KT90DGME

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Material	Painted material
Type of steel	Brushed
EAN code	8017709334062
Hood width	90 cm
Aesthetic	Victoria
Colour	Decorated / Special
Decoration / Special colour	Blu Mediterraneo
Finishing	Glossy
Series	Divina Cucina
Collaborations	Smeg & Dolce&Gabbana
Logo	Applied



Controls

Control setting	Control knobs	**Control knobs**	Victoria
No. of controls	2	**Controls colour**	Steel effect

Program / Functions

No. of speeds	3
Intensive speed	BOOST

Technical Features

No. of lights	2	**No. of filters**	3
Light type	LED	**Anti-grease filters**	Stainless steel
Light Power	1 W	**Vent outlet**	150 mm
Light color temperature scale (K)	3000 K	**Minimum distance from GAS hob**	750 mm
Free outlet maximum capacity	820 m³/h	**Minimum distance from ELECTRIC hob**	650 mm
Motor power	275 W	**Non return valve**	Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	334	49
Speed 2	439	57

Speed 3	567	61
Intensive speed	788	69

Performance / Energy Label



Annual Efficiency Consumption (AEChood)	59 kWh/a
Energy efficicency class (EEC)	A
Fluid Dynamic Efficiency (FDE)	30
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	102.3 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	76.6 %
Grease Filtering Efficiency Class (GFEC)	C
Air flow at minumum speed (Qmin)	334 m³/h
Air flow at maximum speed (Qmax)	567 m³/h
Air flow at boost speed (Qboost)	788 m³/h

Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	49 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	61 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	69 dBA
Time increase factor (F)	1.00
Energy Efficiency Index	52.4
Measured air flow rate at best efficiency point (Qbep)	438 m³/h
Measured air pressure at best efficiency point (Pbep)	434 Pa
Measured electric power input at best efficiency point (Wbep)	176 W
Nominal Power consumption of the light system (WL)	2 W
Average illumination of the light on the cooking surface (Emiddle)	225 lux
Sound power level at highest setting (Lwa)	61 dBA

Electrical Connection

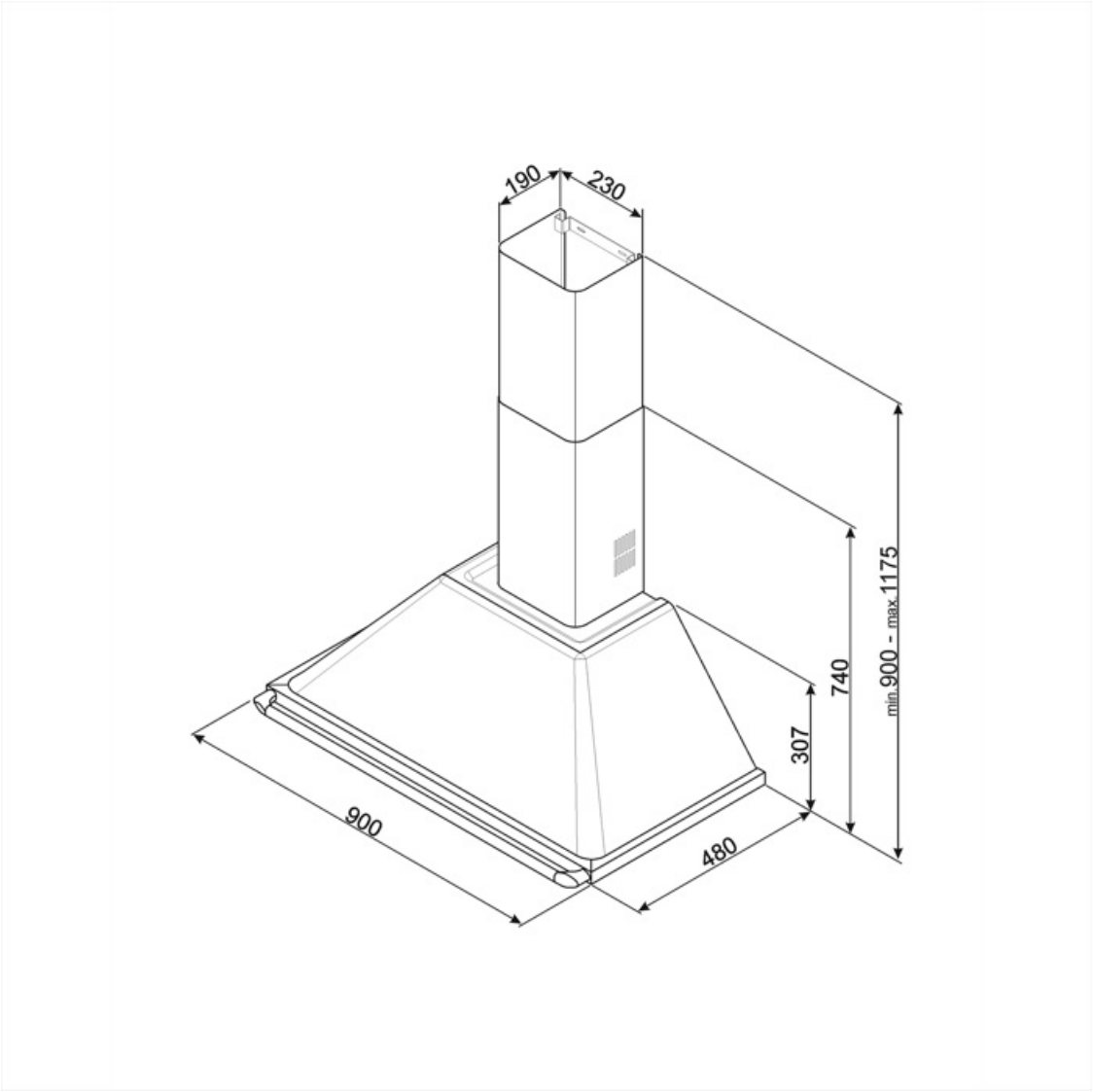
Electrical connection rating	278 W
Voltage	220-240 V
Frequency (Hz)	50-60 Hz

Power supply cable length	1000 mm
Plug	Not present

Also available

Alternative colours availible	Sicilian Cart

Available colours	KT90DGC


190
230
min.900 - max.1175
740
307
900
480

Compatible Accessories



FLT6

Round Charcoal filters (kit 2 pieces)



KITALLFC

Universal Charcoal filter Stainless Steel AISI 304 The filter can be washed in dishwasher 50 °C (water and suitable detergent) and to dry it put in the oven 180°C 25 minutes

Symbols glossary



Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.





Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.



Intensive/turbo setting: when extra fast extraction is required.