

# Freestanding KRATKI ANTARES

ANTARES is a modern and ecological freestanding steel stove with an interesting geometrical shape. Its simple semicircular shape and large glazing guarantee a splendid vision of fire, and will catch the attention of each user.



## Technical Specifications

Rated output (kW)	10,0
Range of heating power (kW)	6.0 - 12.0
Efficiency (%)	81,0
Exhaust outlet diameter (mm)	150
Complies with Ecodesign criteria	Yes
Designed for heat recovery unit	Yes
Fuel type	recommended seasoned hardwood with moisture $\leq 20\%$
Weight (kg)	186,0
CO emission (at 13% O <sub>2</sub> ) $\leq$ given in %	0,10
Flue gas temperature (°C)	215,0
Max log length (cm)	30
Emission of dust (mg/Nm <sup>3</sup> )	35,0
Compliance with BlmSchV 2 standard	Yes
The energy efficiency index EEI	108,50
Glazing type	quadrant
Opening of the doors	to the left
Material	steel
Height (cm)	150,10

Diameter (cm)	52,20
External air inlet	Yes
The liner of the combustion chamber	Yes
Ashpan	Yes
Decorative printed glass	No

## Features

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### MODERN DESIGN

The spacious glazing makes the vision of fire more attractive. The interior of the stove is lined with innovative material Acumotte which perfectly contrasts with the stove, giving it a modern design. Acumotte is a ceramic material which accumulates heat and raises the temperature in the furnace.

Solid vertical handle, makes it easy to seal the door. Due to this, the appliance is suitable for the homes with recuperation.

Under the combustion chamber there is an additional, closed chamber, in which the air inlet connection system is hidden. Opening the chamber door is based on an intuitive click-to-click system that does not require an additional handle.

### MAXIMUM USE OF ENERGY

More efficient combustion and longer maintenance of temperature by lining the combustion chamber with ceramic material Acumotte which accumulates heat and raises the temperature in the furnace.

Full combustion on the dust thanks to deflector which extend the exhaust path. This process increases the efficiency of burning and guarantees better energy use. It also minimizes the emission of harmful substances to the atmosphere. Additionally a diaphragm installed at the exhaust outlet functions similarly to the deflector, enhances the efficiency of the device.

Primary air is supplied to the insert thanks to the built-in 125 mm external air inlet. Air inlet is located from the bottom of the insert. Insert has a cover plate on the back wall and a hole in its base. Thanks to it the user can choose how to connect the external air kit. Air adjustment is done with a throttle adjustable by one regulator placed below the door. This solution prevents from improper usage. Whole mechanism works quietly and efficiently.

The insert has been equipped in triple air system of combustion chamber. Primary air which enables setting a fire is supplied under the grate. Secondary air - providing economic and ecological burning is supplied by holes on the back wall.

Additionally, this insert is equipped with Clean Glass System (air curtain), so the air is supplied directly to the glass through a system of channels located on the sides of the fireplace. In this way oxygen is supplied to the upper part of the combustion chamber, where happens post-combustion of gases produced while combustion of wood what at the same time reduces harmful CO emissions to the atmosphere.

## **SAFETY AT THE HIGHEST LEVEL**

The ANTARES front is equipped with heat-resistant ceramics that withstand temperatures up to 800°C. The glass we propose is certified for quality and safety.

The body and front of the insert are resistant to high temperatures due to the use of high-grade steel. They also ensure the stability of the entire structure.

Excellent tightness of the device is ensured thanks to solid welds made in the noble gas shield. Steel elements are laser cut using modern devices and then bent on CNC bending machines.

## **COMFORTABLE USE**

The stove uses a specially profiled bottom plate made of Acumotte, thanks to which the combustion chamber is deeper and contains more wood.

The furnace can easily be kept clean thanks to the removable grate and container in which ash is collected.

The glazing stays clean thanks to the clean glass system used in it.

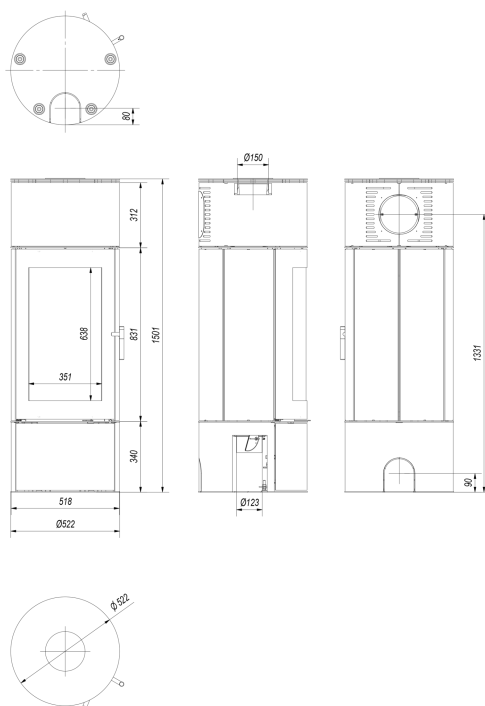
The air curtain separates the glass from the firebox. Thanks to that it does not get dirty

## **ECOLOGICAL COMBUSTION**

The stove meets the criteria of **Ecodesign** and the restrictive **BlmSchV 2** norm setting the maximum CO emission.

# Technical drawing

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## Additional options



### Rura stalowa 150/0,5m

58,00 zł

Rura spalinowa przeznaczona do podłączania wkładów kominkowych opalanych drewnem do istniejących przewodów kominowych.



### Kolano ruchome 150/90

90,00 zł

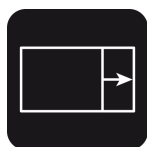
Kolanko nastawne do kąta 90°, 3-segmentowe, średnica: 150 mm.



### Top plate cover for STOVE AB S, THOR, FALCON, ANTARES

20,00 zł

Top plate cover for STOVE AB S, STOVE AB S/2, THOR, THOR/VIEW, FALCON, FALCON/VIEW, ANTARES is required for back exhaust outlet installation.



### Spring for door shutting MB, AQUARIO, STOVE AB S, KOZA AB S/2, ORBIT, FALCON, ANTARES

120,00 zł

Spring for door shutting - automatically closes the door.

# Warranty

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Wszystkie produkty dostępne na [www.kratki.com](http://www.kratki.com) są fabrycznie nowe, wolne od wad fizycznych i prawnych oraz zostały legalnie wprowadzone na rynek polski. Producent udziela 5 lat gwarancji od momentu zakupu pieca na jego sprawne działanie. Wyłożenie ceramiczne objęte jest gwarancją na okres 2 lat od momentu zakupu wkładu. Ruszt i uszczelnienia pieca objęte są gwarancją na okres 1 roku od momentu zakupu wkładu. Gwarancją nie jest objęta: ceramika żaroodporna. Zastosowanie pieca wolnostojącego, sposób podłączenia do komina oraz warunki eksploatacji muszą być zgodne z instrukcją obsługi.

# Return

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Klient będący Konsumentem, który zawarł Umowę sprzedaży, może w terminie 14 dni odstąpić od niej bez podawania przyczyny. Bieg terminu na odstąpienie od Umowy sprzedaży rozpoczyna się od chwili objęcia Towaru w posiadanie przez Klienta lub wskazaną przez niego osobę trzecią inną niż przewoźnik. Oświadczenie można złożyć na formularzu, którego wzór został zamieszczony przez Sprzedawcę na Stronie Internetowej Sklepu pod adresem: **formularz odstąpienia**.



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