CATALOGO ESTUFAS Y CALDERAS TRMK 2014

N&S CONSULTING

EFICIENCIA ENERGETICA

2014

Ecological Economic Heating with Wood

WHY USE OF WOOD FOR HEATING IS FRIENDLY TO THE ENVIRONMENT

It is a rich form of renewable energy. The material of the trees used for heating are the branches rather than trunks, for other tasks. Surveys have shown that Co2 (carbon dioxide) emitted into the atmosphere from the burning of wood, exactly the same amount that binds the tree during its development. Also, studies have shown that wood will remain in the forest and eroded will release the same amount of Co2 in the atmosphere. But In order to achieve these results need to select a high efficiency fireplace or stove . Yield means the real part of the energy used for heating the space. For high performance , among other things , required high temperatures in the combustion chamber , which will ensure the perfect combustion of wood. The low percentage of produced carbon monoxide and the use of renewable materials (wood) make this product ideal for the current requirements of protection and respect of our ecosystem .

Riscaldamento a legna ecologico ed economico

PERCHE L'UTILIZZO DELLA LEGNA PER RISCALDAMENTO E´ UNA SCELTA AMICHEVOLE PER L' AMBIENTE

'E una ricca fonte di energia rinnovabile. I materiali, i quali provvengono dagli alberi e si utilizzano per il riscaldamento sono i rami e non i tronchi, destinati ad altri usi. La ricerca ha dimostrato che la Co2 (anidride carbonica), emessa in atmosfera dalla combustione della legna, ha esattamente la stessa quantità con quella che lega l'albero durante la sua crescita. Inoltre, la ricerca ha dimostrato che il legno quando rimane nella foresta, eroso scatena la stessa quantità di Co2 nell'atmosfera. Tuttavia: per ottenere questi risultati deve essere scelto un potente caminetto o stufa che saranno ad alta efficienza energetica.Efficienza significa la parte reale dell'energia che verrà utilizzata per il riscaldamento dello spazio. Tra l' altro quanto riguarda l'alta efficienza sono necessarie alte temperature nello spazio di combustione, che garantiranno la perfetta combustione della legna. Il basso tasso del monossido di carbonio e l'uso dei materiali rinnovabili (legna) costituiscono questo prodotto ideale per le esigenze di tutelare e rispettare l'ambiente .

Umweltfreundliche energieeffizierte Heizung mit Holz

Warum ist die Verwendung von Holz umweltfreundlich

Es handelt sich um eine erneuerbare Energieart. Als Heizungsmittel werden die Äste und nicht die Baumstämme verwendet. Es wurde durch Forschungen nachgewiesen, dass die Kohlendioxidmenge (CO2), die durch die Verbrennung vom Holz in die Atmosphäre ausgestoßen wird, ist die gleiche Menge, die ein Baum während seines Wachstums absorbiert. Es wurde auch nachgewiesen, dass das Holz, das im Wald verbleibt und zersetzt wird, die gleiche Menge von CO2 in die Luft ausstößt. Doch um solche Energieziele zu erreichen muss ein hoher energieeffizienter Kamin oder Kaminofen ausgewählt werden. Effizienz ist der tatsächliche Anteil der Energie, der für die Heizung der Räume verbraucht wird. Zur hohen Effizient außerdem sind hohen Temperaturen im Feuerraum erforderlich, solche Temperaturen versichern eine komplette und einwandfreie Holzverbrennung. Die niedrige Menge vom erzeugten Kohlendioxid und die Verwendung von erneuerbaren Materialien (Holz) machen dieses Produkt ideal für die aktuellen Anforderungen am Schutz und Respekt gegenüber unserem Ökosystem

PELLET AIR 8

PELLET BURNER
WITH HEAT FAN

Specifications

Width	57 cm
Height	97 cm
Length	46 cm
Chimney diameter	80 mm
Thermal Power	2.8 - 8 kw
Heating m³	224 m³
Efficiency	87.24 %
Weight	92 kg.

FAN
HEATER

CE

Body: Carbon Steel 3mm.
Combustion chamber: Cast iron plates
Door: All around Fire Glass Rope 12mm, clear ceramic glass 4mm.

With excellent control by distributing 100% of the hot air in front of the stove

Montatura : acciaio 3mm
Focolare : lastre a ghisa. Porta: cordone cordone di fibra ceramica disposto in cerchio 12mm, vetro :ceramico 4mm

Ottimo e controllato flusso d' aria distribuendo il 100% dell' aria calda nella parte anteriore della stufa

Gestell: Stahl 3mm. Feuerraum: Gusseisenplatten
Tür: Dichtschnur Isoglas 12mm. Fensterglas Keramik 4mm

Eiwandfreie Verteilung der steuerbaren Warmluft, indem 100% der Warmluft an die Vorderseite des Ofens verteilt wird

PELLET AIR 12

PELLET BURNER
WITH HEAT FAN

Specifications

Width	59 cm
Height	102 cm
Length	52 cm
Chimney diameter	80 mm
Thermal Power	3.8 - 12 kw
Heating m³	336 m³
Efficiency	89,74 %
Weight	108 kg.

FAN
HEATER

CE

Body: Carbon Steel 3mm.
Combustion chamber: Cast iron plates
Door: All around Fire Glass Rope 12mm, clear ceramic glass 4mm.

With excellent control by distributing 100% of the hot air in front of the stove

Montatura : acciaio 3mm
Focolare : lastre a ghisa. Porta: cordone cordone di fibra ceramica disposto in cerchio 12mm, vetro :ceramico 4mm

Ottimo e controllato flusso d' aria distribuendo il 100% dell' aria calda nella parte anteriore della stufa

Gestell: Stahl 3mm. Feuerraum: Gusseisenplatten
Tür: Dichtschnur Isoglas 12mm. Fensterglas Keramik 4mm

Eiwandfreie Verteilung der steuerbaren Warmluft, indem 100% der Warmluft an die Vorderseite des Ofens verteilt wird

PELLET HYDRO 23

PELLET BURNER WITH BOILER

Specifications

Width	56 cm
Height	111 cm
Length	61 cm
Chimney diameter	80 mm
Thermal Power	23 kw
Heating m³	550 m³
Efficiency	89.42 %
Weight	220 kg.

CONNECTS TO YOUR ALREADY INSTALLED HEATING SYSTEM

Body: Steel 3mm. Combustion chamber: Steel 4mm
Door: All around Fire Glass Rope 12mm, clear ceramic glass 4mm.
Boiler presure test: 4bar

Ideal for anyone who wants to heat his space with PELLET.
The Pellet Hydro 23 can be connected in parallel with oil or gas burner, reducing the cost of traditional heating.

Montatura : Acciaio 3mm. Focolare : Acciaio 4mm
Porta: cordone di fibra ceramica disposto in cerchio 12mm
Vetro :ceramic 4mm. Test della caldaia:4bar

Ideale per chi vuole riscaldare il suo ambiente di PELLET e di acqua. La stufa Pellet Idraulica 23 puó essere collegata in parallelo con un bruciatore a petrolio o a gas, riducendo il costo del sistema di riscaldamento tradizionale

Gestell: Stahl 3mm. Feuerraum: Stahl 4mm
Tür: Dichtschnur Isoglass 12mm. Fensterglas Keramik 4mm
Kesseltest: 4Bar

Ideal für alle, die ihren Raum mit wasserführenden Pelletöfen heizen möchten. Der Pellet HYDRO 23 kann gleichzeitig auch an einen Erdöl-oder Gasbrenner angeschlossen werden und somit die Kosten der herkömmlichen Heizung senken

PELLET HYDRO BOILER

PELLET BURNER WITH BOILER

Specifications

Width	56 cm
Height	111 cm
Length	61 cm
Chimney diameter	80 mm
Thermal Power	23 kw
Heating m³	550 m³
Efficiency	89.42 %
Weight	220 kg.

CONNECTS TO YOUR ALREADY INSTALLED HEATING SYSTEM

Body: Steel 3mm. Combustion chamber: Steel 4mm
Door: All around Fire Glass Rope 12mm, clear ceramic glass 4mm.
Boiler presure test: 4bar. Insulation: Rockwool 25mm all around and ceramicwool 25mm on the top

Ideal for anyone who wants to heat his space with PELLET.
The Pellet Hydro Boiler can be connected in parallel with oil or gas burner, reducing the cost of traditional heating.

Montatura : Acciaio 3mm. Focolare : Acciaio 4mm
Porta: cordone di fibra ceramica disposto in cerchio 12mm
Vetro :ceramic 4mm. Test della caldaia:4bar. Isolamento: fibra di pietra 2.5mm in cerchio.Fibra di ceramica 2.5mm di fronte

Ideale per chi vuole riscaldare il suo ambiente di PELLET e di acqua. La stufa Pellet con sistema idro puó essere collegata in parallelo con un bruciatore a petrolio o a gas, riducendo il costo del sistema di riscaldamento tradizionale

Gestell: Stahl 2.5mm. Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm. Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm
Kesseltest: 4Bar. Dichtung: Mineralwolle 2.5mm Randdichtung, Keramikwolle 2.5mm oben

Ideal für alle, die ihren Raum mit wasserführenden Pelletöfen heizen möchten. Der Pellet HYDRO BOILER kann gleichzeitig auch an einen Erdöl-oder Gasbrenner angeschlossen werden und somit die Kosten der herkömmlichen Heizung senken

ATS HYDRO OVEN

WOOD STOVE WITH BOILER & OVEN

Specifications

Width	56 cm
Height	100 cm
Length	74 cm
Chimney diameter	150 mm
Boiler water capasity	45 lt.
Thermal Power	27 + 8 kw
Heating m^3	750 m^3
Efficiency	80.89 %
Weight	175 kg.

Oven

Width	38.5 cm
Height	20.5 cm
Length	41.5 cm

Body: Steel 3mm. Combustion chamber: Steel 4mm and Vermiculite SF750 25mm.
Door: All around Fire Glass Rope 12mm, clear ceramic glass 4mm. Boiler presure test: 4bar.
Oven: Enamel with an extra enamel pan, plus a thermometer 0-300c°

Ideal for anyone who wants to heat his space burning wood and a boiler.The ATS Hydro Oven can be connected in parallel with oil or gas burner, reducing the cost of traditional heating.

Montatura : Acciaio 2.5mm. Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´ vermicolite SF750 25mm
Porta: cordone di fibra ceramica disposto in cerchio 8mm,vetro ceramico 4mm
Test della caldaia: 4bar. Forno smaltato – teglia smaltata- griglia galvanizzata Termometro 0-300 c°

Ideale per chi vuole riscaldare il suo ambiente di legna e di acqua. La ATS Hydro Oven puó essere collegata in parallelo con un bruciatore a petrolio o a gas, riducendo il costo del sistema di riscaldamento tradizionale.

Gestell: Stahl 2,5mm. Feuerraum: Wänden aus Stahl 4mm, am Rost Vermiculit SF750 25mm
Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm. Kesseltest: 4Bar
Backofen: Emailliert, Backblech emailliert, Rost verzinkt, Temperaturgerät 0-300c°

Ideal für alle, die ihren Raum mit wasserführenden Pelletöfen heizen möchten. Der ATS HYDRO OVEN kann gleichzeitig auch an einen Erdöl-oder Gasbrenner angeschlossen werden und somit die Kosten der herkömmlichen Heizung senken

ATS HYDRO 25

WOOD STOVE WITH BOILER

Specifications

Width	56.5 cm
Height	90 cm
Length	55 cm
Chimney diameter	150 mm
Boiler water capasity	40 lt.
Thermal Power	20 + 5 kw
Heating m³	485 m³
Efficiency	79.97 %
Weight	130 kg.

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm.
Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.
Boiler presure test: 4bar

Ideal for anyone who wants to heat his space by burning wood combined with a boiler. The ATS HYDRO 25 can be connected in parallel with oil or gas burner, reducing the cost of traditional heating.

Montatura : Acciaio 2.5mm.
Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm
Porta: cordone di fibra ceramica disposto in cerchio 8mm.
Vetro ceramico 4mm. Test della caldaia: 4bar.

Ideale per chi vuole riscaldare il suo ambiente di legna e di acqua. La ATS Hydro 25 puó essere collegata in parallelo con un bruciatore a petrolio o a gas, riducendo il costo del sistema di riscaldamento tradizionale.

Gestell: Stahl 2.5mm
Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm.
Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm
Kesseltest: 4Bar

Ideal für alle, die ihren Raum mit Holz und Wasser heizen möchten. Der ATS HYDRO 25 Kessel kann gleichzeitig auch an einen Erdöl-oder Gasbrenner angeschlossen werden und somit die Kosten der herkömmlichen Heizung senken

ATS HYDRO BOILER 31

WOOD STOVE WITH BOILER

Specifications

Width	61.5 cm
Height	98 cm
Length	66 cm
Chimney diameter	150 mm
Boiler water capasity	45 lt.
Thermal Power	29 + 2 kw
Heating m³	730 m³
Efficiency	79.27 %
Weight	150 kg.

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm.
Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.
Boiler presure test: 4bar. Insulation: Rockwool 25mm all around, ceramicwool 25mm on the top and Vermiculite 25mm on the front.

Ideal for anyone who wants to heat his space by burning wood combined with a boiler. The ATS HYDRO BOILER 31 can be connected in parallel with oil or gas burner, reducing the cost of traditional heating.

Montatura : Acciaio 2.5mm. Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm. Porta: cordone di fibra ceramica disposto in cerchio 8mm. Vetro ceramico 4mm.
Test della caldaia: 4bar. Isolamento: fibra di pietra 2.5mm in cerchio. Fibra di ceramica 2.5mm sopra. Vermicolite 2.5 mm di fronte

Ideale per chi vuole riscaldare il suo ambiente di legna e di acqua. La ATS Hydro Boiler 31 puó essere collegata in parallelo con un bruciatore a petrolio o a gas, riducendo il costo del sistema di riscaldamento tradizionale.

Gestell: Stahl 2.5mm. Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm. Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm. Kesseltest: 4Bar. Dichtung: Mineralwolle 2.5mm Randdichtung, Keramikwolle 2.5mm oben, Vermiculit 2.5mm vorne

Ideal für alle, die ihren Raum mit Holz und Wasser heizen möchten. Der ATS HYDRO BOILER 31 Kessel kann gleichzeitig auch an einen Erdöl-oder Gasbrenner angeschlossen werden und somit die Kosten der herkömmlichen Heizung senken

ATS HYDRO 33

WOOD STOVE WITH BOILER

Specifications

Width	61.5 cm
Height	98 cm
Length	66 cm
Chimney diameter	150 mm
Boiler water capasity	45 lt.
Thermal Power	27 + 6 kw
Heating m³	730 m³
Efficiency	79.18 %
Weight	150 kg.

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm.
Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.
Boiler presure test: 4bar

Ideal for anyone who wants to heat his space by burning wood combined with a boiler. The ATS HYDRO 33 can be connected in parallel with oil or gas burner, reducing the cost of traditional heating.

Montatura : Acciaio 2.5mm.
Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm
Porta: cordone di fibra ceramica disposto in cerchio 8mm.
Vetro ceramico 4mm. Test della caldaia: 4bar.

Ideale per chi vuole riscaldare il suo ambiente di legna e di acqua. La ATS HYDRO 33 puó essere collegata in parallelo con un bruciatore a petrolio o a gas, riducendo il costo del sistema di riscaldamento tradizionale.

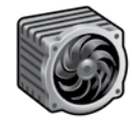
Gestell: Stahl 2.5mm
Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm.
Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm
Kesseltest: 4Bar

Ideal für alle, die ihren Raum mit Holz und Wasser heizen möchten. Der ATS HYDRO 33 Kessel kann gleichzeitig auch an einen Erdöl-oder Gasbrenner angeschlossen werden und somit die Kosten der herkömmlichen Heizung senken

ATS HYDRO 30 AIR

WOOD STOVE WITH BOILER
& AIR FAN HEATER

FAN HEATER



Specifications

Width	55 cm
Height	106 cm
Length	61 cm
Chimney diameter	150 mm
Boiler water capasity	45 lt.
Thermal Power	20+10 kw
Heating m³	550 m³
Efficiency	80.02 %
Weight	160 kg.

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm.
Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.
Boiler presure test: 4bar

Ideal for anyone who wants to heat his space by burning wood combined with a boiler. The ATS HYDRO 30 AIR can be connected in parallel with oil or gas burner, reducing the cost of traditional heating. With excellent distribution of hot air and controlled by distributing 100% of the hot air in front of the stove

Montatura : Acciaio 2.5mm. Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´ vermicolite SF750 25mm. Porta: cordone di fibra ceramica disposto in cerchio 8mm,vetro ceramico 4mm. Test della caldaia: 4bar. Aerotermo: rostato per la fluttuazione dell'aria, Ventilatore 220v 180 metri cubi d' aria 30w.

Ideale per chi vuole riscaldare il suo ambiente di legna,di aria calda e di acqua. La stufa ATS 30 Idraulica con ventola puó essere collegata in parallelo con un bruciatore a petrolio o a gas, riducendo il costo del sistema di riscaldamento tradizionale. Ottimo e controllato flusso d' aria distribuendo il 100% dell' aria calda nella parte anteriore della stufa

Gestell: Stahl 2.5mm. Feuerraum: Wänden aus Stahl 4mm, am Rost Vermiculit SF750 25mm. Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm. Kesseltest: 4Bar. Luftheizer: Luftregler, Ventilator 220V 180 Kubikmeter Luft 30w

Ideal für alle, die ihren Raum mit Holz, Luft und Wasser heizen möchten. Der ATS 30 Hydraulisch Luftführend kann gleichzeitig auch an einen Erdöl-oder Gasbrenner angeschlossen werden und somit die Kosten der herkömmlichen Heizung senken. Eiwandfreie Verteilung der steuerbaren Warmluft, indem 100% der Warmluft an die Vorderseite des Ofens verteilt wird

ATS ZERO HYDRO 25

WOOD STOVE WITH BOILER

CONNECTS TO YOUR ALREADY INSTALLED HEATING SYSTEM

Specifications

Width	57 cm
Height	102.5 cm
Length	57 cm
Chimney diameter	150 mm
Boiler water capasity	30 lt.
Thermal Power	20 + 5 kw
Heating m³	485 m³
Efficiency	79.46 %
Weight	120 kg.

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Cast Iron.
Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm. Boiler presure test: 4bar

Ideal for anyone who wants to heat his space by burning wood combined with a boiler. The ATS ZERO HYDRO 25 can be connected in parallel with oil or gas burner, reducing the cost of traditional heating.

Montatura : Acciaio 2.5mm.
Focolare: Acciaio 4mm e alla grilia c' e´ una lastra a ghisa. Porta: cordone di fibra ceramica disposto in cerchio 8mm. Vetro ceramico 4mm. Test della caldaia: 4bar.

Ideale per chi vuole riscaldare il suo ambiente di legna e di acqua. La ATS ZERO HYDRO 25 puó essere collegata in parallelo con un bruciatore a petrolio o a gas, riducendo il costo del sistema di riscaldamento tradizionale.

Gestell: Stahl 2.5mm
Feuerraum: Wänden aus Stahl 4mm. Gusseisenplatten. Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm. Kesseltest: 4Bar

Ideal für alle, die ihren Raum mit Holz und Wasser heizen möchten. Der ATS ZERO HYDRO 25 Kessel kann gleichzeitig auch an einen Erdöl-oder Gasbrenner angeschlossen werden und somit die Kosten der herkömmlichen Heizung senken

ATS ZERO AIR 17

WOOD STOVE WITH AIR FAN HEATER

FAN HEATER

Specifications

Width	54.5 cm
Height	102.5 cm
Length	49 cm
Chimney diameter	150 mm
Thermal Power	17 kw
Heating m³	485 m³
Efficiency	79.97 %
Weight	85 kg.

Body: Steel 2.5mm.
Combustion chamber: Cast Iron plates 10mm.
Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm. Air Fan: 180m³ 30w consumption.

Ideal for anyone who wants to heat his space by burning wood combined with a fan heater. The ATS ZERO AIR 17 can excellent distribute hot air in front of the stove.

Montatura : Acciaio 2.5mm.
Porta: cordone di fibra ceramica disposto in cerchio 8mm,vetro ceramico 4mm.
Aerotermo: rostato per la fluttuazione dell'aria, ventilatore 180 metri cubi consumo 30w.
Rivestimento del focolare: lastre a ghisa 10mm

Ideale per chi vuole riscaldare il suo ambiente di comustibili solidi e di aria calda. La stufa ATS ZERO AIR 17 ha un ottimo e controllato flusso d' aria distribuendo il 100% dell' aria calda nella parte anteriore della stufa

Gestell: Stahl 2.5mm. Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm.
Luftheizer: Luftregler, Ventilator 180 Kubikmeter Verbrauch 30w. Feuerraumwand: Gusseisenplatten 10mm

Ideal für alle, die ihren Raum mit Luft und durch die Verbrennung von festen Brennstoffen heizen möchten. Der ATS ZERO AIR 17 heiz durch eiwandfreie Verteilung der steuerbaren Warmluft, indem 100% der Warmluft an die Vorderseite des Ofens verteilt wird

ATS ZERO 12

WOOD STOVE

ECONOMIC HEATING WITH WOOD

Specifications

Width	49 cm
Height	91.5 cm
Length	49 cm
Chimney diameter	150 mm
Thermal Power	12 kw
Heating m³	342 m³
Efficiency	78.39 %
Weight	75 kg.

Body: Steel 2.5mm.
Combustion chamber: Cast Iron plates 10mm.
Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.

Ideal for anyone who wants to heat his space economically by burning wood

Montatura : Acciaio 2.5mm.
Rivestimento del focolare: lastre a ghisa 10mm
Porta: Cordone di fibra ceramica disposto in cerchio 8mm,
Vetro ceramico 4mm.

Ideale per chi vuole riscaldare il suo ambiente di combustibili solidi in modo semplice ed economico.

Gestell: Stahl 2.5mm
Feuerraumwand:
Gusseisenplatten 10mm
Tür: Dichtschnur Isoglas 8mm,
Fensterglas Keramik 4mm

Ideal für alle, die ihren Raum durch die einfache und effiziente Verbrennung von festen Brennstoffen heizen möchten.

ATS 100 HYDRO 21

WOOD STOVE WITH BOILER

CONNECTS TO YOUR ALREADY INSTALLED HEATING SYSTEM

Specifications

Width	45 cm
Height	82 cm
Length	67.5 cm
Chimney diameter	150 mm
Boiler water capasity	20 lt.
Thermal Power	17+4 kw
Heating m³	288 m³
Efficiency	80.37 %
Weight	90 kg.

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm. Boiler presure test: 4bar

Ideal for anyone who wants to heat his space by burning wood combined with a boiler. The ATS 100 HYDRO 21 can be connected in parallel with oil or gas burner, reducing the cost of traditional heating.

Montatura : Acciaio 2.5mm. Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm. Porta: cordone di fibra ceramica disposto in cerchio 8mm. Vetro ceramico 4mm. Test della caldaia: 4bar.

Ideale per chi vuole riscaldare il suo ambiente di legna e di acqua. La ATS 100 HYDRO 21 puó essere collegata in parallelo con un bruciatore a petrolio o a gas, riducendo il costo del sistema di riscaldamento tradizionale.

Gestell: Stahl 2.5mm. Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm. Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm. Kesseltest: 4Bar

Ideal für alle, die ihren Raum mit Holz und Wasser heizen möchten. Der ATS 100 HYDRO 21 Kessel kann gleichzeitig auch an einen Erdöl-oder Gasbrenner angeschlossen werden und somit die Kosten der herkömmlichen Heizung senken

ATS 100 AIR 15

WOOD STOVE WITH AIR FAN HEATER

FAN HEATER

Specifications

Width	45 cm
Height	86 cm
Length	68 cm
Chimney diameter	150 mm
Thermal Power	15 kw
Heating m³	428 m³
Efficiency	79.48 %
Weight	78 kg.

Body: Steel 2.5mm.
Combustion chamber: Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm. Fan: Dimmer slider air fan 220v, 220m3 cubic meters consumption 35w

Ideal for anyone who wants to heat his space by burning wood combined with a fan heater. The ATS 100 AIR 15 can excellent distribute hot air in front of the stove.

Montatura : Acciaio 2.5mm. Porta: cordone di fibra ceramica disposto in cerchio 8mm,vetro ceramico 4mm. Rivestimento del Focolare: vermicolite 25mm SF750. Aerotermo: rostato per la fluttuazione dell'aria, ventilatore 220v, 220 m3 metri cubi consumo 35w.

Ideale per chi vuole riscaldare il suo ambiente di comustibili solidi e di aria calda. La stufa ATS 100 AIR 15 ha un ottimo e controllato flusso d' aria distribuendo il 100% dell' aria calda nella parte anteriore della stufa.

Gestell: Stahl 2.5mm. Tür: Dichtschnur Isoglas 8mm. Fensterglas Keramik 4mm
Feuerraumwand: Vermiculit 25mm SF750
Luftheizer: Luftregler Ventilator 220v, 220m3 Kubikmeter Verbrauch 35w

Ideal für alle, die ihren Raum mit Luft und durch die Verbrennung von festen Brennstoffen heizen möchten. Der ATS 100 AIR 15 heizt durch eiwandfreie Verteilung der steuerbaren Warmluft, indem 100% der Warmluft an die Vorderseite des Ofens verteilt wird

ATS 100

WOOD STOVE

ECONOMIC HEATING WITH WOOD

Specifications

Width	41 cm
Height	79 cm
Length	65.5 cm
Chimney diameter	150 mm
Thermal Power	12 kw
Heating m³	342 m³
Efficiency	78.75 %
Weight	55.5 kg.

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.

Ideal for anyone who wants to heat his space economically by burning wood

Montatura : Acciaio 2.5mm.
Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm
Porta: cordone di fibra ceramica disposto in cerchio 8mm. Vetro ceramico 4mm.

Ideale per chi vuole riscaldare il suo ambiente di combustibili solidi in modo semplice ed economico.

Gestell: Stahl 2.5mm
Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm.
Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm

Ideal für alle, die ihren Raum durch die einfache und effiziente Verbrennung von festen Brennstoffen heizen möchten.

ATS AIR 1050

WOOD STOVE WITH
AIR FAN HEATER

FAN HEATER CE

Specifications

Width	44 cm
Height	105.5 cm
Length	51 cm
Chimney diameter	150 mm
Thermal Power	17 kw
Heating m³	485 m³
Efficiency	80.63 %
Weight	73 kg.

Body: Steel 2.5mm.
Combustion chamber: Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm. Fan: Dimmer slider air fan 220v, 220m3 cubic meters consumption 35w

Ideal for anyone who wants to heat his space by burning wood combined with a fan heater. The ATS AIR 1050 can excellent distribute hot air in front of the stove.

Montatura : Acciaio 2.5mm. Porta: cordone di fibra ceramica disposto in cerchio 8mm,vetro ceramico 4mm. Rivestimento del Focolare: vermicolite 25mm SF750. Aerotermo: rostato per la fluttuazione dell'aria, ventilatore 220v, 220 m3 metri cubi consumo 35w.

Ideale per chi vuole riscaldare il suo ambiente di comustibili solidi e di aria calda. La stufa ATS AIR 1050 ha un ottimo e controllato flusso d' aria distribuendo il 100% dell' aria calda nella parte anteriore della stufa.

Gestell: Stahl 2.5mm. Tür: Dichtschnur Isoglas 8mm. Fensterglas Keramik 4mm
Feuerraumwand: Vermiculit 25mm SF750
Luftheizer: Luftregler Ventilator 220v, 220m3 Kubikmeter Verbrauch 35w

Ideal für alle, die ihren Raum mit Luft und durch die Verbrennung von festen Brennstoffen heizen möchten. Der ATS AIR 1050 heizt durch eiwandfreie Verteilung der steuerbaren Warmluft, indem 100% der Warmluft an die Vorderseite des Ofens verteilt wird

ATS 75 -10

WOOD STOVE

CE ECONOMIC HEATING WITH WOOD

Specifications

Width	31.5 cm
Height	72.5 cm
Length	35.5 cm
Chimney diameter	120 mm
Thermal Power	7 kw
Heating m³	200 m³
Efficiency	79.92 %
Weight	30 kg.

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.

Ideal for anyone who wants to heat his space economically by burning wood

Montatura : Acciaio 2.5mm.
Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm
Porta: cordone di fibra ceramica disposto in cerchio 8mm. Vetro ceramico 4mm.

Ideale per chi vuole riscaldare il suo ambiente di combustibili solidi in modo semplice ed economico.

Gestell: Stahl 2.5mm
Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm.
Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm

Ideal für alle, die ihren Raum durch die einfache und effiziente Verbrennung von festen Brennstoffen heizen möchten.

ATS 75-20

WOOD STOVE

CE ECONOMIC HEATING WITH WOOD

Specifications

Width	36 cm
Height	72.5 cm
Length	44.5 cm
Chimney diameter	120 mm
Thermal Power	8 kw
Heating m³	228 m³
Efficiency	79.27 %
Weight	37.5 kg.

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.

Ideal for anyone who wants to heat his space economically by burning wood

Montatura : Acciaio 2.5mm.
Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm
Porta: cordone di fibra ceramica disposto in cerchio 8mm. Vetro ceramico 4mm.

Ideale per chi vuole riscaldare il suo ambiente di combustibili solidi in modo semplice ed economico.

Gestell: Stahl 2.5mm
Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm.
Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm

Ideal für alle, die ihren Raum durch die einfache und effiziente Verbrennung von festen Brennstoffen heizen möchten.

ATS 90-10

WOOD STOVE

All Stoves
are Available also
in Red & White
side panels

ECONOMIC
HEATING WITH
WOOD

Specifications

Width	40.5 cm
Height	90 cm
Length	46 cm
Chimney diameter	150 mm
Thermal Power	12 kw
Heating m³	342 m³
Efficiency	78.76 %
Weight	49 kg.

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.

Ideal for anyone who wants to heat his space economically by burning wood

Montatura : Acciaio 2.5mm.
Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm
Porta: cordone di fibra ceramica disposto in cerchio 8mm. Vetro ceramico 4mm.

Ideale per chi vuole riscaldare il suo ambiente di combustibili solidi in modo semplice ed economico.

Gestell: Stahl 2.5mm
Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm.
Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm

Ideal für alle, die ihren Raum durch die einfache und effiziente Verbrennung von festen Brennstoffen heizen möchten.

ATS 90-20

WOOD STOVE

ECONOMIC
HEATING WITH
WOOD

Specifications

Width	40 cm
Height	90 cm
Length	54.5 cm
Chimney diameter	150 mm
Thermal Power	16 kw
Heating m³	456 m³
Efficiency	78.18 %
Weight	55 kg.

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.

Ideal for anyone who wants to heat his space economically by burning wood

Montatura : Acciaio 2.5mm.
Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm
Porta: cordone di fibra ceramica disposto in cerchio 8mm. Vetro ceramico 4mm.

Ideale per chi vuole riscaldare il suo ambiente di combustibili solidi in modo semplice ed economico.

Gestell: Stahl 2.5mm
Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm.
Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm

Ideal für alle, die ihren Raum durch die einfache und effiziente Verbrennung von festen Brennstoffen heizen möchten.

ATS 90-25 OVEN

WOOD STOVE WITH OVEN

ECONOMIC HEATING WITH WOOD

Specifications

Width	40.5 cm
Height	89.5 cm
Length	45.5 cm
Chimney diameter	150 mm
Thermal Power	12 kw
Heating m³	342 m³
Efficiency	79.07 %
Weight	57 kg.

Oven

Width	38.5 cm
Height	20.5 cm
Length	30 cm

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.
Oven: Enamel with an extra enamel pan, plus a thermometer 0-300°c

Ideal for anyone who wants to heat his space economically by burning wood and in the meantime cook in his enamel oven.

Montatura : Acciaio 2.5mm.
Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm
Porta: cordone di fibra ceramica disposto in cerchio 8mm. Vetro ceramico 4mm.
Forno smaltato – teglia smaltata- griglia galvanizzata
Termometro 0-300°c

Ideale per chi vuole riscaldare il suo ambiente di combustibili solidi e nello stesso tempo vuole cucinare nel suo forno smaltato.

Gestell: Stahl 2.5mm. Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm.
Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm. Backofen: Emailliert, Backblech emailliert, Rost verzinkt, Temperaturgerät 0-300°c

Ideal für alle, die ihren Raum durch die Verbrennung von festen Brennstoffen heizen möchten und gleichzeitig am emaillierten Backofen kochen

ATS 90-30 OVEN

WOOD STOVE WITH OVEN

ECONOMIC HEATING WITH WOOD

Specifications

Width	43 cm
Height	91 cm
Length	58 cm
Chimney diameter	150 mm
Thermal Power	15 kw
Heating m³	428 m³
Efficiency	79.24 %
Weight	70 kg.

Oven

Width	38.5 cm
Height	20.5 cm
Length	41.5 cm

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.
Oven: Enamel with an extra enamel pan, plus a thermometer 0-300°c

Ideal for anyone who wants to heat his space economically by burning wood and in the meantime cook in his enamel oven.

Montatura : Acciaio 2.5mm.
Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm
Porta: cordone di fibra ceramica disposto in cerchio 8mm. Vetro ceramico 4mm.
Forno smaltato – teglia smaltata- griglia galvanizzata
Termometro 0-300°c

Ideale per chi vuole riscaldare il suo ambiente di combustibili solidi e nello stesso tempo vuole cucinare nel suo forno smaltato.

Gestell: Stahl 2.5mm. Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm.
Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm. Backofen: Emailliert, Backblech emailliert, Rost verzinkt, Temperaturgerät 0-300°c

Ideal für alle, die ihren Raum durch die Verbrennung von festen Brennstoffen heizen möchten und gleichzeitig am emaillierten Backofen kochen

ATS 90-30 OVEN + AIR

WOOD STOVE WITH OVEN & FAN HEATER

FAN HEATER

ECONOMIC HEATING WITH WOOD

Specifications

Width	43 cm
Height	106 cm
Length	58 cm
Chimney diameter	150 mm
Thermal Power	18 kw
Heating m³	513 m³
Efficiency	80.01 %
Weight	87 kg.

Oven

Width	38.5 cm
Height	20.5 cm
Length	41.5 cm

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.
Oven: Enamel with an extra enamel pan, plus a thermometer 0-300°c
Fan: Dimmer slider air fan 220v, 220m3 cubic meters consumption 35w

Ideal for anyone who wants to heat his space economically by burning wood and in the meantime cook in his enamel oven, combined with a fan heater. The ATS 90-30 OVEN+AIR can excellent distribute hot air in front of the stove.

Montatura : Acciaio 2.5mm. Porta: cordone di fibra ceramica disposto in cerchio 8mm,vetro ceramico 4mm. Rivestimento del Focolare: vermicolite 25mm SF750. Aerotermo: rostato per la fluttuazione dell'aria, ventilatore 220v, 220 m3 metri cubi, consumo 35w. Forno smaltato – teglia smaltata- griglia galvanizzata, termometro 0-300°c

Ideale per chi vuole riscaldare il suo ambiente di combustibili solidi e nello stesso tempo vuole cucinare nel suo forno smaltato. La stufa ATS 90-30 OVEN+AIR ha un ottimo e controllato flusso d' aria distribuendo il 100% dell' aria calda nella parte anteriore della stufa

Gestell: Stahl 2.5mm. Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm Feuerraumwand: Vermiculit 25mm SF750. Luftheizer: Luftregler, Ventilator 220v, 220m3 Kubikmeter. Verbrauch 35w
Backofen: Emailliert – Backblech emailliert, Rost verzinkt, Temperaturgerät 0-300°c

Ideal für alle, die ihren Raum durch die Verbrennung von festen Brennstoffen heizen möchten und gleichzeitig am emaillierten Backofen kochen. Der ATS 90-30 OVEN+AIR heizt durch eiwandfreie Verteilung der steuerbaren Warmluft, indem 100% der Warmluft an die Vorderseite des Ofens verteilt wird

ATS OVEN VERGINA

WOOD STOVE WITH OVEN

ECONOMIC HEATING WITH WOOD

Specifications

Width	46 cm
Height	78.5 cm
Length	86 cm
Chimney diameter	150 mm
Thermal Power	10 kw
Heating m³	285 m³
Efficiency	81.22 %
Weight	68.5 kg.

Oven

Width	41 cm
Height	20.5 cm
Length	40 cm

Body: Steel 2.5mm.
Combustion chamber: Steel 4mm and Vermiculite SF750 25mm. Door: All around Fire Glass Rope 8mm, clear ceramic glass 4mm.
Oven: Enamel with an extra enamel pan, plus a thermometer 0-300°c

Ideal for anyone who wants to heat his space economically by burning wood and in the meantime cook in his enamel oven.

Montatura : Acciaio 2.5mm.
Focolare: Acciaio 4mm disposto in cerchio e alla grilia c' e´vermicolite SF750 25mm
Porta: cordone di fibra ceramica disposto in cerchio 8mm. Vetro ceramico 4mm.
Forno smaltato – teglia smaltata- griglia galvanizzata
Termometro 0-300 °c

Ideale per chi vuole riscaldare il suo ambiente di combustibili solidi e nello stesso tempo vuole cucinare nel suo forno smaltato.

Gestell: Stahl 2.5mm. Feuerraum: Wänden aus Stahl 4mm. Am Rost Vermiculit SF750 25mm. Tür: Dichtschnur Isoglas 8mm, Fensterglas Keramik 4mm. Backofen: Emailliert, Backblech emailliert, Rost verzinkt, Temperaturgerät 0-300°c

Ideal für alle, die ihren Raum durch die Verbrennung von festen Brennstoffen heizen möchten und gleichzeitig am emaillierten Backofen kochen

ATS CASKET WATER

ENERGY EFFICIENT FIRE PLACE
WITH BOILER

Specifications

Width	49 cm
Height	54 cm
Length	78 cm
Chimney diameter	200 mm
Boiler water capasity	30 lt.
Thermal Power	15.29 kw
Heating m³	240 m³
Efficiency	78.70 %
Weight	110 kg.

CONNECTS TO YOUR ALREADY INSTALLED HEATING SYSTEM

Energy casket boiler High thermal efficiency. Opening door. With adjustable air & security key, boiler 30 lit. Ceramic glazed, 750ºc & curtains. Test boiler 4 bar

Caldaia cassetta energetica di un alto rendimento energetico. Porta apribile. La ventilazione é controllata e c'é la chiave di sicurezza. Caldaia 30 lit. Materiale: acciaio. Vetro ceramico, 750ºc e Cortina d'aria. Test della caldaia 4 bar

Energiekassette-Kessel Hocheffizient Öffnende Tür: Regelbare Luft und Sicherheitsschlüssel, Kessel 30 Lit. Herstellungstoff: Stahl Fensterglas aus Keramik, 750ºc & Luftschleier. Kesseltest 4bar

ATS CASKET AIR

ENERGY EFFICIENT FIRE PLACE
FAN HEATER

3 different sizes
700 / 800 / 1000

FAN HEATER

ECONOMIC HEATING WITH WOOD

CASKET **700**

Width: 49 / Height:52 / Length: 68cm	
Chimney diameter	200 mm
Thermal Power	13 kw
Heating m³	364 m³
Efficiency	79.22 %
Weight	90 kg.

CASKET **800**

Width: 49 / Height:52 / Length: 78cm	
Chimney diameter	200 mm
Thermal Power	14 kw
Heating m³	392 m³
Efficiency	78.23 %
Weight	100 kg.

CASKET **1000**

Width: 49 / Height:52 / Length: 100cm	
Chimney diameter	200 mm
Thermal Power	16 kw
Heating m³	446 m³
Efficiency	74.26 %
Weight	110 kg.

Energy casket boiler High thermal efficiency. Opening door. With adjustable air & security key, Ceramic glazed, 750ºc & curtains.2X160 m3/h

Caldaia cassetta energetica di un alto rendimento energetico. Porta apribile. La ventilazione é controllata e c'é la chiave di sicurezza. Materiale: acciaio con investimento di lastre refrettarie. Vetro ceramico, 750ºc e Cortina d'aria. 2 ventilatori 2X160 m3/h.

Energiekassette hocheffizient, öffnende Tür. Regelbare Luft, Sicherheitschlüssel, Herstellungstoff: Stahl mit feuerfesten Platten. Fensterglas aus Keramik 750ºc & Luftschleier, 2 Ventilatoren 2x160m3/h

ATS CASKET CORNER 800

ENERGY EFFICIENT FIRE PLACE WITH FAN HEATER

2 different window orientation

Left side window

Right side window

Energy casket boiler High thermal efficiency. Opening door. With adjustable air & security key, Ceramic glazed, 750ºc & curtains.2X160 m3/h

Caldaia cassetta energetica di un alto rendimento energetico. Porta apribile. La ventilazione é controllata e c'é la chiave di sicurezza. Materiale: acciaio con investimento di lastre refrettarie. Vetro ceramico, 750ºc e Cortina d'aria. 2 ventilatori 2X160 m3/h.

CASKET **800**

Width: 49 / Height:52 / Length: 78cm	
Chimney diameter	200 mm
Thermal Power	14 kw
Heating m³	392 m³
Efficiency	78.23 %
Weight	100 kg.

Energiekassette hocheffizient, öffnende Tür. Regelbare Luft, Sicherheitschlüssel, Herstellungstoff: Stahl mit feuerfesten Platten. Fensterglas aus Keramik 750ºc & Luftschleier, 2 Ventilatoren 2x160m3/h

ATS 80 WATER STR8

ENERGY EFFICIENT FIRE PLACE WITH BOILER

CONNECTS TO YOUR ALREADY INSTALLED HEATING SYSTEM

Specifications

Width	58 cm
Height	128 cm
Length	88 cm
Chimney diameter	250 mm
Boiler water capasity	60 lt.
Thermal Power	29 kw
Heating m³	760 m³
Efficiency	77.79 %
Weight	250 kg.

Fireplace boiler High thermal efficiency openable & sliding door with adjustable air & security key, boiler 60 lit. Power 29kw 25.000 kcal / h Calories. Material Steel lined Mantemoplakes. Ceramic glass 750°c, and secondary combustion air curtain. Diameter Chimney 250F. Test boiler 4 bar

Caminetto con caldaia energetica di un alto rendimento energetico. Porta apribile e scorrevole. La ventilazione é controllata e c'é la chiave di sicurezza. Caldaia 60 lit. Potenza 29Kw 25.000kcal/h calorie. Materiale: acciaio con investimento di lastre a ghisa. Vetro ceramico, 750°c combustione secondaria e cortina d'aria. Diametro scarico fumi 200Φ Test della caldaia 4 bar

Energiekamin-Kessel hocheffizient, öffnende und schiebende Tür mit regelbarer Luft und Sicherheitsschlüssel. Kessel 60 Lit. Leistung 29kw 25.000 kcal/h Kalorien Herstellungsstoff: Stahl Wand aus Gusseisenplatten Fensterglas aus Keramik 750°c, Nachverbrennung und Luftschleier. Rauchfangdurchmesser 250Φ. Kesseltest 4Bar

ATS 80 WATER POLY

ENERGY EFFICIENT FIRE PLACE WITH BOILER

CONNECTS TO YOUR ALREADY INSTALLED HEATING SYSTEM

Specifications

Width	73 cm
Height	128 cm
Length	91 cm
Chimney diameter	250 mm
Boiler water capasity	60 lt.
Thermal Power	29 kw
Heating m³	760 m³
Efficiency	77.93 %
Weight	250 kg.

Fireplace boiler High thermal efficiency openable & sliding door with adjustable air & security key, boiler 60 lit. Power 29kw 25.000 kcal / h Calories. Material Steel lined Mantemoplakes. Ceramic glass 750°c, and secondary combustion air curtain. Diameter Chimney 250F. Test boiler 4 bar

Caminetto con caldaia energetica di un alto rendimento energetico. Porta apribile e scorrevole. La ventilazione é controllata e c'é la chiave di sicurezza. Caldaia 60 lit. Potenza 29Kw 25.000kcal/h calorie. Materiale: acciaio con investimento di lastre a ghisa. Vetro ceramico, 750°c combustione secondaria e cortina d'aria. Diametro scarico fumi 200Φ Test della caldaia 4 bar

Energiekamin-Kessel hocheffizient, öffnende und schiebende Tür mit regelbarer Luft und Sicherheitsschlüssel. Kessel 60 Lit. Leistung 29kw 25.000 kcal/h Kalorien Herstellungsstoff: Stahl Wand aus Gusseisenplatten Fensterglas aus Keramik 750°c, Nachverbrennung und Luftschleier. Rauchfangdurchmesser 250Φ. Kesseltest 4Bar

ATS 90 WATER STR8

ENERGY EFFICIENT FIRE PLACE WITH BOILER

Specifications

Width	58 cm
Height	128 cm
Length	97 cm
Chimney diameter	250 mm
Boiler water capasity	60 lt.
Thermal Power	34 kw
Heating m³	840 m³
Efficiency	78.06 %
Weight	270 kg.

Fireplace boiler High thermal efficiency openable & sliding door with adjustable air & security key, boiler 78 lit. Power 34kw 34.000 kcal / h Calories. Material Steel lined Mantemoplakes. Ceramic glass 750°c, and secondary combustion air curtain. Diameter Chimney 250F. Test boiler 4 bar

Caminetto con caldaia energetica di un alto rendimento energetico. Porta apribile e scorrevole. La ventilazione é controllata e c'é la chiave di sicurezza. Caldaia 78 lit. Potenza 34Kw 25.000kcal/h calorie. Materiale: acciaio con investimento di lastre a ghisa. Vetro ceramico, 750°c combustione secondaria e cortina d'aria. Diametro scarico fumi 200Φ Test della caldaia 4 bar

Energiekamin-Kessel hocheffizient, öffnende und schiebende Tür mit regelbarer Luft und Sicherheitsschlüssel. Kessel 78 Lit. Leistung 34kw 34.000 kcal/h Kalorien Herstellungsstoff: Stahl Wand aus Gusseisenplatten Fensterglas aus Keramik 750°c, Nachverbrennung und Luftschleier. Rauchfangdurchmesser 250Φ. Kesseltest 4Bar

ATS FP STR8

ENERGY EFFICIENT FIRE PLACE
WITH FAN HEATER 3 DIFFERENT SIZES 70-80-90cm

FAN HEATER

3 Different sizes **70 / 80 / 90**

ATS FP STR8 **70**

Width: 59 / Height:128 / Length: 78cm

Chimney diameter	250 mm
Thermal Power	15.30 kw
Heating m³	428 m³
Efficiency	74.59 %
Weight	220 kg.

ATS FP STR8 **80**

Width: 58 / Height:128 / Length: 88cm

Chimney diameter	250 mm
Thermal Power	16 kw
Heating m³	448 m³
Efficiency	77.58 %
Weight	240 kg.

ATS FP STR8 **90**

Width: 58 / Height:128 / Length: 97cm

Chimney diameter	250 mm
Thermal Power	20.25 kw
Heating m³	567 m³
Efficiency	77.44 %
Weight	250 kg.

ATS FP POLY

ENERGY EFFICIENT FIRE PLACE
WITH FAN HEATER 3 DIFFERENT SIZES 70-80cm

FAN HEATER

2 Different sizes **70 / 80**

ATS FP POLY **70**

Width: 73 / Height:128 / Length: 81cm

Chimney diameter	250 mm
Thermal Power	15.30 kw
Heating m³	428 m³
Efficiency	74.59 %
Weight	220 kg.

ATS FP POLY **80**

Width: 73 / Height:128 / Length: 91cm

Chimney diameter	250 mm
Thermal Power	17 kw
Heating m³	448 m³
Efficiency	77.39 %
Weight	240 kg.

FEATURES FOR ALL FIREPLACES Frame: Steel 4mm thickness. Three chambers hot air Combustion space: 10mm cast iron plates Door: Sliding hatch and ceramic glass resistant to 750°C. Secondary combustion and air curtine.

CARATTERISTICHE TECNICHE PER TUTTI I CAMINETTI Montatura : Acciaio 4mm. 3 camere d' aria calda. Focolare : lastre a ghisa 10mm Porta: apribile e scorrevole con vetro ceramico persistente ai 750°C combustione secondaria e cortina d'aria.

MERKMALE FÜR ALLE KAMINTYPEN Gestell: Stahl 4mm dick. 3-Kammer Warmluft Feuerraum: Gusseisenplatten 10mmTür: schiebende öffnende Tür mit keramischem Fensterglas Hitzebeständigkeit 750°C Nachverbrennung und Luftschleier

ATS FP CORNER

ENERGY EFFICIENT FIRE PLACE
WITH FAN HEATER 3 DIFFERENT SIZES 70-80-90cm

FAN HEATER

3 Different sizes **70 / 80 / 90**

ATS FP CORNER **70**

Width: 54 / Height:128 / Length: 75cm

Chimney diameter	250 mm
Thermal Power	16.42 kw
Heating m³	459 m³
Efficiency	77.22 %
Weight	220 kg.

ATS FP CORNER **80**

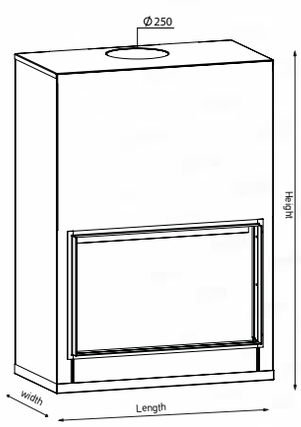
Width: 54 / Height:128 / Length: 85cm

Chimney diameter	250 mm
Thermal Power	17.61 kw
Heating m³	493 m³
Efficiency	77.44 %
Weight	240 kg.

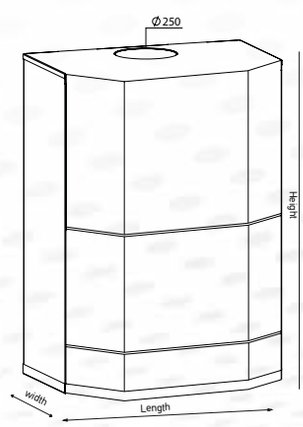
ATS FP CORNER **90**

Width: 54 / Height:128 / Length: 94cm

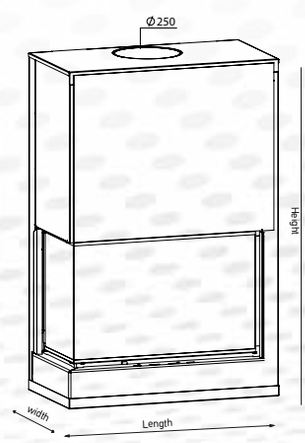
Chimney diameter	250 mm
Thermal Power	20.43 kw
Heating m³	572 m³
Efficiency	77.39 %
Weight	250 kg.

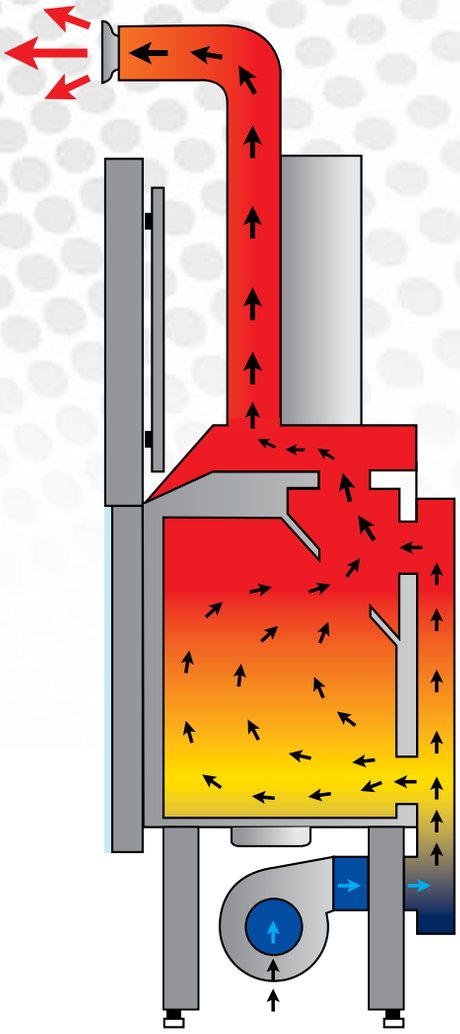


FAN HEATER



FAN HEATER





The fireplaces heat is equipped with 3 chambers and a distributor of hot air. This means that you can heat and other rooms of your home, using a system of distribution ducts. Fireplaces producing hot air at three chambers after the fireplace body functions as heat exchanger heating the air which is pumped into the room or around the house with fans and vents.

I caminetti energetici della ditta N&S Consulting sono attrezzati di 3 camere e un distributore d' aria calda. Tutto cio significa che avete la possibilità di riscaldare più stanze della vostra casa usando un distributore di camere d' aria. I focolari producono l' aria calda, nelle 3 camere, perché il focolare funziona come scambiatore di calore riscaldando l'aria che si diffonde nell' ambiente o in tutta la casa tramite un ventilatore speciale e tramite le camere d' aria

Unsere Energiekamine sind ausgestattet mit 3 Warmluftkammern und einem Warmluftverteiler. Das bedeutet, dass Sie auch weitere Räume im Haus heizen können durch ein Verteilungssystem mit Luftleitungen. Die Herden herstellen warme Luft in den 3 Kammern, da der Herdkörper als Wärmeaustauscher funktioniert. So wird die Luft geheizt und in den Raum oder ins ganze Haus durch einen speziellen Ventilator und Luftleitungen verteilt wird

ALL FIREPLACES ARE ALSO AVAILABLE WITH PYRO PLATES

FAN HEATER EXCHANGER FOR FIREPLACE

Specifications

Width: 46 / Height:46/ Length: 40cm	
Power Consumption	35 w
Thermal Power	5 kw
Heating m^3	140 m^3
Weight	25 kg.

EN OVEN STOVE

ENAMEL WOOD STOVE WITH OVEN

Specifications	
Width	50.5 cm
Height	79 cm
Length	80 cm
Chimney diameter	120 mm

Oven	
Width	42 cm
Height	22 cm
Length	45 cm

EN OVEN NARROW STOVE

ENAMEL WOOD STOVE WITH OVEN

Specifications	
Width	50.5 cm
Height	79 cm
Length	57 cm
Chimney diameter	120 mm

Oven	
Width	42 cm
Height	22 cm
Length	45 cm

N- TYPE

ENAMEL WOOD STOVE

Specifications	
Width	36 cm
Height	76 cm
Length	41 cm
Chimney diameter	120 mm

EN NARROW
ENAMEL WOOD STOVE

Specifications	
Width	35 cm
Height	76 cm
Length	31 cm
Chimney diameter	120 mm

MINI
ENAMEL WOOD STOVE

Specifications	
Width	35 cm
Height	56 cm
Length	31 cm
Chimney diameter	120 mm

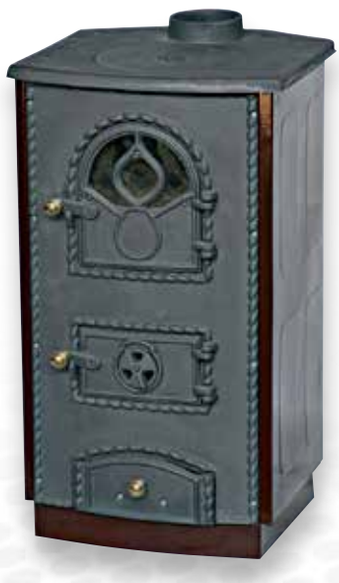
LOUX
ENAMEL WOOD STOVE

Specifications	
Width	36 cm
Height	76 cm
Length	41 cm
Chimney diameter	120 mm

PUBLIC WIDE
WOOD STOVE

Specifications	
Width	35 cm
Height	76 cm
Length	40 cm
Chimney diameter	120 mm

CAST IRON N-TYPE
CAST IRON WOOD STOVE



Specifications	
Width	41 cm
Height	76 cm
Length	41 cm
Chimney diameter	120 mm

CAST IRON NARROW
CAST IRON WOOD STOVE

Specifications	
Width	41 cm
Height	76 cm
Length	32 cm
Chimney diameter	120 mm

PUBLIC NARROW
WOOD STOVE

Specifications	
Width	35 cm
Height	76 cm
Length	31 cm
Chimney diameter	120 mm

OVEN OIL STOVE

OIL STOVE WITH OVEN

Specifications	
Width	48 cm
Height	80 cm
Length	75 cm
Chimney diameter	120 mm
Thermal Power	11.000 cal.

Oven	
Width	20 cm
Height	40 cm
Length	43 cm

T-12 OIL FIREPLACE

OIL BURNING FIREPLACE

Specifications	
Width	41.5 cm
Height	72 cm
Length	68 cm
Chimney diameter	120 mm
Thermal Power	12.000 cal.

T-7

OIL STOVE

Specifications	
Width	36 cm
Height	73.5 cm
Length	29.5 cm
Chimney diameter	120 mm
Thermal Power	7.000 cal.

T-8

OIL STOVE

Specifications	
Width	38 cm
Height	72 cm
Length	41.5 cm
Chimney diameter	120 mm
Thermal Power	8.000 cal.

T-10

OIL STOVE

Specifications	
Width	33.5 cm
Height	72 cm
Length	55 cm
Chimney diameter	120 mm
Thermal Power	10.000 cal.

T-12

OIL STOVE

Specifications	
Width	32.5 cm
Height	81 cm
Length	62.5 cm
Chimney diameter	120 mm
Thermal Power	12.000 cal.

T-13
OIL STOVE

Specifications

Width	38 cm
Height	81 cm
Length	41 cm
Chimney diameter	120 mm
Thermal Power	13.000 cal.

T-14
OIL STOVE

Specifications

Width	38 cm
Height	81 cm
Length	68 cm
Chimney diameter	120 mm
Thermal Power	14.000 cal.

T-17
OIL STOVE

Specifications

Width	32.5 cm
Height	81 cm
Length	62.5 cm
Chimney diameter	120 mm
Thermal Power	17.000 cal.

T-20
OIL STOVE

Specifications

Width	38 cm
Height	81 cm
Length	68 cm
Chimney diameter	120 mm
Thermal Power	20.000 cal.

THERMIFI

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