

**PRODUCT INFORMATION:**

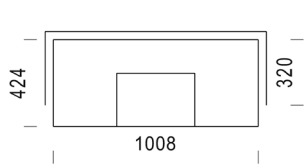
**Thermal energy:** 35,8 kWh  
**Energy efficiency:** 79 %  
**CO%:** 0,10 %  
**Heat storage capacity:**  
 100 % after 5,7 hours  
 50 % after 19,5 hours  
 25 % after 31,0 hours

**PRODUCT NUMBERS:**

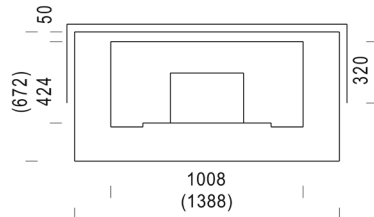
Product	Product number	Weight kg	Height mm
CENTRIO	1TW	1115	1248
CENTRIO-1	1TW-1	1230	1248
CENTRIO PL	1TWP	1110	1248

**NEEDED FOR ASSEMBLY:**

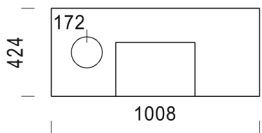
\* Mortar 1 x 25 kg (not included in NunnaUuni delivery).



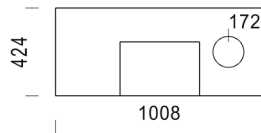
CENTRIO



CENTRIO-1



CENTRIO PL



PL = Top connection

## PRODUCT INFORMATION

	BAKING OVEN / BAKING SPACE		FIREWOOD			FLUE CALCULATION VALUES <sup>(1)</sup>				MAX. FLUE TEMPERATURE IN SECURITY TEST
	Width [mm]	Depth [mm]	Length [cm]	Max amount of wood [kg]	Length baking oven [cm]	Flue gas temperature [°C]	Min. flue draught [Pa]	Mass flow [g/s]	Flue connection Ø (min.)	Temperature °C
Centrio / Centrio PL	-	-	33	10,5	-	299	-13,6	17	150	392

## FLUE CONNECTION TABLE

	RECOMMENDED FLUE [mm]				FLUE CONNECTION MEASUREMENTS [mm]			INCOMING AIR		
	approx. 150x150	approx. 150x200	approx. 150x300	round Ø	[A]	[B]	[C]	Incoming air pipe location L [mm]	Replacement air unit	Burning air approx. m³/h
Centrio	x	x	-	160	150-180	250	350	264	920006	35 - 50
Centrio PL	-	-	-	150	-	-	-	264	920006	35 - 50

## SAFETY DISTANCES TO COMBUSTIBLE MATERIALS

	According to EN 15250			
	Behind	On the sides	Top	Front
Centrio / Centrio PL	50	150	200	1000

<sup>1)</sup> 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**

