KLTI12L4X

Product family	Hood
Hood Type	Island Cooker Hoods
Design	T flat
Extraction	Ducted out or re-circulation possible
Electronic control	Yes
Material	Stainless Steel + Glass
Type of steel	Brushed
EAN code	8017709312244
Hood width	120 cm
Aesthetics	Universal
Colour	Stainless Steel and Glass
Finishing	Brushed
Glass Type	Black
Logo	Silk screen



Controls

Control setting	Touch control back-lighted White	**Led colour**	White

Program / Functions

No. of speeds	3
Intensive speed	BOOST
24h air filter function	24
Time-setting options	
Auto-Vent 2.0	

Technical Features

No. of lights	2	**No. of filters**	3
Light type	LED	**Anti-grease filters**	Aluminium
Light power	7,4 W	**Filter replacement indicator**	Yes
Dimmer mode	Yes	**Vent outlet**	150 mm
Light colour temperature range	2700 - 4000 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	220	43
Speed 2	335	53
Speed 3	560	65
Intensive speed	739	71

Accessories Included

Tube reduction	Yes

Performance / Energy Label



Annual Efficiency Consumption (AEChood)	55 kWh/year
Energy efficiency class (EEC)	A
Fluid Dynamic Efficiency (FDE)	33,9
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	20,3 lux/W
Lighting Efficiency Class (LEC)	D
Grease Filtering Efficiency (GFE)	73,2 %
Grease Filtering Efficiency Class (GFEC)	D
Air flow at minumum speed (Qmin)	220 m³/h
Maximum extraction rate	560 m³/h
Intensive extraction rate	739 m³/h

Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	43 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	66 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	71 dBA
Energy Efficiency Index per first cavity	51,5
Measured air flow rate at best efficiency point (Qbep)	384 m³/h
Measured air pressure at best efficiency point (Qbep)	376 Pa
Measured electric power input at best efficiency point (Wbep)	151 W
Normal Power of the light system (Wl)	15 W
Average illumination of the light on the cooking surface (Emiddle)	300 lux
Sound power level at highest setting (Lwa)	66 dBA

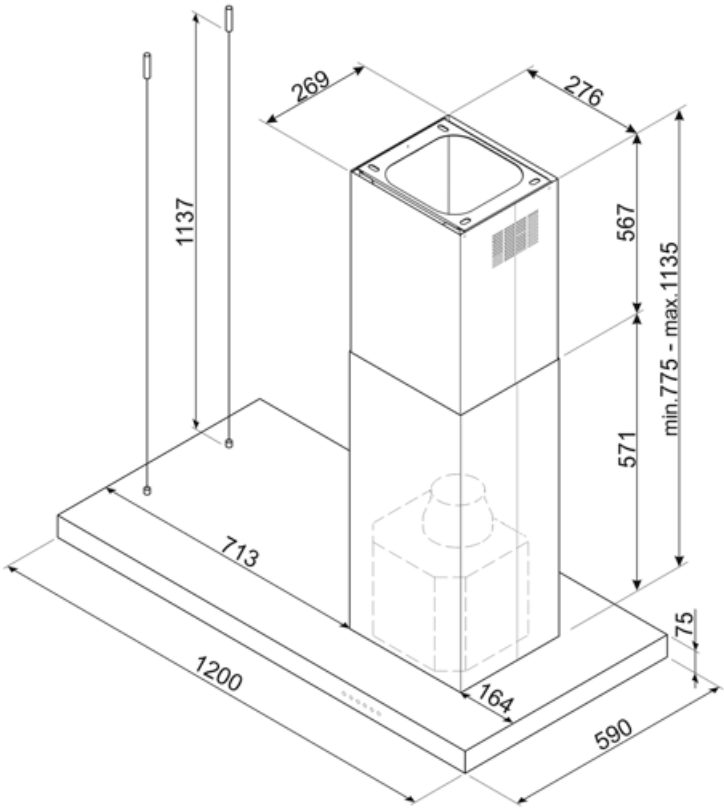
Electrical Connection

Nominal power	291 W
Voltage	220-240 V
Frequency (Hz)	50-60 Hz

Power supply cable length	1500 mm
Plug	No

Also available

Alternative colours availible	Matte Black	**Available colours**	KLTI12L4MB

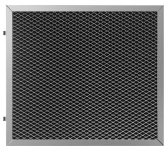


Compatible Accessories



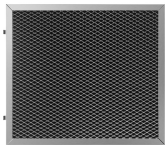
KITALLFC

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



KITFCKBTR

1 pcs of Charcoal filter Regenerable* suitable for all the KBT/KBCT models. * It can be washed in the dishwasher up to 12 times and dry in the oven at max 90° for 60 min. dimension 237,5(H)x245x10 mm



KITFCKBT

1 pcs of activated carbon filter for hood models KBT* / KBCT*

Symbols glossary



24h: When selected this function refreshes the air for c. 10 minutes every hour over a 24 hour period, at minimum speed and an imperceptible noise level.



A: Product drying performance, measured from A+++ to D / G depending on the product family



Warning light(s): to advise when filters need changing.



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



Dimmering Lights



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



Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically.



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



Connection between hob and hood



Tunable white from warm to cold.