# **De Dietrich**

#### **Venting hob**

### Ref.: DPI4831BH



GENERAL	
Brand	DE DIETRICH
Commercial code	DPI4831BH
EAN code	3660767997660
Customs code	85166050

FEATURES HOB	
Construction type	Built-in
Hob type	Induction
Top material	Glass ceramic
Width (cm)	80
Energy type	Electric
Colour	Black
Finishing	R2 rounded edges
Number of zones	4
Control type	Touch-sensitive buttons
Electronic type	White led
Type ot timer	Electronic 99 min
Functions	Boost
Automatic recipes	
Step-by-step recipes	
Probe (with holder)	
Probe functions	
Accessories supplied	Seal
Optional accessories	

#### **Product highlights**

**Induction cooking with integrated hood** Aspiration and Cooking in tune. A sleek design incorporating a hood within the hob itself, concealed by a most aesthetic cast iron grid. Invisible and silent, its A++ motor provides unrivaled suction performance.

**HoriZone** The ultimate outcome of a revolutionary technology, this space of flexible cooking of 40 x 23 cm is the zone of the most complete cooking of the market which can welcome every types(chaps) of bowls: wide, oval, rectangular...

**Cooking accuracy** Each cooking zone offers 19 cooking positions + a booster that allow precise power setting. 4 direct accesses (keep warm, simmer, sear and boost) are also available.

FEATURES HOOD	
Control type	Electronic touch-sensitive controls
Number of speed positions	4
Filters saturation indicator	Yes
Delivered in	Recycling air
Number of grease filters	2
Grease filter material	Hand washable aluminium
Accessories supplied - hood	Charcoal filter
Reference of charcoal filter	AK7888AE1
Reference of recycling kit	
Optional accessories - hpod	
Non-return valve	No

CONNECTIVITY		
Connectivity	No	
Connectivity type		
Features		
Culinary guide functions		

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PERFORMANCE HOB						
	Cooking zone A	Cooking zone B	Cooking zone C	Cooking zone D	Cooking zone E	Cooking zone F
Number of cooking zone	4					
Type of heating element	Induction (Demi-horizone)					
Position of heating element	Front left;Rear left;Front right;Rear right					
Dimensions of the heating element (mm	230X200					
Max. power of the heating element in W	2800					
Number of position(s) / cooking zone	20					
Timer	Yes					
Direct access	High;Boost;Low					
Electrical energy consumption per zone (EC) Wh/kg						

FLEXIBLES ZONES	
Flexible zone	2
Flexible zone 1	2 HoriZoneTech - 3800 W - Left;Right - 230X400 mm
Flexible zone 2	

PERFORMANCE HOOD	
Annual energy consumption (kW/h)	29
Energy efficiency class	A++
Discharge air flow (m3h) speed mini	350
Discharge air flow (m3h) speed max	500
Discharge air flow (m3h) Boost	680
Recycling air flow (m3h) speedmini	352
Recycling air flow (m3h) speedmax	498
Recycling air flow (m3h) Boost	662
Discharge sound emission (dB) speed mini	54
Discharge sound emission (dB) speed max	58
Discharge sound emission (dB) Boost	64
Recycling sound emission (dB) speed mini	55
Recycling sound emission (dB) speed maxi	62
Recycling sound emission (dB) Boost	66
Fluid dynamic efficiency class	А
Grease filter efficiency class	C

SAFETY	
Safety devices	Pack 10 securities
Power indicator	1 led / burner

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Hob maximum electric power input (kW)	7.4
Fuse (A)	32
Voltage (V)	220-240
Frequency (Hz)	50/60
Three-phase connection	
Total electrical energy consumption (EC)	180,2
Standby consumption (W)	< 0.5
Dimensions of the unboxed product HxWxD (mm)	XX
Dimensions of the packed product HxWxD (mm)	XX
Worktop cut-out dimensions WxD (mm)	
Length of power supply cord (cm)	130
Plug type	Without
Net weight (kg)	18.2
Gross weight (kg)	20.7

MANUFACTURING	
Country of origin	France
Availability of spare parts (years)	15
Repair Index	