PRODUCT FICHE HOOD	
Trademark	WHIRLPOOL
Model identifier	AKR 758 IXL
Annual Energy Consumption	40,6 kWh/a
Energy Efficiency Class	A+
Fluid Dynamic Efficiency	34,9
Fluid Dynamic Efficiency class	А
Lighting efficiency in lux/Watt	29,0 lux/W
Lighting efficiency class	А
Grease filtering efficiency	86,0 %
Grease filtering efficiency class	В
Minimum air flow	135 m³/h
Maximum Air flow	625 m³/h
Air flow boost	779 m³/h
A-weighted sound power at min. speed	37 dB(A)
A-weighted sound power at max. speed	66 dB(A)
A-weighted sound power boost	72 dB(A)
Power consumption in off-mode	0,00 W
Power consumption in standby mode	0,49 W
Time increase factor (f)	0,7
Energy Efficiency Index (EEI _{hood})	41,6
Measured air flow rate at best efficiency point (QBEP)	400,0 m³/h
Measured air pressure at best efficiency point (PBEP)	454 Pa
Measured electric power input at best efficiency point (W _{BEP})	144,5 W
Nominal power of the lighting system (W _L)	5,0 W
Average illumination of the lighting system on the cooking surface (E _{middle})	145 lux