

PRODUCT FICHE HOOD

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| Trademark | WHIRLPOOL |
| Model identifier | AKR 558/2 IX |
| Annual Energy Consumption | 123,0 kWh/a |
| Energy Efficiency Class | E |
| Fluid Dynamic Efficiency | 5,1 |
| Fluid Dynamic Efficiency class | F |
| Lighting efficiency in lux/Watt | 3,0 lux/W |
| Lighting efficiency class | G |
| 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}) | 107,0 |
| 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) | 56,0 W |
| Average illumination of the lighting system on the cooking surface (E_{middle}) | 168 lux |