

PRODUCT FICHE HOOD

Trademark	HOTPOINT
Model identifier	PHGC9.5FABX
Annual Energy Consumption	100,1 kWh/a
Energy Efficiency Class	C
Fluid Dynamic Efficiency	20,0
Fluid Dynamic Efficiency class	C
Lighting efficiency in lux/Watt	5,0 lux/W
Lighting efficiency class	F
Grease filtering efficiency	66,0 %
Grease filtering efficiency class	D
Minimum air flow	240 m ³ /h
Maximum Air flow	496 m ³ /h
Air flow boost	559 m ³ /h
A-weighted sound power at min. speed	46 dB(A)
A-weighted sound power at max. speed	63 dB(A)
A-weighted sound power boost	67 dB(A)
Power consumption in off-mode	0,00 W
Power consumption in standby mode	0,49 W
Time increase factor (f)	1,3
Energy Efficiency Index (EEI_{hood})	83,8
Measured air flow rate at best efficiency point (Q_{BEP})	288,0 m ³ /h
Measured air pressure at best efficiency point (P_{BEP})	374 Pa
Measured electric power input at best efficiency point (W_{BEP})	149,5 W
Nominal power of the lighting system (W_L)	40,0 W
Average illumination of the lighting system on the cooking surface (E_{middle})	200 lux