

## PRODUCT FICHE

# gorenje



## Kitchen hood 733401 PWHI648EB

### USP :

TouchFree Inox	All stainless steel surfaces are coated with a special TouchFree film that prevents fingerprint markings, leaving the surface always shiny and making cleaning much easier.
Motor type	Capacitor motor
Number of speed positions	3
Number of lights	2
LED	Power saving LED lighting fixtures are highly energy-efficient, have a notably longer useful life and consume less power.
Illumination setting	On/off light switch
Number of filters	1
Filter material	Washable aluminium with polyurethane foam
Odour filter	Optional
Air flow by extraction version, step 1	188 m³/h
Air flow by extraction version, step 2	285 m³/h
Maximum extraction rate by extraction operation	383 m³/h
Noise level (min.)	55 dB(A)re 1 pW
Max. noise level	65 dB(A)re 1 pW

### Basic information :

Product group	Kitchen hood
Decor panel options	N/A
Construction type	Free-standing
Brand	Gorenje
Product name / Family	Kitchen hood
Commercial code	PWHI648EB
Internal article number	733401
EAN code	3838782180156
Color body	Black
Material body	Painted steel
Color chimney	Black
Material chimney	Painted steel
Typology	Decorative
Installation type	Wall freestanding
Motor location	Motor integrated in the hood
Operating mode	Convertible
Connection Rating	142 W
Current	10 A
Voltage	220-230 V
Frequenc	50 Hz
Approval certificates	N/A
Length of electrical supply cord	150 cm
Plug type	Euro/schuko
Height of the chimney (mm)	940/1340
Height of product, without chimney	349 mm
Net weight	12,7 Kg
Gross weight	17,9 Kg
Width of the product	600 mm
Height of the product	349 mm
Depth of the product	450 mm
Width of the packed product	670 mm
Height of the packed product	490 mm
Depth of the packed product	515 mm
Air exhaust	Yes

### Features :

Remote control	N/A
Short description of the product	LD47-60-PWHI648EB
Type of control	Mechanical
Type of manual control devices	Touch control
Number of motors	1

Total power of the motors	140 W
Number of speed settings	3
Boost position	No
Maximum output air extraction	383 m <sup>3</sup> /h
Maximum output recirculating air	268 m <sup>3</sup> /h
Illumination setting	ON/OFF
Number of lights	2
Type of lamps used	LED diode
Total power of the lamps	2 W
Max. noise level	65 dB(A) re 1 pW
Diameter of air outlet	150
No-return airflow flap	Yes
Grease filter material	Washable aluminium
Odour filter	No

### Energy label information / Performance :

Air flow at intensive or boost setting	N/A
Maximum Air flow	383 m <sup>3</sup> /h
Minimum air flow	188 m <sup>3</sup> /h
Total annual energy consumption	70,0 kWh/year
Energy efficiency class	D
Fluid Dynamic Efficiency class	E
Grease filtering efficiency class	D
Lighting efficiency	A
Noise level with boost position	N/A
Sound power at max. speed	65 dB
Sound power at min. speed	55 dB
Maximum extraction rate by extraction operation	383 m <sup>3</sup> /h
Energy efficiency index (2010/30/EC)	86,0 %
Fluid Dynamic Efficiency (2010/30/EC)	11,7
Grease filtering efficiency (2010/30/EC)	70,0 %
Lighting efficiency (2010/30/EC)	55,5
Noise level with boost position	N/A
Power consumption in standby mode (2010/30/EC)	N/A
Power consumption in off-mode - NEW (2010/30/EC)	N/A

