



**Kuhalna plošča z integriran
HET945XSC
733856**

USP :

AreaFlex	Two vertical cooking zones can be connected into one, creating large cooking surface. It allows evenly cooked or grilled food in bigger pots and pans.
Easy install	You can install this appliance in any type of kitchen thanks to the adjustable height and depth of the telescopic hood pipes. The air outlet can rotate by 360°, and the motor box can rotate by 180°. Because the latter can be placed behind the cabinet, it gives you lots of space inside the drawers.
Easy repair	The motor is located inside the plinth, easily accessible through the bottom drawer. Its position ensures easy repair of the motor or the induction hob without removing the hob from the worktop.
Venting with air extraction or recirculation	Extraction system draws in steam and cooking odours, catches the hard particles in a grease filter, and expels the air out of the room through ducting in an outside wall to the air outside. When latter is not possible, then it is time for the recirculation system. The air is sucked into the hood, filtered in released back into the kitchen.
Touch open	The flaps of the hood can only be opened by hand. It takes one gentle touch of the flap surface to open it in a slow flowing movement. Closing is just as simple, silent and elegant.
Flush installation	✓
Max. noise level	68 dB(A)re 1 pW
Electronic control	Modern sensor technology allows clear and simple touch-control operation. The control surface is perfectly smooth and easy to clean.
PowerBoost function	The PowerBoost function intensifies heating, resulting in significantly shorter heating-up time.
SafeCall	The more you cook and use the hood, the more condensate accumulates in the liquid collection pan that holds up to 0.8 l. A special sensor constantly measures how full it is, and when it reaches the highest point, the hood stops working until the liquid has been removed. The hood will notify about it you via display.

Basic information :

Product group	Kuhalna plošča z integrirano napo
Brand	Gorenje
Commercial code	733856
Internal article number	HET945XSC
GTIN (EAN) code	3838782303722
Construction type	Built-in
Total number of positions that can be used at the same time	/
Number of electric cooking zones	/
Number of electric plates	/
Number of radiant plates	/
Number of induction plates	4
Location of control panel	/
Swedish Chemical Tax (%)	/
Swedish Chemical Tax reduction	/
Basic surface material	Ceramic Glass
Main colour of product	/
Colour of frame	Bevelled edges
Current	/
Voltage	220-240 V
Frequency	50/60 Hz

Approval certificates	CE
In scope of the Swedish Chemical Tax	/
Plug type	Without plug and supply cord
Width of the product	860 mm
Height of the product	55 mm
Depth of the product	520 mm
Height of the packed product	560 mm
Depth of the packed product	610 mm
Width of the packed product	950 mm
Minimum niche height	75 mm
Minimum niche width	840 mm
Niche depth	500 mm
Net weight	31,6 kg
Gross weight	41,0 kg
Air exhaust	Yes
Electrical connection rating	275 W
Typology	/

Features :

Capability of wireless communication	/
Energy Smart appliance, able to optimise consumption pattern	/
Dimension of the heating element	160 mm
Dimension of 2nd heating element	200 mm
Dimension of 3rd heating element	190X210 mm
Dimension of 4th heating element	190X210 mm
Location of the heating element	Front left
Location of 2nd heating element	Rear left
Location of 3rd heating element	Rear right
Location of 4th heating element	Front right
Residual heat indicator	Four parts
Type of regulation	Stepless energy regulated
Number of speed settings; boost option availability	4
Main on/off switch	No
Total power of the motors	275
Power of the heating element	1200/1400/0 W
Power of 2nd heating element	2300/3000/0 W
Power of 3rd heating element	1600/1850/0 W
Power of 4th heating element	2100/2300/3000 W
Type of the heating element	Induction heating element
Type of 2nd heating element	Induction heating element
Type of 3rd heating element	Induction heater-octa
Type of 4th heating element	Induction heater-octa
Diameter of air outlet	D150 mm
Boost position output recirculating	620 m³/h
Grease filter material	/
Maximum output air extraction	620 m³/h
Maximum output recirculating air	332 m³/h
Number of motors	1
No-return airflow flap	/
Odour filter	/
Short description of the product	VI4_740245F - HET945XSC - ADVANCED LINE
Power on indicator	/

Energy label information / Performance :

Eco label	/
Application of EU Energy Label Regulation	/
Total annual energy consumption	4,0 kWh/year
Energy efficiency class (2010/30/EU)	A
Energy efficiency index (2010/30/EU)	49,6 %
Air flow boost (2010/30/EU)	/
Maximum Air flow	620 m³/h
Minimum air flow	266 m³/h
Fluid Dynamic Efficiency (2010/30/EU)	31,2
Fluid Dynamic Efficiency class (2010/30/EU)	A
Noise level (dB re 1 pW)	68 dB(A) re 1 pW
Grease filtering efficiency class (2010/30/EU)	C
Noise level with boost position (dB re 1 pW)	/
Grease filtering efficiency (2010/30/EU)	79,6 %
Power consumption in off-mode (2010/30/EU)	/
Sound power boost (2010/30/EU)	/
Sound power at max. speed (2010/30/EU)	68 dB
Sound power at min. speed (2010/30/EU)	51 dB

