

PRODUCT FICHE HOOD

Trademark	HOTPOINT
Model identifier	PHBS9.8CLTDK/1
Annual Energy Consumption	49,3 kWh/a
Energy Efficiency Class	A
Fluid Dynamic Efficiency	29,6
Fluid Dynamic Efficiency class	A
Lighting efficiency in lux/Watt	76,1 lux/W
Lighting efficiency class	A
Grease filtering efficiency	85,1 %
Grease filtering efficiency class	B
Minimum air flow	285 m ³ /h
Maximum Air flow	550 m ³ /h
Air flow boost	680 m ³ /h
A-weighted sound power at min. speed	53 dB(A)
A-weighted sound power at max. speed	70 dB(A)
A-weighted sound power boost	75 dB(A)
Power consumption in off-mode	0,00 W
Power consumption in standby mode	0,49 W
Time increase factor (f)	0,9
Energy Efficiency Index (EEI_{hood})	52,2
Measured air flow rate at best efficiency point (Q_{BEP})	345,0 m ³ /h
Measured air pressure at best efficiency point (P_{BEP})	430 Pa
Measured electric power input at best efficiency point (W_{BEP})	139,0 W
Nominal power of the lighting system (W_L)	5,0 W
Average illumination of the lighting system on the cooking surface (E_{middle})	381 lux