

# KD70XE

Product family Hood

Hood Type Decorative wall hood

DesignChimneyExtractionExtractionMaterialStainless steelType of steelBrushed

EAN code 8017709211585

Aesthetic Classica
Colour Stainless steel

Finishing Satin
Logo Embossed



### **Controls**

Control settingControl knobsControl knobsClassicNo. of controls2Controls colourSteel effect

## **Program / Functions**

No. of speeds Intensive speed



### **Technical Features**

Free outlet maximum





No. of lights 2 No. of filters 2

Light typeLEDAnti-grease filtersStainless steelLight Power2 WVent outlet150 mmLight color temperature4000 °KMinimum distance from750 mm

scale (°K) GAS hob

820 m<sup>3</sup>/h Minimum distance from 650 mm

capacity ELECTRIC hob

Motor power 275 W Non return valve Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	323	50
Speed 2	439	57



Speed 3	542	62
Intensive speed	761	70

### Performance / Energy Label

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**Annual Efficiency** 63 kWh/a Airbourne acouistical A- 50 dBA weighted sound Power Consumption (AEChood) **Emission at minimum** Energy efficieency class B speed (SPEmin) (EEC) Airborne acoustical A-62 dBA Fluid Dynamic Efficiency 28,5 weighted sound Power (FDE) **Emission at maximum** Fluid Dynamic Efficiency A speed (SPEmax) class (FDEC) Airbourne acoustical A- 70 dBA Lighting Efficiency (LE) 111,8 lux/W weighted sound power Lighting Efficiency Class A emission at boost speed (LEC) (SPEboost) **Grease Filtering** 77.8 % Time increase factor (F) 1,00 Efficiency (GFE) **Energy Efficiency Index** 57,7 **Grease Filtering** Measured air flow rate 394 m<sup>3</sup>/h Efficiency Class (GFEC) at best efficiency point Air flow at minumum 323 m<sup>3</sup>/h (Qbep) speed (Qmin) Measured air pressure 436 Pa Air flow at maximum 542 m<sup>3</sup>/h at best efficiency point speed (Qmax) (Pbep) Air flow at boost speed 761 m<sup>3</sup>/h Measured electric 168 W (Qboost) power input at best efficiency point (Wbep) **Nominal Power** 2 W consumption of the light system (WL) Average illumination of 246 lux the light on the cooking surface (Emiddle)

### **Electrical Connection**

Plug Not present Frequency (Hz) 50-60 Hz
Electrical connection 278 W Power supply cable 1500 mm length

220-240 V

### Also available

Voltage

Alternative colours White Available colours KD70WHE available

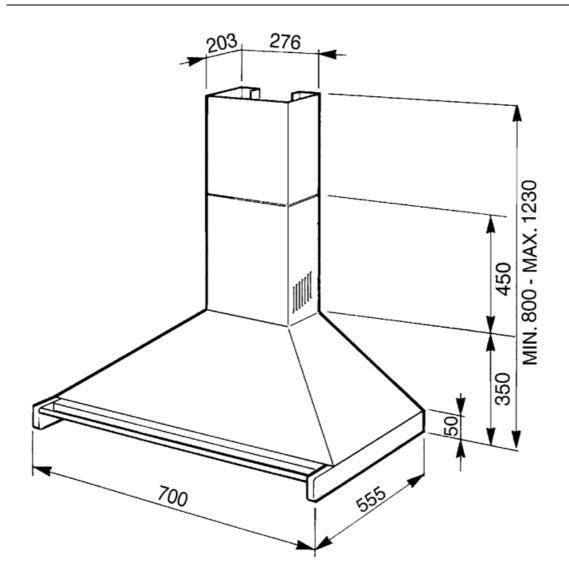
SMEG SPA 27/7/2025

Sound power level at

highest setting (Lwa)

62 dBA







# **Compatible Accessories**

#### FLT6

Round Charcoal filters (kit 2 pieces)



## KITCMNKD

Chimney extension dimension 202.8 \* 276 \* 800



#### **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.