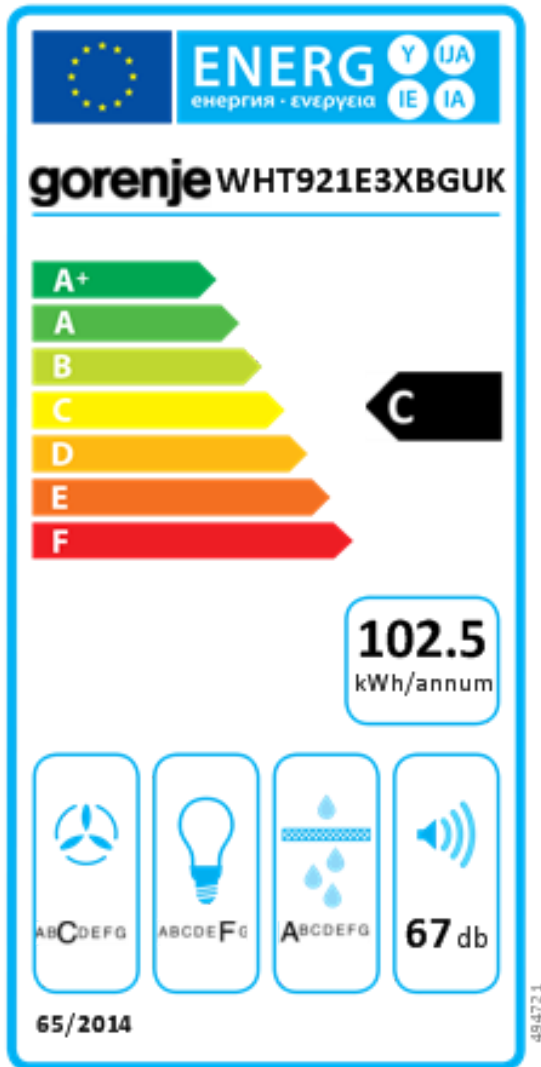


# gorenje



## PRODUCT FICHE

Model name	WHT921E3XBGUK
Annual Energy Consumption - $AEC_{hood}$	102,5 kWh/a
Energy efficiency class	C
Fluid Dynamic Efficiency - FDE	19,2 %
Fluid Dynamic Efficiency class	C
Light Efficiency - $LE_{hood}$	5,0 lux/W
Lighting Efficiency Class	F
Grease Filtering Efficiency - $GFE_{hood}$	96,0 %
Grease Filtering Efficiency class	A
A-weighted Sound Power Emission at minimum speed	240 m <sup>3</sup> /h
Maximum Air Flow in normal use	559 m <sup>3</sup> /h
Air Flow at intensive/boost setting	-
A-weighted Sound Power Emission at minimum speed	46 dB(A) re 1pW
A-weighted Sound Power Emission at maximum speed	67 dB(A) re 1pW
A-weighted Sound Power Emission at intensive or boost speed	-
Power consumption off mode - $P_o$	-
Power consumption in standby mode - $P_s$	-
Time increase factor	1,3
Energy Efficiency Index -EEI	83,8
Measured air flow rate at best efficiency point - $Q_{bep}$	320,0 m <sup>3</sup> /h
Measured air pressure at best efficiency point - $P_{bep}$	334,0 Pa
Maximum air flow - $Q_{max}$	559 m <sup>3</sup> /h
Measured electric power input at best efficiency point - $W_{bep}$	154,5 W
Nominal power of the lighting system - $W_L$	40,0 W
Average illumination of the lighting system on the cooking surface - $E_{average}$	200,0 lux