



# gorenje

## INFORMATIONSBLAD

MODELL	IDR4545X
Annual Energy Consumption - $AEC_{hood}$	175,6 kWh/a
ENERGIKLASS	E
Fluid Dynamic Efficiency - FDE	12,4 %
Fluid Dynamic Efficiency class	E
Light Efficiency - $LE_{hood}$	4,5 lux/W
Lighting Efficiency Class	G
Grease Filtering Efficiency - $GFE_{hood}$	60,5 %
Grease Filtering Efficiency class	E
A-weighted Sound Power Emission at minimum speed	218 m <sup>3</sup> /h
Maximum Air Flow in normal use	576 m <sup>3</sup> /h
Air Flow at intensive/boost setting	-
A-weighted Sound Power Emission at minimum speed	45 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 in operation mode - $P_o$	0,95 W
Power consumption in standby mode - $P_s$	0,62 W
Time increase factor	1,6
Energy Efficiency Index - EEI	101,4
Measured air flow rate at best efficiency point - $Q_{bep}$	309,0 m <sup>3</sup> /h
Measured air pressure at best efficiency point - $P_{bep}$	299,0 Pa
Maximum air flow - $Q_{max}$	576 m <sup>3</sup> /h
Measured electric power input at best efficiency point - $W_{bep}$	207,0 W
Nominal power of the lighting system - $W_L$	80,0 W
Average illumination of the lighting system on the cooking surface - $E_{average}$	361,0 lux