HESTIA SOLO TUNNEL CERAMIC


HESTIA SOLO TUNNEL CERAMIC Blanco


HESTIA SOLO TUNNEL CERAMIC
Negro


HESTIA SOLO TUNNEL CERAMIC
Nieve


## PRODUCT INFORMATION:

| Thermal energy: | $59,6 \mathrm{kWh}$ |
| :--- | :--- |
| Energy efficiency: | $86 \%$ |
| CO\%: | $0,09 \%$ |
| Heat storage capacity: |  |
| $\qquad 100 \%$ | after 6,8 hours |
| $50 \%$ | after 22,4 hours |
| $25 \%$ | after 36,3 hours |

PRODUCT NUMBERS:
Product Product number Weight kg Height mm
HESTIA SOLO TUNNEL CERAMIC 2STC 1695
695
1831
1831

## NEEDED FOR ASSEMBLY:

* Mortar $1 \times 25 \mathrm{~kg}$ (not included in NunnaUuni delivery)

PRODUCT INFORMATION

|  | BAKING OVEN / BAKING SPACE |  | FIREWOOD |  |  | FLUE CALCULATION VALUES (1 |  |  |  | MAX. FLUE TEMPERATURE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Width [mm] | Depth <br> [mm] | Length fireplace / cooker [cm] | Max amount of wood [kg] | Length baking oven [cm] | Flue gas temperature [ ${ }^{\circ} \mathrm{C}$ ] | Min. flue draught [Pa] | Mass flow [ $\mathrm{g} / \mathrm{s}$ ] | Flue connection $\varnothing$ (min.) | Temperature ${ }^{\circ} \mathrm{C}$ |
| Hestia Solo Tunnel Ceramic Hestia Solo 180 Tunnel Ceramic | 384 | 356 | 33 | 16 | - | 201 | -12 | 19 | 160 | 321 |

FLUE CONNECTION TABLE

|  | RECOMMENDED FLUE [mm] |  |  |  | FLUE CONNECTION MEASUREMENTS [mm] |  |  | INCOMING AIR |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { approx. } \\ & 150 \times 150 \end{aligned}$ | $\begin{aligned} & \text { approx. } \\ & 150 \times 200 \end{aligned}$ | $\begin{aligned} & \text { approx. } \\ & 150 \times 300 \end{aligned}$ | $\begin{gathered} \text { round } \\ \varnothing \end{gathered}$ | [A] | [B] | [C] | Incoming air pipe location L [mm] | Replacement air unit | HRT | Burning air approx. $\mathrm{m}^{3} / \mathrm{h}$ |
| Hestia Solo Tunnel Ceramic Hestia Solo 180 Tunnel Ceramic | - | x | x | 160-210 | 150-180 | 250 | 350 | 370 | - | 920006 | 35-50 |

## SAFETY DISTANCES TO COMBUSTIBLE MATERIALS

|  | According to EN 15250 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Behind | On the <br> sides | Top | Front |
| Hestia Solo Tunnel Ceramic <br> Hestia Solo 180 Tunnel Ceramic | 1000 | 200 | 200 | 1000 |

1) The flue calculation values apply for countries that require flue calculation in accordance with the DIN 18160 and DIN EN 13384 standards. It is recommendable to contact chimney sweeper beforehand.

NOTES!
The recommended minimum flue height is 5 m . In countries where the flue calculation is required, should the calculation be done according to the instructions and regulations of the flue calculation.
A damper designed for adjusting the draft is always recommended for a flue connection or flue. In the picture you can see the Finnish version.

Country- and region-specific regulations must be adhered to when installing the fireplace



