

PRODUCT FICHE HOOD

Trademark	WHIRLPOOL
Model identifier	AKR 697 IX
Annual Energy Consumption	111,3 kWh/a
Energy Efficiency Class	E
Fluid Dynamic Efficiency	5,1
Fluid Dynamic Efficiency class	F
Lighting efficiency in lux/Watt	9,0 lux/W
Lighting efficiency class	E
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})	104,9
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)	40,0 W
Average illumination of the lighting system on the cooking surface (E_{middle})	360 lux