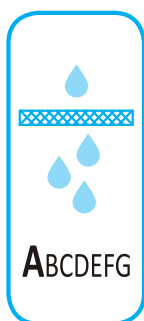


**ENERG**

енергия · ενεργεια

**CW41238G****A****51.2**
kWh/annum**65/2014**

511988

OPLYSNINGSSKEMA

Model	CW41238G
Annual Energy Consumption - AEC _{hood}	51,2 kWh/a
Energi klasse	A
Fluid Dynamic Efficiency - FDE	29,3 %
Fluid Dynamic Efficiency class	A
Light Efficiency - LE _{hood}	35,8 lux/W
Lighting Efficiency Class	A
Grease Filtering Efficiency - GFE _{hood}	62,1 %
Grease Filtering Efficiency class	A
A-weighted Sound Power Emission at minimum speed	248 m³/h
Maximum Air Flow in normal use	926 m³/h
Air Flow at intensive/boost setting	926 m³/h
A-weighted Sound Power Emission at minimum speed	40 dB(A) re 1pW
A-weighted Sound Power Emission at maximum speed	63 dB(A) re 1pW
A-weighted Sound Power Emission at intensive or boost speed	67 dB(A) re 1pW
Power consumption off mode - P _o	-
Power consumption in standby mode - P _s	0,40 W
Time increase factor	0,9
Energy Efficiency Index - EEI	48,2
Measured air flow rate at best efficiency point - Q _{bep}	438,0 m³/h
Measured air pressure at best efficiency point - P _{bep}	371,0 Pa
Maximum air flow - Q _{max}	926 m³/h
Measured electric power input at best efficiency point - W _{bep}	153,9 W
Nominal power of the lighting system - W _L	11,6 W
Average illumination of the lighting system on the	415,0 lux

