De Dietrich

Venting hob

POWER MANAGEMENT Thanks to new electronics, it is possible to limit the maximum power delivered by the hob, guaranteeing optimized use and performance whatever electrical installation you have.

GENERAL	
Brand	DE DIETRICH
Commercial code	DPH4840B
EAN code	3660767994867
Customs code	85166050

FEATURES HOB	
Construction type	Built-in
Hob type	Venting hob
Top material	Glass ceramic
Width (cm)	80
Energy type	Electric
Colour	Infinite Black
Finishing	
Number of zones	4
Control type	Touch-sensitive buttons
Electronic type	White LCD screen
Type ot timer	Electronic 99 min
Functions	Grill/Plancha;Boost
Automatic recipes	
Step-by-step recipes	
Probe (with holder)	No
Probe functions	
Accessories supplied	Seal
Optional accessories	Grill

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	

Product highlights

CULINARY GUIDE AI The hob automatically programs the power and cooking time according to the food selected (among 74 options). It recommends the most suitable cooking zone and utensil to obtain the best possible result.

LCD SCREEN Discover a new ergonomic and intuitive screen for perfect readability. The text display allows you to navigate and access more features (including the Culinary Guide, Boil and Blanch functions).

De Dietrich

Venting hob

Ref.: DPH4840B

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/year)	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	A
Grease filter efficiency class	C

SAFETY

Safety devices	Pack 10 securities
Power indicator	1 led / burner

INSTALLATION

Hob maximum electric power input (kW)	7.4
Fuse (A)	32
Voltage (V)	220-240
Frequency (Hz)	50/60
Three-phase connection	Yes
Total electrical energy consumption (EC)	180,2
Standby consumption (W)	< 0.5
Dimensions of the unboxed product HxWxD (mm)	60X800X515
Dimensions of the packed product HxWxD (mm)	460X942X600
Worktop cut-out dimensions WxD (mm)	
Length of power supply cord (cm)	130
Plug type	Without
Net weight (kg)	14.2
Gross weight (kg)	15.1

MANUFACTURING

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