PRODUCT FICHE HOOD	
Trademark	WHIRLPOOL
Model identifier	AKR 551 NA
Annual Energy Consumption	116,0 kWh/a
Energy Efficiency Class	E
Fluid Dynamic Efficiency	8,0
Fluid Dynamic Efficiency class	F
Lighting efficiency in lux/Watt	5,0 lux/W
Lighting efficiency class	F
Grease filtering efficiency	76,0 %
Grease filtering efficiency class	С
Minimum air flow	272 m³/h
Maximum Air flow	448 m³/h
Air flow boost	0 m³/h
A-weighted sound power at min. speed	61 dB(A)
A-weighted sound power at max. speed	69 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)	1,7
Energy Efficiency Index (EEI <sub>hood</sub> )	102,9
Measured air flow rate at best efficiency point (Q <sub>BEP</sub> )	240,0 m³/h
Measured air pressure at best efficiency point (PBEP)	145 Pa
Measured electric power input at best efficiency point (W <sub>BEP</sub> )	121,0 W
Nominal power of the lighting system (W <sub>L</sub> )	56,0 W
Average illumination of the lighting system on the cooking surface (E <sub>middle</sub> )	280 lux