

# User Manual

## Energy Efficiency

| <b>Product Fiche according to UK SI 2019 No. 539</b>  |                 |                   |
|---|-----------------|-------------------|
| Supplier's name or trade mark   | Elica           |                   |
| Model identifier  | E017GXI-002-001 |                   |
| Annual Energy Consumption - AEEhood   | 75              | KWh/a             |
| Energy Efficiency Class   | B               |                   |
| Fluid Dynamic Efficiency - FDEhood  | 20.9            |                   |
| Fluid Dynamic Efficiency class  | C               |                   |
| Light Efficiency - LEhood   | 44.1            | lux/W             |
| Lighting Efficiency Class   | A               | lux               |
| Grease Filtering Efficiency - GFEhood   | 75.1            | %                 |
| Grease Filtering Efficiency class   | C               |                   |
| Minimum Air Flow in normal use  | 225             | m <sup>3</sup> /h |
| Maximum Air Flow in normal use  | 580             | m <sup>3</sup> /h |
| Air Flow at intensive/boost settings  | NA              | m <sup>3</sup> /h |
| A-weighted Sound Power Emission at  | 46              | db(A) re_1pW      |
| A-weighted Sound Power Emission at  | 65              | db(A) re_1pW      |
| A-weighted Sound Power Emission at  | NA              | db(A) re_1pW      |
| Power consumption off mode - P <sub>o</sub>   | NA              | W                 |
| Power consumption in standby mode - P <sub>s</sub>  | 0.49            | W                 |
| <b>Additional Info. according to UK SI 2019 No. 539</b>   |                 |                   |
| Time increase factor - f  | 1.2             |                   |
| Energy Efficiency Index - EEIhood   | 69.6            |                   |
| Measured air flow rate at best efficiency   | 345             | m <sup>3</sup> /h |
| Measured air pressure at best efficiency  | 355             | Pa                |
| Maximum air flow - Q <sub>max</sub>   | NA              | m <sup>3</sup> /h |
| Measured electric power input at best   | 163             | W                 |
| Nominal power of the lighting system - WL   | 5               | W                 |
| Average illumination of the lighting system   | 221             | lux               |
| <p>Appliance designed, tested and manufactured according to: • Performance: BS EN IEC 61591; BS EN ISO 5167-1; BS EN ISO 5167-3; BS ISO 5168; BS EN 60704-1; BS EN 60704-2-13; BS EN ISO 3741; BS EN 50564; BS EN 62301. Suggestions for a correct use in order to reduce the environmental impact: • Switch ON the hood at minimum speed when you start cooking and kept it running for few minutes after cooking is finished. • Increase the speed only in case of large amount of smoke and vapour and use boost speed(s) only in extreme situations. • Replace the charcoal filter(s) when necessary to maintain a good odour reduction efficiency. • Clean the grease filter(s) when necessary to maintain a good grease filter efficiency. • Use the maximum diameter of the ducting system indicated in this manual to optimize efficiency and minimize noise.</p> |                 |                   |