

Data sheet for household cooker hoods

In acc. with delegated regulation (EU) No. 65/2014 and regulation (EU) No. 66/2014

Trade Mark

Novy

Model

7600/15

Annual energy consumption (AEC_{hood})	kWh/year	33,4
Energy efficiency class (EEI_{hood})		A+
Energy efficiency index (EEI_{hood})		44,2
Fluid dynamic efficiency index (FDE_{hood})		35,3
Fluid dynamic efficiency class (FDE_{hood})		A
Lighting efficiency index (LE_{hood})	Lx/W	50,2
Lighting efficiency class (LE_{hood})		A
Grease filtering efficiency index (GFE_{hood})	%	66,3
Grease filtering efficiency class (GFE_{hood})		D
Airflow at best efficiency point (Q_{BEP})	m ³ /h	328
Airflow (minimum speed)	m ³ /h	271
Airflow (maximum speed)	m ³ /h	616
Airflow (Powerspeed)	m ³ /h	710
Air pressure at best efficiency point (P_{BEP})	Pa	380
Airborne acoustical A-weighted sound power emissions (minimum speed)	dB(A)	35
Airborne acoustical A-weighted sound power emissions (maximum speed)	dB(A)	55
Airborne acoustical A-weighted sound power emissions (Powerspeed)	dB(A)	58
Electrical power input at best efficiency point (W_{BEP})	W	98
Power consumption in off-mode in Watt (P_0)	W	-
Power consumption in stand-by-mode in Watt (P_s)	W	0,29
Nominal power of lighting system (W_L)	W	12,1
Average illumination of the lighting system on the cooking surface (E_{middle})	Lx	608
Time increase factor (F)		0,7