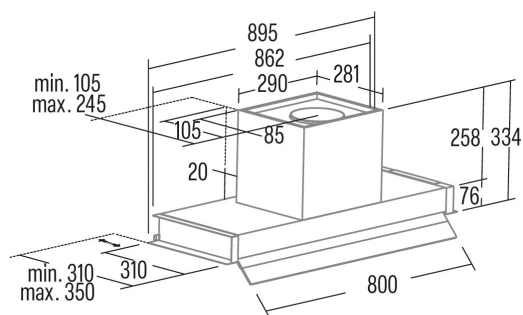




## CORONA 90 BK

Cod. **02189400**EAN **8422248348782**

### GENERAL INFORMATION

|           |               |
|-----------|---------------|
| EAN/UPC   | 8422248348782 |
| Subfamily | Integrated    |

### Product sheet according to directives EU65/2014 - EN61591, EN60704-2-13, EN50564

|                                               |      |
|-----------------------------------------------|------|
| AEC (Annual energy consumption) (kWh/year)    | 51,9 |
| EEl class (energy efficiency class)           | A    |
| FDE (fluid dynamic efficiency)                | 30,6 |
| FDE class (fluid dynamic efficiency class)    | A    |
| LE (light efficiency) (lux/W)                 | 22,3 |
| LE class (light efficiency class)             | B    |
| GFE (grease filtering efficiency)             | 84,2 |
| GFE class (grease filtering efficiency class) | C    |
| Airflow in normal mode MIN (m3/h)             | 340  |
| Airflow in normal mode MAX (m3/h)             | 600  |
| Airflow in boost mode MIN (m3/h)              | 850  |
| Acoustic power in normal mode MIN (dB)        | 50   |
| Acoustic power in normal mode MAX (dB)        | 65   |
| Acoustic power boost mode (dB)                | 67   |
| Po (energy consumption in off mode) (W)       | 0,26 |
| Ps (energy consumption in standby mode) (W)   | 0    |

### Integration directive EU 66/2014

|                                                            |       |
|------------------------------------------------------------|-------|
| f (time increase factor)                                   | 0,9   |
| EEl (Energy Efficiency Index)                              | 53,3  |
| QBEP (maximum efficiency at air flow point) (m3/h)         | 416,9 |
| PBEP (maximum efficiency at pressure point) (Pa)           | 411   |
| WBEP (power consumption at maximum efficiency) (W)         | 155,7 |
| WL (nominal power lighting system) (W)                     | 3     |
| EMIDDLE (Average illuminance on the cooking surface) (lux) | 67    |

### External Dimensions

|                           |          |
|---------------------------|----------|
| Width (mm)                | 595      |
| Depth (mm)                | 310/350  |
| Maximum total height (mm) | 334      |
| Minimum total height (mm) | 334      |
| Diamètre de sortie (mm)   | 150, 125 |

### Characteristics

|                                       |                          |
|---------------------------------------|--------------------------|
| Motor quantity                        | 1                        |
| Motor model                           | BT3                      |
| Filter technology                     | Aluminium mesh           |
| Control technology                    | Electronic Touch Control |
| Booster                               | ✓                        |
| Power levels                          | 4                        |
| Timer                                 | ✓                        |
| Filter saturation indicator           | -                        |
| Charcoal filter replacement indicator | -                        |
| Connectivity                          | No                       |
| Remote control                        | -                        |
| Display                               | -                        |

### Lighting

|                |       |
|----------------|-------|
| Light model    | SSLED |
| Ray technology | LED   |

### Installation

|                                         |     |
|-----------------------------------------|-----|
| Minimum distance to electric plate (mm) | 450 |
| Minimum distance to gas plate (mm)      | 650 |
| Recirculation option                    | -   |
| Charcoal filter                         | -   |

|                      |    |
|----------------------|----|
| Back draught shutter | No |
| Inner shield         | -  |

**Electric connection**

|                           |          |
|---------------------------|----------|
| Nominal voltage (V)       | 220-240  |
| Nominal frequency (Hz)    | 50       |
| Nominal input power (W)   | 283      |
| Electric shock protection | Class II |

**Accessories**

|                                 |          |
|---------------------------------|----------|
| Upper decorative duct extension | 02861307 |
| Back draught shutter            | 02832004 |
| Activated charcoal filter       | 02859398 |
| Noiseless flexible duct         | 02893002 |