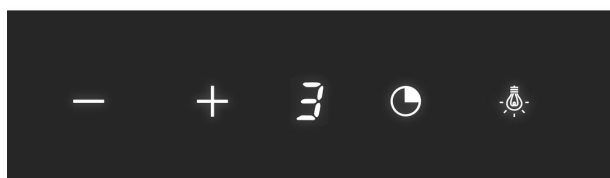


# De Dietrich

## Hood

Ref.: DHG4573B

reducing the energy consumption of the hood.



## Product highlights

**AutoLink** With AutoLink technology, there is no need to adjust the hood: the hob automatically communicates its power levels to the hood, which sets its airflow accordingly.

**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.

**Moteur brushless** The brushless motor offers good performance enabling high suction capacity while

### GENERAL

Brand	DE DIETRICH
Commercial code	DHG4573B
EAN code	3660767996632
Customs code	84146000

### FEATURES

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

### PERFORMANCE

Annual energy consumption (kW/h)	34,5
Energy efficiency class	A+
Min extraction rate (m3/h)	220
Max extraction rate (m3/h)	535
Extraction rate with boost (m3/h)	725
Min recirculation rate (m3/h)	85
Max recirculation rate (m3/h)	270
Recirculation rate with boost (m3/h)	450
Min noise level (dB) (Extraction)	46
Max noise level (dB) (acoustic pressure)	65
Noise level with Boost (dB) (Extraction)	72
Min noise level (dB) (recirculation)	42
Max noise level (dB) (recirculation)	64
Noise level with Boost (dB) (recirculation)	75
Fluid dynamic efficiency class	A
Light efficiency class	C
Lighting efficiency (Lux)	114
Grease filter efficiency class	E

# De Dietrich

## Hood

Ref.: DHG4573B

CONTROLS & LIGHTS	
Control type	Electronic controls
Number of speed positions (without booster)	3
Booster	Yes
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	Dishwasher safe stainless steel
Accessories supplied	
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)	1.15
Voltage (V)	220-240
Frequency (Hz)	50-60
Other functions	
Dimensions of the product without chimney HxWxD (mm)	267X550X290
Min-max chimney height (mm)	/
Dimensions of the packed product HxWxD (mm)	370X655X315
Net weight (kg)	4.8
Gross weight (kg)	7.1

MANUFACTURING	
Availability of spare parts (years)	15
Repair index	