

PRODUCT FICHE HOOD

Trademark	WHIRLPOOL
Model identifier	AKR 558/2 UK IX
Annual Energy Consumption	123,0 kWh/a
Energy Efficiency Class	E
Fluid Dynamic Efficiency	5,1
Fluid Dynamic Efficiency class	F
Lighting efficiency in lux/Watt	3,0 lux/W
Lighting efficiency class	G
Grease filtering efficiency	56,0 %
Grease filtering efficiency class	E
Minimum air flow	185 m ³ /h
Maximum Air flow	368 m ³ /h
Air flow boost	0 m ³ /h
A-weighted sound power at min. speed	44 dB(A)
A-weighted sound power at max. speed	61 dB(A)
A-weighted sound power boost	0 dB(A)
Power consumption in off-mode	0,00 W
Power consumption in standby mode	0,00 W
Time increase factor (f)	1,8
Energy Efficiency Index (EEI _{hood})	107,0
Measured air flow rate at best efficiency point (Q _{BEP})	240,0 m ³ /h
Measured air pressure at best efficiency point (P _{BEP})	95 Pa
Measured electric power input at best efficiency point (W _{BEP})	125,0 W
Nominal power of the lighting system (W _L)	56,0 W
Average illumination of the lighting system on the cooking surface (E _{middle})	168 lux