

product information sheet

Trade Mark	Zanussi
Model	ZHB92670XA, PNC942022034
Annual Energy Consumption (kWh/year)	96.4
Energy Efficiency class	C
Fluid Dynamic Efficiency	15.3
Fluid Dynamic Efficiency class	D
Lighting Efficiency (lux/W)	46
Lighting Efficiency class	A
Grease Filtering Efficiency	79.6
Grease Filtering Efficiency class	C
Air flow at minimum and maximum speed in normal use (m3/h)	295/600
Air flow at intensive or boost setting (m3/h)	-
Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A))	51/68
Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))	-
Power consumption in off mode (W)	0
Power consumption in standby (W)	0

Attribute Name	Symbol	Value	Unit
Model Denomination		ZHB92670XA, PNC942022034	
Annual Energy Consumption	AEC _{hood}	96.4	kwh/a
Time increase factor	f	1.4	
Fluid Dynamic Efficiency	FDE _{hood}	15.3	
Energy Efficiency Index	EEl _{hood}	81.8	
Measured air flow rate at best efficiency point	QBEP	340,0	m3/h
Measured air pressure at best efficiency point	PBEP	295	Pa
Maximum air flow	Q _{max}	600,0	m3/h
Measured electric power input at best efficiency point	WBEP	181.6	W
Nominal power of the lighting system	WL	5,0	W
Average illumination of the lighting system on the cooking surface	E _{middle}	230	lux
Measured power consumption in standby mode	P _s	0	W
Measured power consumption off mode	P _o	0	W
Sound power level	LWA	68	dB