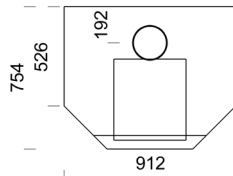
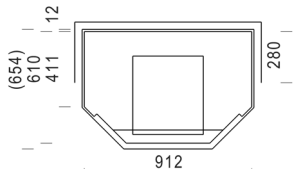


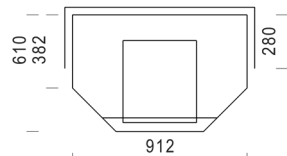
RAIA SOLO



RAIA SOLO PL



RAIA SOLO-1



RAIA SOLO-2

PRODUCT INFORMATION:

Thermal energy:	58,9 kWh,	PL: 60,5 kWh
Energy efficiency:	85 %,	PL: 88 %
CO%:	0,10 %,	PL: 0,10 %
Heat storage capacity:		
	100% after 6,7 hours,	PL: after 8,1 hours
	50% after 22,3 hours,	PL: after 27,0 hours
	25% after 36,6 hours,	PL: after 44,4 hours

PRODUCT NUMBER:

Product	Product number	Weight kg	Height mm
RAIA SOLO	2ES	1630	1824
RAIA SOLO-1	2ES-1	1680	1824
RAIA SOLO-2	2ES-2	1645	1824
RAIA SOLO PL	2ESP	2100	1824

NEEDED FOR ASSEMBLY:

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

PL = Top connection

PRODUCT INFORMATION

	BAKING OVEN / BAKING SPACE		FIREWOOD			FLUE CALCULATION VALUES ⁽¹⁾				MAX. FLUE TEMPERATURE IN SECURITY TEST
	Width [mm]	Depth [mm]	Length fireplace / cooker [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	Temperature °C
Raia Solo	384	356	33	16	-	221	-12	17	180	362
Raia Solo PL	384	356	33	16	-	187	-12	17	180	362

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	HRT	Burning air approx. m³/h
Raia Solo	-	x	x	180-210	150-180	250	350	450	-	920006	35 - 50
Raia Solo PL	-	-	-	180	-	-	-	594	-	920006	35 - 50

SAFETY DISTANCES TO COMBUSTIBLE MATERIALS

	According to EN 15250			
	Behind	On the sides	Top	Front
Raia Solo	50	150	200	1000
Raia Solo PL	50	150	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 with Ø180 mm. 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

