

Product fiche concerning the COMMISSION REGULATION (EU) No 66/2014 of 14 January 2014

| Annual Efficiency Consumption (AEChood) Energy efficiency class A Fluid Dynamic Efficiency (FDEhood) 31.2 Fluid Dynamic Efficiency (LEbood) 60.0 lux/W Lighting Efficiency (LEbood) Lighting Efficiency (LEbood) Lighting Efficiency Class A Grease Filtering Efficiency 76.5 % Grease Filtering Efficiency Class C Air Flow at minimum speed Air flow at maximum speed Air flow at boost speed Airbourne acoustical A-weighted sound Power Emission at minimum speed Airbourne acoustical A-weighted sound Power Emission at maximum speed Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Power Consumption in Off mode 0 W Power consumption in stand-by mode 10.22 W Time increase factor 10.9 Energy efficiency index Measured air flow rate at best efficiency point Measured air pressure at best efficiency point Measured electric power input at best efficiency point Measured electric power input at best efficiency point Measured of the light system Average illumination of the light on the cooking surface (Emiddle) 156 lux | Supplier name or brand | SMEG |
|--|---|------------|
| Energy efficiency class A Fluid Dynamic Efficiency (FDEhood) 31.2 Fluid Dynamic Efficiency class A Lighting Efficiency (LEhood) 60.0 lux/W Lighting Efficiency Class A Grease Filtering Efficiency 76.5 % Grease Filtering Efficiency Class C Air Flow at mimimum speed 265 m³/h Air flow at maximum speed 480 m³/h Air flow at boost speed 713 m³/h Air flow at boost speed 713 m³/h Airbourne acoustical A-weighted sound Power Emission at minimum speed 62 dBA Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Power Consumption in Off mode 0 w Power consumption in off mode 0 .22 W Time increase factor 0.9 Energy efficiency index Measured air flow rate at best efficiency point Measured air pressure at best efficiency point Measured electric power input at best efficiency point Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) 156 lux | Product code | KBT900XE |
| Fluid Dynamic Efficiency (FDEhood) 31.2 Fluid Dynamic Efficiency class A Lighting Efficiency (LEhood) Lighting Efficiency (LEhood) A Grease Filtering Efficiency Grease Filtering Efficiency Grease Filtering Efficiency Class C Air Flow at mimimum speed Air flow at maximum speed Air flow at boost speed Air flow at boost speed Airbourne acoustical A-weighted sound Power Emission at minimum speed Airbourne acoustical A-weighted sound Power Emission at maximum speed Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Power Consumption in Off mode 0 wW Power consumption in stand-by mode 1 o.22 w Time increase factor 0.9 Energy efficiency index Measured air flow rate at best efficiency point Measured air pressure at best efficiency point Measured electric power input at best efficiency point Measured electric power input at best efficiency point Normal Power of the light system A Average illumination of the light on the cooking surface (Emiddle) 156 lux | Annual Efficiency Consumption (AEChood) | 54.1 kWh/a |
| Fluid Dynamic Efficiency class A Lighting Efficiency (LEhood) Lighting Efficiency (LEhood) A Grease Filtering Efficiency Grease Filtering Efficiency Grease Filtering Efficiency Class C Air Flow at mimimum speed Air flow at maximum speed Air flow at boost speed Air flow at boost speed Airbourne acoustical A-weighted sound Power Emission at minimum speed Airbourne acoustical A-weighted sound Power Emission at maximum speed Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Power Consumption in Off mode 0 wW Power consumption in Off mode 0.22 W Time increase factor 0.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point Measured electric power input at best efficiency point Measured electric power input at best efficiency point Normal Power of the light system A Average illumination of the light on the cooking surface (Emiddle) 156 lux | Energy efficieency class | A |
| Lighting Efficiency (LEhood) Lighting Efficiency Class A Grease Filtering Efficiency Grease Filtering Efficiency Grease Filtering Efficiency Class C Air Flow at mimimum speed Air flow at maximum speed Air flow at boost speed Air flow at ecoustical A-weighted sound Power Emission at minimum speed Air flow acoustical A-weighted sound Power Emission at maximum speed Air flow acoustical A-weighted sound power emission at boost speed 71 dBA Power Consumption in Off mode 0 W Power Consumption in Off mode 0.22 W Time increase factor 0.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point Measured air pressure at best efficiency point Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) | Fluid Dynamic Efficiency (FDEhood) | 31.2 |
| Lighting Efficiency Class Grease Filtering Efficiency Grease Filtering Efficiency Class C Air Flow at mimimum speed Air flow at maximum speed Air flow at boost speed 713 m³/h Air flow at boost speed Airbourne acoustical A-weighted sound Power Emission at minimum speed 46 dBA Airbourne acoustical A-weighted sound Power Emission at maximum speed 62 dBA Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Power Consumption in Off mode 0 w Power consumption in Stand-by mode 10.22 W Time increase factor 0.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point Measured air pressure at best efficiency point Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) 156 lux | Fluid Dynamic Efficiency class | A |
| Grease Filtering Efficiency Grease Filtering Efficiency Class C Air Flow at mimimum speed Air flow at maximum speed Air flow at maximum speed Air flow at boost speed Air flow reacoustical A-weighted sound Power Emission at maximum speed Air flow acoustical A-weighted sound power emission at boost speed Air flow acoustical A-weighted sound power emission at boost speed Air flow acoustical A-weighted sound power emission at boost speed Air flow acoustical A-weighted sound power emission at boost speed Air flow acoustical A-weighted sound power emission at boost speed Air flow acoustical A-weighted sound power emission at boost speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at maximum speed Air flow acoustical A-weighted sound power emission at | Lighting Efficiency (LEhood) | 60.0 lux/W |
| Grease Filtering Efficiency Class Air Flow at mimimum speed Air flow at maximum speed Air flow at maximum speed Air flow at boost speed Air flow acoustical A-weighted sound Power Emission at minimum speed Air flow acoustical A-weighted sound power emission at boost speed Air flow acoustical A-weighted sound power emission at boost speed 71 dBA Power Consumption in Off mode 0 W Power consumption in stand-by mode 10.22 W Time increase factor 10.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point 451 Pa Measured air pressure at best efficiency point 451 Pa Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) | Lighting Efficiency Class | A |
| Air Flow at mimimum speed Air flow at maximum speed Air flow at boost speed Air flow at boost speed Air flow at boost speed Air bourne acoustical A-weighted sound Power Emission at minimum speed Airborne acoustical A-weighted sound Power Emission at maximum speed Airborne acoustical A-weighted sound power emission at boost speed Airbourne acoustical A-weighted sound power emission at boost speed Airbourne acoustical A-weighted sound power emission at boost speed Airbourne acoustical A-weighted sound power emission at boost speed O W Power Consumption in Off mode O W Power consumption in stand-by mode O.22 W Time increase factor O.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point Measured air pressure at best efficiency point 451 Pa Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) | Grease Filtering Efficiency | 76.5 % |
| Air flow at maximum speed Air flow at boost speed Air flow at maximum speed Air flow at boost speed Air flow at boost speed Air flow at maximum speed Air flow at boost speed Air bourne acoustical A-weighted sound power emission at minimum speed Air bourne acoustical A-weighted sound power emission at maximum speed Air bourne acoustical A-weighted sound power emission at maximum speed Air bourne acoustical A-weighted sound power emission at maximum speed Air bourne acoustical A-weighted sound power emission at maximum speed Air bourne acoustical A-weighted sound power emission at maximum speed Air bourne acoustical A-weighted sound power emission at maximum speed Air bourne acoustical A-weighted sound power emission at maximum speed Air bourne acoustical A-weighted sound power emission at maximum speed Air bourne acoustical A-weighted sound power emission at maximum speed Air bourne acoustical A-weighted sound power emission at maximum speed Air bourne acoustical A-weighted sound power emission at maximum speed Air bourne acoustical A-weighted BA Air bour | Grease Filtering Efficiency Class | С |
| Air flow at boost speed Air flow at boost speed Airbourne acoustical A-weighted sound Power Emission at minimum speed Airbourne acoustical A-weighted sound Power Emission at maximum speed Airbourne acoustical A-weighted sound power emission at boost speed Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Power Consumption in Off mode 0 W Power consumption in stand-by mode 10.22 W Time increase factor 10.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point Measured air pressure at best efficiency point 451 Pa Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) | Air Flow at mimimum speed | 265 m³/h |
| Airbourne acoustical A-weighted sound Power Emission at minimum speed Airbourne acoustical A-weighted sound Power Emission at maximum speed Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Power Consumption in Off mode 0 W Power consumption in stand-by mode 0.22 W Time increase factor 0.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point Measured air pressure at best efficiency point 451 Pa Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) | Air flow at maximum speed | 480 m³/h |
| Airborne acoustical A-weighted sound Power Emission at maximum speed Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Power Consumption in Off mode 0 W Power consumption in stand-by mode 0.22 W Time increase factor 0.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point 395 m³/h Measured air pressure at best efficiency point 451 Pa Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) | Air flow at boost speed | 713 m³/h |
| Airbourne acoustical A-weighted sound power emission at boost speed 71 dBA Power Consumption in Off mode 0 W Power consumption in stand-by mode 0.22 W Time increase factor 0.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point 395 m³/h Measured air pressure at best efficiency point 451 Pa Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) | Airbourne acoustical A-weighted sound Power Emission at minimum speed | 46 dBA |
| Power Consumption in Off mode 0 W Power consumption in stand-by mode 0.22 W Time increase factor 0.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point 395 m³/h Measured air pressure at best efficiency point 451 Pa Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) 156 lux | Airborne acoustical A-weighted sound Power Emission at maximum speed | 62 dBA |
| Power consumption in stand-by mode 0.22 W Time increase factor 0.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point 395 m³/h Measured air pressure at best efficiency point 451 Pa Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) | Airbourne acoustical A-weighted sound power emission at boost speed | 71 dBA |
| Time increase factor 0.9 Energy efficiency index 52.0 Measured air flow rate at best efficiency point 395 m³/h Measured air pressure at best efficiency point 451 Pa Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) 156 lux | Power Consumption in Off mode | 0 W |
| Energy efficiency index Measured air flow rate at best efficiency point Measured air pressure at best efficiency point Measured electric power input at best efficiency point Mormal Power of the light system Average illumination of the light on the cooking surface (Emiddle) 52.0 395 m³/h 451 Pa 451 Pa 3 W 159 W | Power consumption in stand-by mode | 0.22 W |
| Measured air flow rate at best efficiency point Measured air pressure at best efficiency point Measured electric power input at best efficiency point Measured electric power input at best efficiency point Normal Power of the light system Average illumination of the light on the cooking surface (Emiddle) 159 W 159 W 156 lux | Time increase factor | 0.9 |
| Measured air pressure at best efficiency point 451 Pa Measured electric power input at best efficiency point 159 W Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) 156 lux | Energy efficiency index | 52.0 |
| Measured electric power input at best efficiency point Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) 159 W 159 W | Measured air flow rate at best efficiency point | 395 m³/h |
| Normal Power of the light system 3 W Average illumination of the light on the cooking surface (Emiddle) 156 lux | Measured air pressure at best efficiency point | 451 Pa |
| Average illumination of the light on the cooking surface (Emiddle) 156 lux | Measured electric power input at best efficiency point | 159 W |
| | Normal Power of the light system | 3 W |
| Sound power level at highest setting 62 dBA | Average illumination of the light on the cooking surface (Emiddle) | 156 lux |
| | Sound power level at highest setting | 62 dBA |

Saturday, 8 November 2025