

PRODUCT FICHE HOOD

Trademark	WHIRLPOOL
Model identifier	AKR 62F LT K
Annual Energy Consumption	46,9 kWh/a
Energy Efficiency Class	A
Fluid Dynamic Efficiency	29,9
Fluid Dynamic Efficiency class	A
Lighting efficiency in lux/Watt	60,1 lux/W
Lighting efficiency class	A
Grease filtering efficiency	65,1 %
Grease filtering efficiency class	D
Minimum air flow	275 m³/h
Maximum Air flow	495 m³/h
Air flow boost	650 m³/h
A-weighted sound power at min. speed	52 dB(A)
A-weighted sound power at max. speed	65 dB(A)
A-weighted sound power boost	71 dB(A)
Power consumption in off-mode	0,00 W
Power consumption in standby mode	0,49 W
Time increase factor (f)	0,9
Energy Efficiency Index (EEI_{hood})	51,1

Measured air flow rate at best efficiency point (Q_{BEP})	375,0 m ³ /h
Measured air pressure at best efficiency point (P_{BEP})	374 Pa
Measured electric power input at best efficiency point (W_{BEP})	136,0 W
Nominal power of the lighting system (W_L)	3,0 W
Average illumination of the lighting system on the cooking surface (E_{middle})	180 lux