

# KPF90R

|                   |                                    |
|-------------------|------------------------------------|
| Product family    | Hood                               |
| Hood Type         | Decorative wall hood               |
| Design            | Chimney                            |
| Extraction        | Extraction                         |
| Material          | Stainless Steel + Painted Material |
| Type of steel     | Brushed                            |
| EAN code          | 8017709236328                      |
| Hood width        | 90 cm                              |
| Aesthetic         | Portofino                          |
| Colour            | Orange                             |
| Serigraphy colour | Black                              |
| Logo              | Applied                            |



## Controls

|                 |               |                 |              |
|-----------------|---------------|-----------------|--------------|
| Control setting | Control knobs | Control knobs   | Portofino    |
| No. of controls | 2             | Controls colour | Steel effect |

## Program / Functions

|                 |   |
|-----------------|---|
| No. of speeds   | 3   |
| Intensive speed |  |

## Technical Features



|                                   |                       |                                    |                 |
|-----------------------------------|-----------------------|------------------------------------|-----------------|
| No. of lights                     | 2                     | No. of filters                     | 3               |
| Light type                        | LED                   | Anti-grease filters                | Stainless steel |
| Light Power                       | 2 W                   | Vent outlet                        | 150 mm          |
| Light color temperature scale (K) | 4000 K                | Minimum distance from GAS hob      | 750 mm          |
| Free outlet maximum capacity      | 815 m <sup>3</sup> /h | Minimum distance from ELECTRIC hob | 650 mm          |
| Motor power                       | 275 W                 | Non return valve                   | Yes             |

|         | Extraction rate IEC 61591 [m <sup>3</sup> /h] | Noise level IEC 60704-2-13 [dBA] |
|---------|---|----------------------------------|
| Speed 1 | 288   | 48                               |
| Speed 2 | 421   | 63                               |

|                 |     |    |
|-----------------|-----|----|
| Speed 3         | 630 | 67 |
| Intensive speed | 781 | 72 |

## Performance / Energy Label



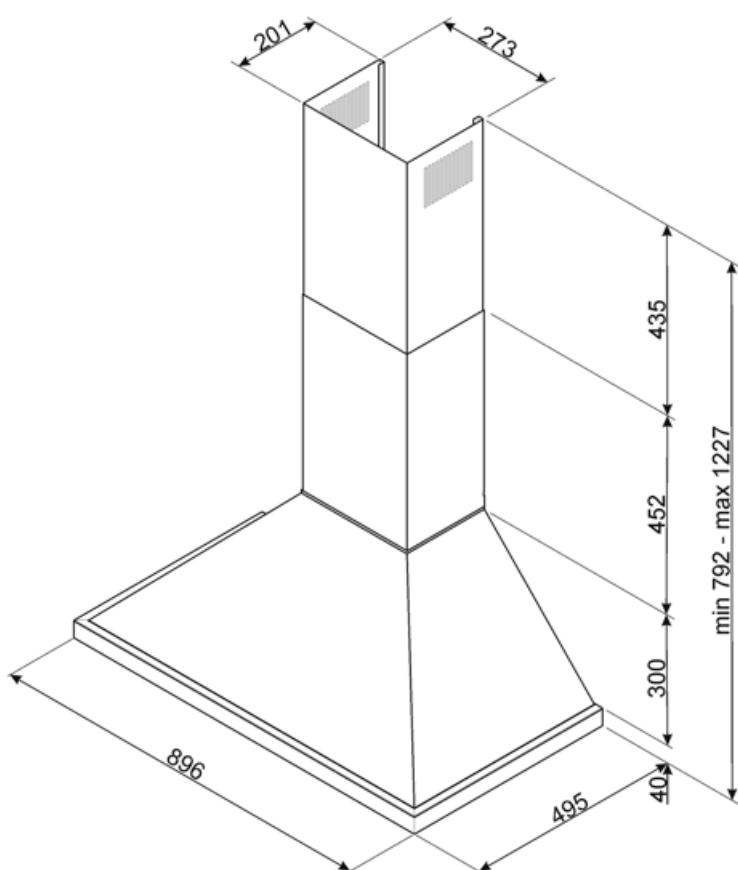
|  |            |   |          |
|--|------------|---|----------|
| Annual Efficiency Consumption (AEChood)  | 40 kWh/a   | Airbourne acoustical A- weighted sound Power                                    | 48 dBA   |
| Energy efficiency class (EEC)            | A+         | Emission at minimum speed (SPEmin)  |          |
| Fluid Dynamic Efficiency (FDE)           | 36,2       | Airborne acoustical A- weighted sound Power                                     | 67 dBA   |
| Fluid Dynamic Efficiency class (FDEC)    | A          | Emission at maximum speed (SPEmax)  |          |
| Lighting Efficiency (LE)                 | 78,2 lux/W | Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost) | 72 dBA   |
| Lighting Efficiency Class (LEC)          | A          | Time increase factor (F)  | 1,00     |
| Grease Filtering Efficiency (GFE)        | 78,2 %     | Energy Efficiency Index   | 40,3     |
| Grease Filtering Efficiency Class (GFEC) | C          | Measured air flow rate at best efficiency point (Qbep)                          | 413 m³/h |
| Air flow at minimum speed (Qmin)         | 288 m³/h   | Measured air pressure at best efficiency point (Pbep)                           | 476 Pa   |
| Air flow at maximum speed (Qmax)         | 630 m³/h   | Measured electric power input at best efficiency point (Wbep)                   | 151 W    |
| Air flow at boost speed (Qboost)         | 781 m³/h   | Nominal Power consumption of the light system (WL)                              | 2 W      |
|  |            | Average illumination of the light on the cooking surface (Emiddle)              | 172 lux  |
|  |            | Sound power level at highest setting (Lwa)                                      | 67 dBA   |

## Electrical Connection

|                              |           |                           |             |
|------------------------------|-----------|---------------------------|-------------|
| Electrical connection rating | 277 W     | Power supply cable length | 1000 mm     |
| Voltage                      | 220-240 V | Plug                      | Not present |
| Frequency (Hz)               | 50-60 Hz  |                           |             |

## Also available

|                               |   |                   |  |
|-------------------------------|---|-------------------|--|
| Alternative colours available | White, Black, Stainless steel, Anthracite, Yellow, Green, Red | Available colours | KPF9WH-KPF9BL-KPF9X-KPF9AN-KPF9YW-KP9OG-KPF9RD |
|-------------------------------|---|-------------------|--|



## Compatible Accessories

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### FLT6

Round Charcoal filters (kit 2 pieces)



### KITALLFC

Universal Charcoal filter Stainless Steel AISI 304 The filter can be washed in dishwasher 50 °C (water and suitable detergent) and to dry it put in the oven 180°C 25 minutes

## Symbols glossary



**Filters:** Model has filters to help remove grease from the steam emanating from the pans during cooking.



**A+:** Energy efficiency class A+ helps to save up to 10% energy compared to class A. Maximum performance with minimum consumption is guaranteed.



**Lights:** All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.



**Intensive/turbo setting:** when extra fast extraction is required.