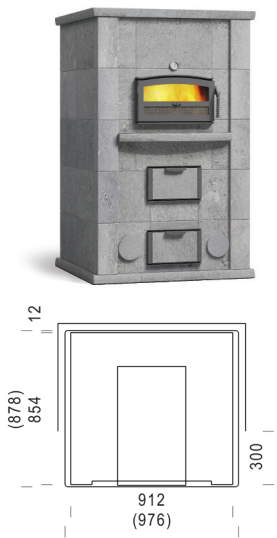


AMA



AMA-1

PRODUCT INFORMATION:

Thermal energy:	20 kg	66-74 kWh
	15 kg	50-57 kWh

PRODUCT NUMBER:

Product	Product number	Weight kg	Height mm
AMA	2U	2280	1536
AMA-1	2U-1	2355	1536

NEEDED FOR ASSEMBLY:

* Mortar 2 x 25 kg (not included in NunnaUuni delivery)

PRODUCT INFORMATION

	BAKING OVEN / BAKING SPACE		FIREWOOD			FLUE CALCULATION VALUES (2)				
	Width [mm]	Depth [mm]	Length fireplace / cooker [cm]	Max amount of wood [kg] (1)	Length baking oven [cm]	Flue gas temperature [°C]	Min. flue draught [Pa]	Mass flow [g/s]	Burning heat output [kW]	Flue connection Ø
Ama	384	596	-	20/15	33	200	16	32	37,6	180

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
Ama	-	x	x	180-210	150-180	220-350	350	690	910274	90
coal combustion (3)	x	-	-	130-150	100	100	770	-	-	-

SAFETY DISTANCES TO COMBUSTIBLE MATERIALS

	FIN, RakMk E8 (4)	
	Behind	On the sides
Ama	150	150

- 1)** 20kg = Heated from cold, 15 kg = Heated every day
- 2)** 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.
- 3)** Connection to two flues is recommended, in which case a separate connection pipe must be ordered. When connection is to one flue, a separate opening for the connection of combustion gases of the embers is not made.
- 4)** Testresults are according to RakMk E8 in Finland

Take a notice of the countryspecific approvals in section 3

NOTES!

The flue heat category required by the fireplace is T400.

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

