

KLTI12L4X





Product family	Hood
Hood Type	Decorative island hood
Design	T flat
Extraction	Extraction
Electronic control	Yes
Material	Stainless Steel + Glass
Type of steel	Brushed
EAN code	8017709312244
Hood width	120 cm
Aesthetic	Universale
Colour	Stainless Steel and Glass
Finishing	Satin
Glass Type	Black
Logo	Silk screen








Controls

Control setting	Touch control back-lighted White	Led color	White
-----------------	-------------------------------------	-----------	-------

Program / Functions

No. of speeds	3
Intensive speed	
24h air filter function	
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 color 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/a

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

Air flow at maximum speed (Qmax) 560 m³/h

Air flow at boost speed (Qboost) 739 m³/h

Airbourne acoustical 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 51.5

Measured air flow rate at best efficiency point (Qbep) 384 m³/h

Measured air pressure at best efficiency point (Pbep) 376 Pa

Measured electric power input at best efficiency point (Wbep) 151 W

Nominal Power consumption 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

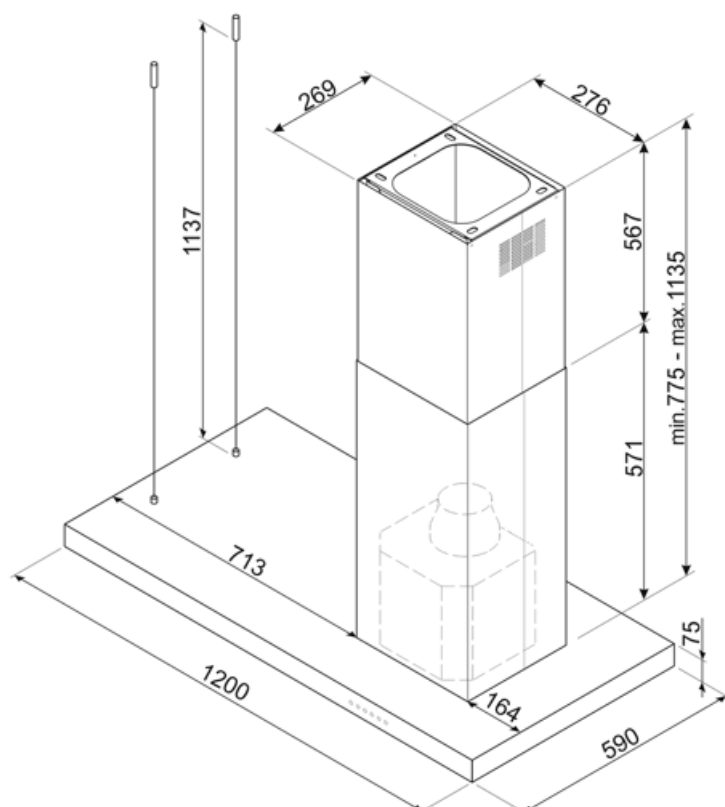
Electrical connection rating 291 W

Power supply cable length 1500 mm

Voltage	220-240 V	Plug	Not present
Frequency (Hz)	50-60 Hz		

Also available

Alternative colours available	Matt Black	Available colours	KLT112L4MB
-------------------------------	------------	-------------------	------------



Compatible Accessories



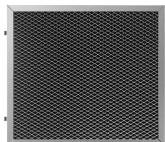
KITALLFC

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



KITFCKBT

1 pc of charcoal filter for the hood models KBT* / KBCT*



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

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.



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



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



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



Dimming Lights



Energy efficiency class A



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