

## PRODUCT FICHE HOOD

Trademark	HOTPOINT
Model identifier	PHBS9.8CLTDK
Annual Energy Consumption	51,1 kWh/a
Energy Efficiency Class	A
Fluid Dynamic Efficiency	29,3
Fluid Dynamic Efficiency class	A
Lighting efficiency in lux/Watt	29,0 lux/W
Lighting efficiency class	A
Grease filtering efficiency	86,0 %
Grease filtering efficiency class	B
Minimum air flow	432 m <sup>3</sup> /h
Maximum Air flow	647 m <sup>3</sup> /h
Air flow boost	713 m <sup>3</sup> /h
A-weighted sound power at min. speed	62 dB(A)
A-weighted sound power at max. speed	72 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 <sub>hood</sub> )	52,4
Measured air flow rate at best efficiency point (Q <sub>BEP</sub> )	368,0 m <sup>3</sup> /h
Measured air pressure at best efficiency point (P <sub>BEP</sub> )	414 Pa
Measured electric power input at best efficiency point (W <sub>BEP</sub> )	144,5 W
Nominal power of the lighting system (W <sub>L</sub> )	5,0 W
Average illumination of the lighting system on the cooking surface (E <sub>middle</sub> )	145 lux