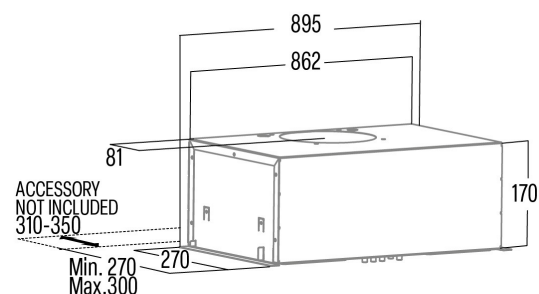




## RITMA 90 X

Cod. 02189312

EAN 8422248375788



### INFORMACIÓN GENERAL

|           |               |
|-----------|---------------|
| EAN/UPC   | 8422248375788 |
| Subfamily | Integrated    |

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

|                                               |       |
|-----------------------------------------------|-------|
| AEC (Energy consumption per year) (kWh/año)   | 24,5  |
| EEL class (Energy efficiency class)           | A     |
| FDE (Fluid dynamic efficiency)                | 26,4  |
| FDE class (Fluid dynamic efficiency class)    | B     |
| LE (Light efficiency) (lux/W)                 | 21,4  |
| LE class (Light efficiency class)             | B     |
| GFE (Grease filtering efficiency)             | 64,8  |
| GFE Class (Grease filtering efficiency class) | D     |
| Normal mode airflow MIN (m3/h)                | 21,6  |
| Normal mode airflow MAX (m3/h)                | 480,5 |
| Normal mode acoustic power MIN (dB)           | 53    |
| Normal mode acoustic power MAX (dB)           | 69,7  |
| Po (Off-mode power consumption) (W)           | 0     |
| Ps (Stand-by power consumption) (W)           | 0     |

### Integration directive EU 66/2014

|                                                               |       |
|---------------------------------------------------------------|-------|
| f (Factor Increase in the time)                               | 1     |
| EEL (Energy efficiency Index)                                 | 46,9  |
| QBEP (Maximum airflow point efficiency) (m3/h)                | 281,1 |
| PBEP (Maximum pressure point efficiency) (Pa)                 | 227   |
| WBEP (Electrical power consumption at maximum efficiency) (W) | 67,1  |
| WL (Rated power lighting system) (W)                          | 6     |
| EMIDDLE (Average illuminance on the cooking surface) (lux)    | 128,3 |

### External Dimensions

|                           |     |
|---------------------------|-----|
| Width (mm)                | 895 |
| Depth (mm)                | 270 |
| Maximum Total Height (mm) | 170 |
| Minimum Total Height (mm) | 170 |
| Outlet Diameter (mm)      | 150 |

### Characteristics

|                                  |                   |
|----------------------------------|-------------------|
| Motor Quantity                   | 1                 |
| Motor Model                      | K10 450 B         |
| Maximum Pressure (Pa)            | 294,3             |
| Filter Technology                | Aluminium mesh    |
| Control Technology               | Mechanical slider |
| Booster                          | -                 |
| Power levels                     | 3                 |
| Timer                            | -                 |
| Filter Saturation Indicator      | -                 |
| Charcoal Filter Change Indicator | -                 |
| Dimmer Function                  | -                 |
| Connectivity                     | -                 |
| Remote control                   | -                 |
| Display                          | -                 |

### Lighting

|                     |       |
|---------------------|-------|
| Light Model         | CSLED |
| Lighting Technology | LED   |

### Installation

|                                              |     |
|----------------------------------------------|-----|
| Minimum distance to an electric cooktop (mm) | 450 |
| Minimum distance to a gas cooktop (mm)       | 650 |
| Recirculation Option                         | -   |

|                      |   |
|----------------------|---|
| Charcoal Filter      | √ |
| Back Draught Shutter | - |
| Inner shield         | - |

#### Electric Connection

|                                   |          |
|-----------------------------------|----------|
| Rated voltage (V)                 | 220-240  |
| Rated frequency (Hz)              | 50       |
| Rated power input (W)             | 116      |
| Protection against electric shock | Class II |
| Power cord length (m)             | 1        |
| Plug type                         | No plug  |

#### Accessories

|                                 |          |
|---------------------------------|----------|
| Upper Decorative Duct Extension | No       |
| White Decorative Duct           | No       |
| Black Decorative Duct           | No       |
| Island Tube Enhancer            | No       |
| Back Draught Shutter            | 02849003 |
| MAX PRO Metal Filter            | No       |
| Active Charcoal Filter          | 02859489 |
| Noiseless Flexible Duct         | 02893002 |
| Recirculating kit               | 02800013 |