

# SOLZAIMA

URANO VITRO ECO 60; N° Série 01-03-00---

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Águeda- Portugal - Made in Portugal

N° DOP DD-081-B

## Emissions (13%O<sub>2</sub>):

|       | Nom                    | Part |
|-------|------------------------|------|
| CO :  | 1250 mg/m <sup>3</sup> | -    |
| NOx : | 200 mg/m <sup>3</sup>  | -    |
| OGC : | 80 mg/m <sup>3</sup>   | -    |
| PM :  | 40 mg/m <sup>3</sup>   | -    |

## Performance:

|            | Nom   | Part |
|------------|-------|------|
| $P$ :      | 7 kW  | -    |
| $P_W$ :    | -     | -    |
| $P_{SH}$ : | 7 kW  | -    |
| $\eta$ :   | 80 %  | -    |
| $\rho$ :   | 12 Pa | -    |

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

|   |                    |
|---|--------------------|
| Flue gas outlet temperature (Nom-Part):                           | 300 °C - -         |
| Diameter of the flue gas outlet :                                 | 150 mm             |
| Fire safety of installation to the chimney :                      | T 400 G            |
| Seasonal space heating efficiency ( $\eta_s$ ) :                  | 70 %               |
| Energy Efficiency Index (EEI) :                                   | 106                |
| Energy Efficiency Class :   | A                  |
| The permissible maximum water operation pressure ( $P_W$ - bar):  | -                  |
| Protective Insulation according to manufacture r's instructions : | 40 mm              |
| Power supply voltage ( $E$ ) :                                    | -                  |
| Power supply frequency ( $f$ ) :                                  | -                  |
| Maximum electric power input ( $W_{max}$ ) :                      | -                  |
| Mass of the appliance ( $m$ ) :                                   | 86 kg              |
| Fuel Type :   | Type I             |
| Operation Type :  | INT - Intermittent |

## Minimum distances to combustible materials

|                         |                       |                                     |
|-------------------------|-----------------------|-------------------------------------|
| Bottom $d_B = 0$ mm     | Floor $d_F = 1500$ mm | Side radiation area $d_L = 1500$ mm |
| Ceiling $d_C = 1500$ mm | Rear $d_R = 700$ mm   |                                     |
| Front $d_P = 1500$ mm   | Side $d_S = 530$ mm   |                                     |
| Non-Comb $d_{non} = -$  |                       |                                     |

