KD120HXE

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709257651
Hood width	120 cm
Aesthetic	Classica
Colour	Stainless Steel
Finishing	Satin
Logo	Embossed



Controls

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

Program / Functions

No. of speeds	3
Intensive speed	BOOST

Technical Features

No. of lights	4	**No. of filters**	4
Light type	LED	**Anti-grease filters**	Stainless steel
Light Power	4 W	**Vent outlet**	150 mm
Light color temperature (K)	4000 K	**Minimum distance from GAS hob**	650 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	287	49
Speed 2	389	58

Speed 3	606	67
Intensive speed	777	73

Performance / Energy Label



Annual Efficiency Consumption (AEChood)	42 kWh/a
Energy efficicency class (EEC)	A+
Fluid Dynamic Efficiency (FDE)	36,3
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	74,8 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	74,9 %
Grease Filtering Efficiency Class (GFEC)	D
Air flow at minumum speed (Qmin)	287 m³/h
Air flow at maximum speed (Qmax)	606 m³/h
Air flow at boost speed (Qboost)	777 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)	67 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	73 dBA
Time increase factor (F)	0,7
Measured air flow rate at best efficiency point (Qbep)	400 m³/h
Measured air pressure at best efficiency point (Pbep)	490 Pa
Measured electric power input at best efficiency point (Wbep)	150 W
Nominal Power consumption of the light system (WL)	5 W
Average illumination of the light on the cooking surface (Emiddle)	329 lux
Sound power level at highest setting (Lwa)	67 dBA

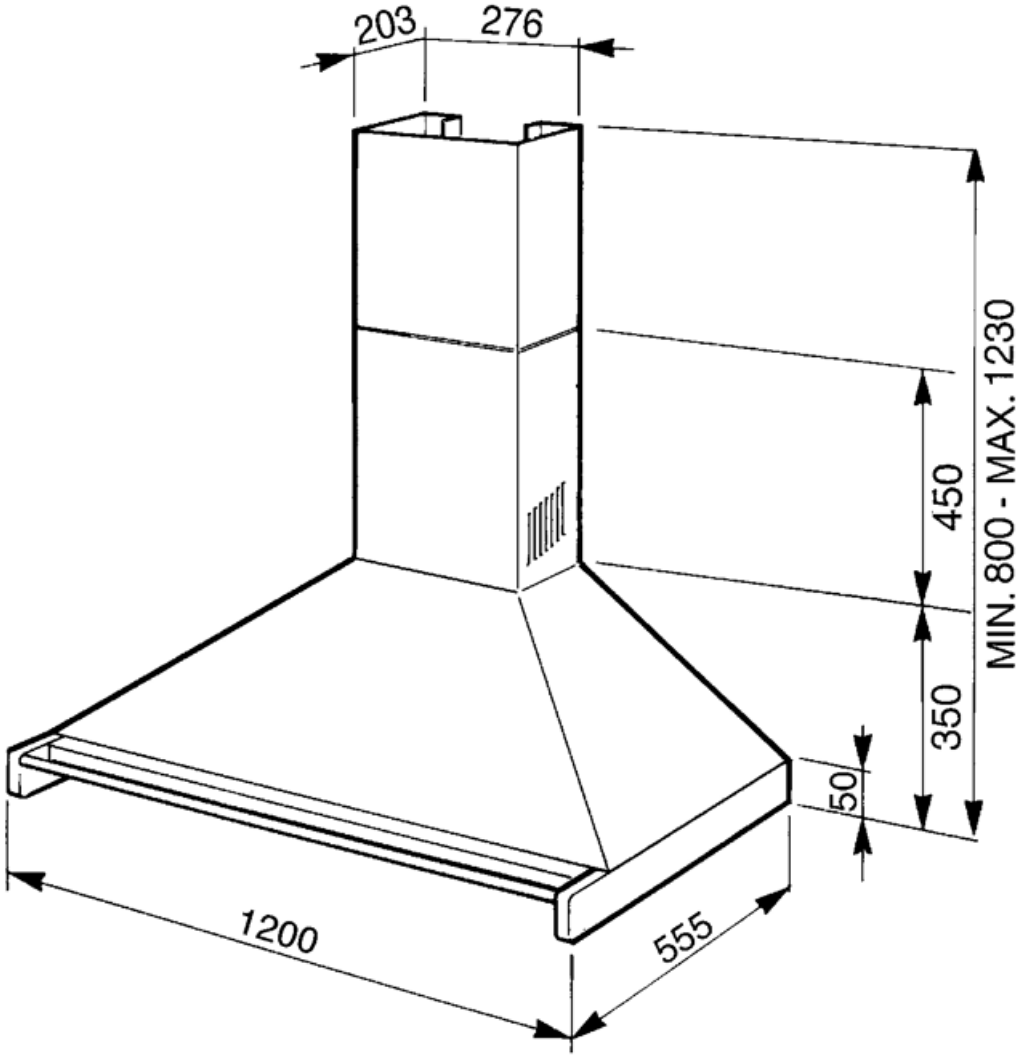
Electrical Connection

Electrical connection rating	179 W
Voltage	220-240 V
Frequency (Hz)	50-60 Hz

Power supply cable length	1000 mm
Plug	Not present

Optional accessories

Charcoal filter	FLT6


203
276
MIN. 800 - MAX. 1230
450
350
50
1200
555

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.



A+: Energy efficiency class A+ helps to save up to 10% energy compared to class A. Maximum performance with minimum consumption is guaranteed.



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.