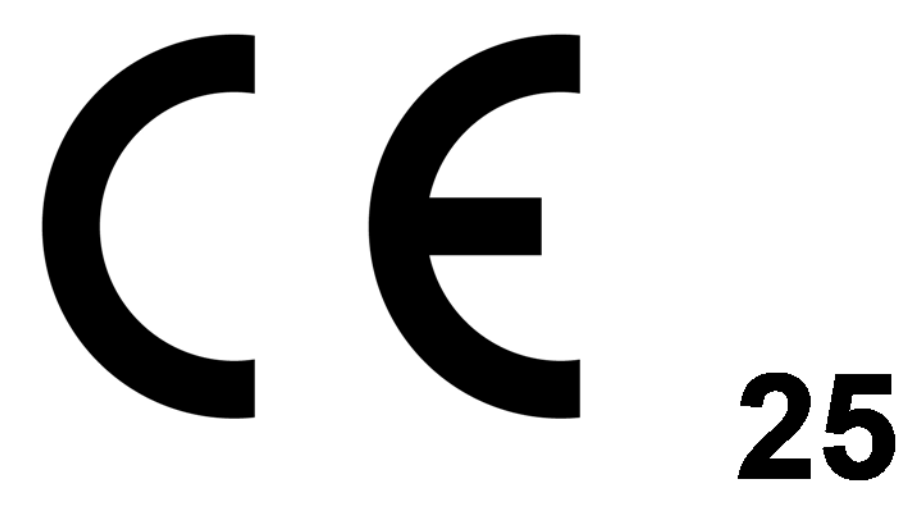




PS007; N° Série 03-20-00063

Red Pod – the soul of fire  
www.red-pod.com    mail@red-pod.com

N° DOP DD-068-A

| Emissions (13%O <sub>2</sub> ): |                       |      | Performance:      |        |      |
|---------------------------------|-----------------------|------|-------------------|--------|------|
|                                 | Nom                   | Part |                   | Nom    | Part |
| CO :                            | 300 mg/m <sup>3</sup> | -    | P :               | 7,0 kW | -    |
| NOx :                           | 200 mg/m <sup>3</sup> | -    | P <sub>W</sub> :  | -      | -    |
| OGC :                           | 60 mg/m <sup>3</sup>  | -    | P <sub>SH</sub> : | 7,0 kW | -    |
| PM :                            | 20 mg/m <sup>3</sup>  | -    | η :               | 92 %   | -    |
|                                 |                       |      | p :               | 12 Pa  | -    |

EN 16510-1:2022 / EN 16510-2-6:2022

|                                                                          |                  |
|--------------------------------------------------------------------------|------------------|
| Flue gas outlet temperature (Nom-Part):                                  | 164 °C - -       |
| Diameter of the flue gas outlet :                                        | 80 mm            |
| Fire safety of installation to the chimney :                             | T 200 G          |
| Seasonal space heating efficiency (η <sub>s</sub> ) :                    | 79 %             |
| Energy Efficiency Index (EEI) :                                          | 121              |
| Energy Efficiency Class :                                                | A+               |
| The permissible maximum water operation pressure (P <sub>W</sub> - bar): | -                |
| Protective Insulation according to manufacture r's instructions :        | -                |
| Power supply voltage (E) :                                               | 230 V            |
| Power supply frequency (f) :                                             | 50 Hz            |
| Maximum electric power input (W <sub>max</sub> ) :                       | 378 W            |
| Mass of the appliance (m) :                                              | 53 kg            |
| Fuel Type :                                                              | Type L           |
| Operation Type :                                                         | CON - Continuous |

Minimum distances to combustible materials

|                                  |                                |                                              |
|----------------------------------|--------------------------------|----------------------------------------------|
| Bottom d <sub>B</sub> = 0 mm     | Floor d <sub>F</sub> = 1500 mm | Side radiation area d <sub>L</sub> = 1500 mm |
| Ceiling d <sub>C</sub> = 1500 mm | Rear d <sub>R</sub> = 300 mm   |                                              |
| Front d <sub>P</sub> = 1000 mm   | Side d <sub>S</sub> = 600 mm   |                                              |
| Non-Comb d <sub>non</sub> = -    |                                |                                              |

