

De Dietrich

Hood

Ref.: **DHB4255X**



Product highlights

Booster The booster function enables you to boil water in no time.

LED dimmer This function allows you to adjust the light of your hood on 3 levels in order to adapt it to the atmosphere of your room and to your needs.

Timer This function allows you to program the hood to turn off after a set period of time ranging from 10 to 90 minutes. You can also use it to renew the air in your room.

GENERAL	
Brand	DE DIETRICH
Commercial code	DHB4255X
EAN code	3660767998322
Customs code	84146000

FEATURES	
Product type	Wall decorative hood
Design type	Box
Width (cm)	120
Finishing	Stainless steel
Colour	Stainless steel
Air vented mode	Recycling or extracting air
Delivered in	
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 (kW/h)	27,8
Energy efficiency class	A++
Min extraction rate (m3/h)	220
Max extraction rate (m3/h)	530
Extraction rate with boost (m3/h)	730
Min recirculation rate (m3/h)	80
Max recirculation rate (m3/h)	260
Recirculation rate with boost (m3/h)	440
Min noise level (dB) (Extraction)	44
Max noise level (dB) (acoustic pressure)	64
Noise level with Boost (dB) (Extraction)	69
Min noise level (dB) (recirculation)	41
Max noise level (dB) (recirculation)	65
Noise level with Boost (dB) (recirculation)	74
Fluid dynamic efficiency class	A
Light efficiency class	A
Lighting efficiency (Lux)	464
Grease filter efficiency class	D

CONTROLS & LIGHTS	
Control type	Electronic controls with display
Number of speed positions (without booster)	3
Booster	
Filters saturation indicator	
Type of light	Led stripe
Number of lights	2
Total power of the lamps (W)	8

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EQUIPMENT	
Type of functions	
Number of grease filters	5
Grease filter material	Washable aluminium
Accessories supplied	Chimney
Reference of charcoal filter	FWN D-185
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)	1.2
Voltage (V)	220-240
Frequency (Hz)	50/60
Other functions	
Dimensions of the product without chimney HxWxD (mm)	40X1199X500
Min-max chimney height (mm)	730/935
Dimensions of the packed product HxWxD (mm)	560X1300X470
Net weight (kg)	16.6
Gross weight (kg)	21.3

MANUFACTURING	
Availability of spare parts (years)	15
Repair index	