	Vertical
Width (cm)	90
Finishing	Glass
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	
LED dimmer	
Fan quantity	1

PERFORMANCE

Annual energy consumption (kWh)	36,3
Energy efficiency class	A+
Min extraction rate (m3/h)	220
Max extraction rate (m3/h)	540
Extraction rate with boost (m3/h)	730
Min recirculation rate (m3/h)	132
Max recirculation rate (m3/h)	490
Recirculation rate with boost (m3/h)	670
Min noise level (dB) (Extraction)	40
Max noise level (dB) (acoustic pressure)	60
Noise level with Boost (dB) (Extraction)	69
Min noise level (dB) (recirculation)	39
Max noise level (dB) (recirculation)	67
Noise level with Boost (dB) (recirculation)	74
Fluid dynamic efficiency class	A
Light efficiency class	C
Lighting efficiency (Lux)	121
Grease filter efficiency class	E

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CONTROLS & LIGHTS

Control type	Backlit electronic controls
Number of speed positions (without booster)	3
Booster	
Filters saturation indicator	
Type of light	Led stripe
Number of lights	1
Total power of the lamps (W)	7

EQUIPMENT

Type of functions	Delayed stop;Light;Speed;On/Off
Number of grease filters	1
Grease filter material	Dishwasher safe aluminium
Accessories supplied	Chimney;Charcoal filter
Reference of charcoal filter	
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)	1.18
Voltage (V)	220-240
Frequency (Hz)	50-60
Other functions	
Dimensions of the product without chimney HxWxD (mm)	346X900X385
Min-max chimney height (mm)	574/941
Dimensions of the packed product HxWxD (mm)	480X1000X480
Net weight (kg)	19.9
Gross weight (kg)	23.4

MANUFACTURING

Availability of spare parts (years)	15
Repair index	