

PRODUCT FICHE HOOD

Trademark	HOTPOINT
Model identifier	PHPN6.5 FLMX/1
Annual Energy Consumption	68,5 kWh/a
Energy Efficiency Class	D
Fluid Dynamic Efficiency	11,9
Fluid Dynamic Efficiency class	E
Lighting efficiency in lux/Watt	76,1 lux/W
Lighting efficiency class	A
Grease filtering efficiency	75,1 %
Grease filtering efficiency class	C
Minimum air flow	290 m ³ /h
Maximum Air flow	435 m ³ /h
Air flow boost	0 m ³ /h
A-weighted sound power at min. speed	56 dB(A)
A-weighted sound power at max. speed	65 dB(A)
A-weighted sound power boost	0 dB(A)
Power consumption in off-mode	0,49 W
Power consumption in standby mode	0,00 W
Time increase factor (f)	1,6
Energy Efficiency Index (EEI_{hood})	86,6
Measured air flow rate at best efficiency point (Q_{BEP})	250,0 m ³ /h
Measured air pressure at best efficiency point (P_{BEP})	190 Pa
Measured electric power input at best efficiency point (W_{BEP})	111,0 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