PRODUCT FICHE HOOD

Trademark	WHIRLPOOL
Model identifier	AKR 559/3 IX
Annual Energy Consumption	66,3 kWh/a
Energy Efficiency Class	D
Fluid Dynamic Efficiency	11,6
Fluid Dynamic Efficiency class	E
Lighting efficiency in lux/Watt	13,0 lux/W
Lighting efficiency class	D
Grease filtering efficiency	76,0 %
Grease filtering efficiency class	С
Minimum air flow	302 m³∕h
Maximum Air flow	428 m³/h
Air flow boost	0 m³∕h
A-weighted sound power at min. speed	57 dB(A)
A-weighted sound power at max. speed	65 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)	1,6
Energy Efficiency Index (EEI _{hood})	86,2
Measured air flow rate at best efficiency point (Q _{BEP})	240,0 m³∕h
Measured air pressure at best efficiency point (P _{BEP})	185 Pa
Measured electric power input at best efficiency point (W _{BEP})	106,0 W
Nominal power of the lighting system (W _L)	6,0 W
Average illumination of the lighting system on the cooking surface (E _{middle})	78 lux