

Warenzeichnung des Lieferanten: Klarstein

Modellbezeichnung	Symbol	Wert	Einheit
Jährlicher Energieverbrauch	AEC hood	14,7	kWh/Jahr
Energieeffizienzklasse	A+		
Fl addedynamic Efficiency	FDE hood	31,4	
Efficiency class	A		
Lighting Efficiency	LE hood	40	lux/W
Lighting Efficiency class	A		
Grease Filtration Efficiency	GFE hood	69,1	%
Efficiency class	D		
Air flow at minimum and maximum speed in normal use, measured at the hood inlet or at the hood outlet		465,2 /563,0	m³/h
Air flow at intensive or boost setting		-	m³/h
airborne acoustical A-weighted sound power emissions at minimum and maximum speed available in normal use		57,7/62,4	dB
airborne acoustical A-weighted sound power emissions at intensive or boost setting		-	dB
power consumption in off mode	P ₀	0,32	W
power consumption in standby mode	P _s	-	W

supplier's trade mark: Klarstein

Description	Symbol	Value	Unit
Annual Energy Consumption	AEC hood	14,7	kWh/a
Energy Efficiency class	A+		
Fluid Dynamic Efficiency	FDE hood	31,4	
Efficiency class	A		
Lighting Efficiency	LE hood	40	lux/W
Lighting Efficiency class	A		
Grease Filtration Efficiency	GFE hood	69,1	%
Efficiency class	D		
Air flow at minimum and maximum speed in normal use, measured at the hood inlet or at the hood outlet		465,2 /563,0	m³/h
Air flow at intensive or boost setting		-	m³/h
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power consumption in off mode	P ₀	0,32	W
power consumption in standby mode	P _s	-	W

Modellbezeichnung	Symbol	Wert	Einheit
Jährlicher Energieverbrauch	AEC hood	14,7	kWh/a
Zeitverlängerungsfaktor	f	0,9	
Fl addedynamic Efficiency	FDE hood	31,4	
Efficiency class	A		
Energy Efficiency Index	EER hood	38,8	
Measured air flow rate at best efficiency point	Q _{best}	230,5	m³/h
Measured air pressure at best efficiency point	P _{best}	187	Pa
Maximum air flow	Q _{max}	590,2	m³/h
Measured electric power input at best efficiency point	W _{best}	38,1	W
Nominal power of the lighting system	W _L	3	W
Average illumination of the lighting system on the cooking surface	E _{mean}	123	lux
Measured power consumption in standby mode	P _s	-	W
Measured power consumption in off mode	P ₀	0,32	W
Sound power level	L _{WA}	62,4	dB

Model identification	Symbol	Value	Unit
Annual Energy Consumption	AEC hood	14,7	kWh/a
Time increase factor	f	0,9	
Fluid Dynamic Efficiency	FDE hood	31,4	
Efficiency class	A		
Energy Efficiency Index	EER hood	38,8	
Measured air flow rate at best efficiency point	Q _{best}	230,5	m³/h
Measured air pressure at best efficiency point	P _{best}	187	Pa
Maximum air flow	Q _{max}	590,2	m³/h
Measured electric power input at best efficiency point	W _{best}	38,1	W
Nominal power of the lighting system	W _L	3	W
Average illumination of the lighting system on the cooking surface	E _{mean}	123	lux
Measured power consumption in standby mode	P _s	-	W
Measured power consumption in off mode	P ₀	0,32	W
Sound power level	L _{WA}	62,4	dB