



EN

**Ecodesign information / Technical product fiche**

|  |              |       |                   |
|--|--------------|-------|-------------------|
| Brand  | CAPLE        |       |                   |
| Model Identification   | BUCH         |       |                   |
|  | symbol       | Value | Unit              |
| Annual energy consumption  | AEC          | 37    | kWh/annum         |
| Energy efficiency index  | EEI          | 77.4  | -                 |
| Fluid dynamic efficiency index                                   | FDE          | 8.7   | -                 |
| Lighting efficiency index  | LE           | 27.5  | Lux/W             |
| Grease filtering efficiency                                      | GFE          | 72.2  | -                 |
| Time increase factor   | <i>f</i>     | 1.7   | -                 |
| Maximum volumetric airflow of the cooker hood                    | $Q_{max}$    | 289.7 | m <sup>3</sup> /h |
| Volumetric airflow at best efficiency point                      | $Q_{BEP}$    | 145.4 | m <sup>3</sup> /h |
| Static pressure at the best efficiency point                     | $P_{BEP}$    | 118   | Pa                |
| Power consumption at the best efficiency point                   | $W_{BEP}$    | 55    | W                 |
| Nominal power consumption of lighting system                     | $W_L$        | 4     | W                 |
| Average illumination of the lighting system                      | $E_{middle}$ | 109.8 | Lux               |
| Power consumption in off mode                                    | $P_o$        | 0     | W                 |
| Power consumption in standby mode                                | $P_s$        | /     | W                 |
| Volumetric airflow at the highest speed setting in normal use    | -            | 286   | m <sup>3</sup> /h |
| Volumetric airflow at the lowest speed setting in normal use     | -            | 214.7 | m <sup>3</sup> /h |
| Volumetric airflow in intensive or boost mode                    | -            | /     | m <sup>3</sup> /h |
| Sound power emissions at the highest speed setting in normal use | -            | 62    | dB(LWA)           |
| Sound power emissions at the lowest speed setting in normal use  | -            | 47    | dB(LWA)           |
| Sound power emissions in intensive / boost mode                  | -            |       | dB(LWA)           |

**i**Energy saving advice

For optimal use of your appliance,

- 1 Preferably connect your appliance to a 150mm ducting.
- 2 Limiting the number of bends and the maximum length of the ducting.
- 3 Adjust your speed to the cooking method and the number of pots.
- 4 The use of the back burner of your cooking appliance is favoured.
- 5 Maintain your appliance regularly to retain optimum performance.

This device complies with the delegated regulations (EU) 65/2014 and 66/2014 of the European Commission on the eco design requirements and energy labeling of household hoods.