

# KLT90XS



Product family	Hood
Tipo de Exaustor	Ceiling hood
Design	Ceiling
Extraction	Extraction
Electronic control	Yes
Perimeter extraction	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709287405
Aesthetic	Universal
Colour	Stainless steel
Acabamento	Satin
Logotipo	Logotipo serigrafado



## Controls

Control setting	Electronic buttons
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## Program / Functions

No. of speeds	3
Intensive speed	
24h air filter function	No
Other functions	No
Time-setting options	No
Other options	No
Ventilação automática	No

## Technical Features



Hood without motor	No	Charcoal filters included	No
Remote motor	No	Filter replacement indicator	No
Free outlet maximum capacity	610 m <sup>3</sup> /h	Vent outlet	150 mm
Motor power	270 W	Minimum distance from GAS hob	650 mm
No. of filters	3	Minimum distance from ELECTRIC hob	650 mm
Anti-grease filters	Aluminium	Non return valve	Yes

	Extraction rate IEC 61591 [m <sup>3</sup> /h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	213	51
Speed 2	329	56
Speed 3	459	64
Intensive speed	604	70

## Accessories Included

Remote control	Yes	Tube reduction	No
Sliding door	No		

## Performance / Energy Label



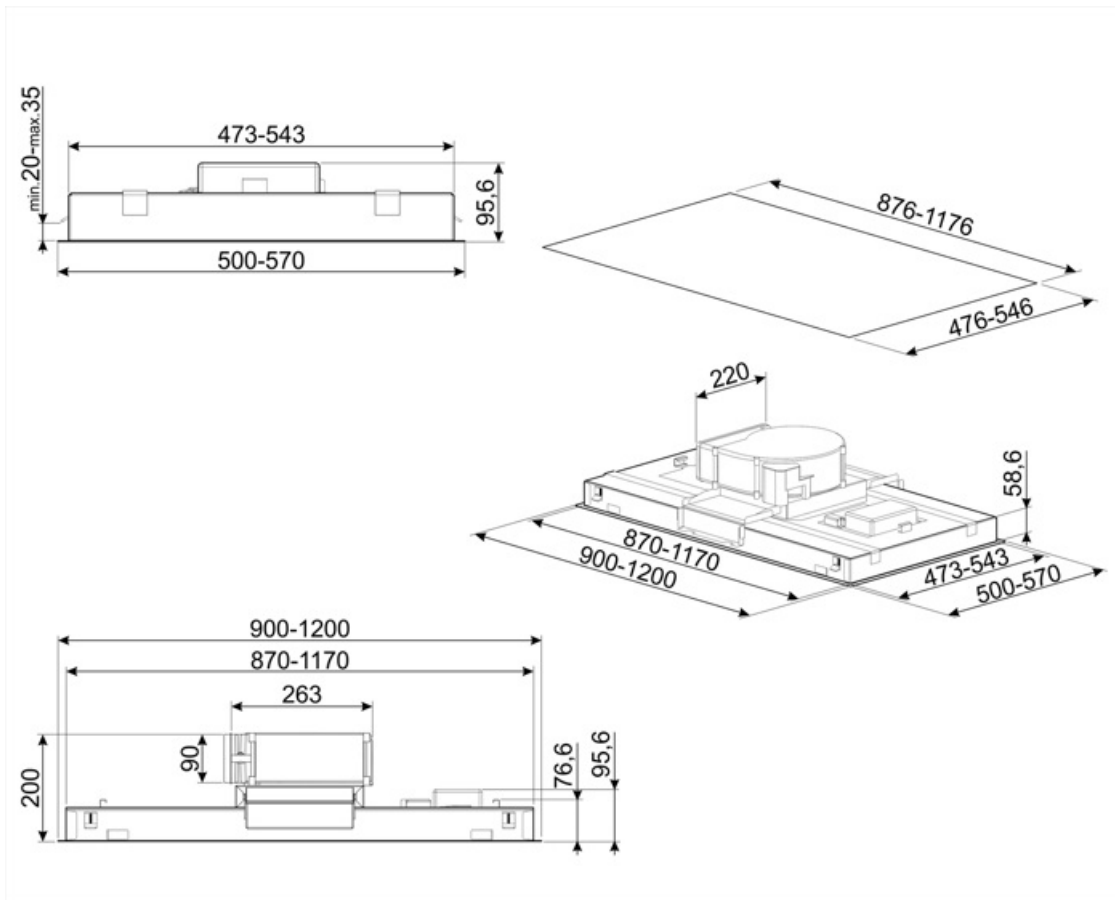
Consumo anual de energia (CAE exaustor)	94 kWh/a	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	50 dBA
Energy efficiency class (EEC)	B	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	64 dBA
Fluid Dynamic Efficiency (FDE)	27.5	Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	69 dBA
Fluid Dynamic Efficiency class (FDEC)	B	Power consumption in stand-by mode (Ps)	0.40 W
Lighting Efficiency Class (LEC)	NA	Time increase factor (F)	1.0
Grease Filtering Efficiency (GFE)	43.0 %	Energy Efficiency Index	59.1
Grease Filtering Efficiency Class (GFEC)	G	Measured air flow rate at best efficiency point (Qbep)	358 m <sup>3</sup> /h
Air flow at minimum speed (Qmin)	213 m <sup>3</sup> /h	Measured air pressure at best efficiency point (Pbep)	633 Pa
Air flow at maximum speed (Qmax)	459 m <sup>3</sup> /h	Measured electric power input at best efficiency point (Wbep)	229 W
Air flow at boost speed (Qboost)	604 m <sup>3</sup> /h	Sound power level at highest setting (Lwa)	70 dBA

## Electrical Connection

Plug	No	Frequency (Hz)	50-60 Hz
Electrical connection rating	270 W	Comprimento do cabo de alimentação	1500 mm

Voltage

220-240 V



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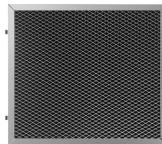
## Compatible Accessories

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### KITALLFC

Filtro de carvão universal Aço inoxidável AISI 304 O filtro pode ser lavado na máquina lava-louça a 50 °C (água e detergente adequado) e para secar colocar no forno 180°C 25 minutos



### KITFCKLTR

1 pcs de filtro de carvão Regenerável\* adequado para todos os modelos KLT\*. \* Pode ser lavado na máquina lava-louça até 12 vezes e seco no forno a no máximo 90° durante 60 min. dimensão 235(H)x 200 (L) x 10 (D) mm



### RRA90

Round to rectangular adapter 220x90 mm to 150 Ø

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## Symbols glossary

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Filtros: O modelo tem filtros para ajudar a remover a graxa do vapor que emana das panelas durante o cozimento.



Painéis de extração de perímetro: muito eficiente e ajuda na redução de ruído.



Configuração intensiva/turbo: quando a extração extra rápida é necessária.

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## Benefit (TT)

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### **Perimetral aspiration**

Optimized extraction through the perimeter aspiration system

Perimeter aspiration enhances extraction efficiency by directing vapors along the edges of the panel beneath the filters, optimizing air capture

### **Dimmering & Tunable lights**

Customized lighting with LED lights featuring adjustable intensity and color temperature, from warm to cool tones