



RAVELLI

let's turn up the smart heat





Progettazione 100% in Italia

100% designed in Italy

100% conçus en Italie

100% Entworfen zu in Italien



Gamma completa con oltre 90 prodotti

Complete range with over 90 products

Gamme complète avec plus de 90 produits

Komplett sortiment mit über 90 Produkten



Presente in 42 paesi

Present in 42 countries

Présence dans 42 pays

Vertreten in 42 ländern

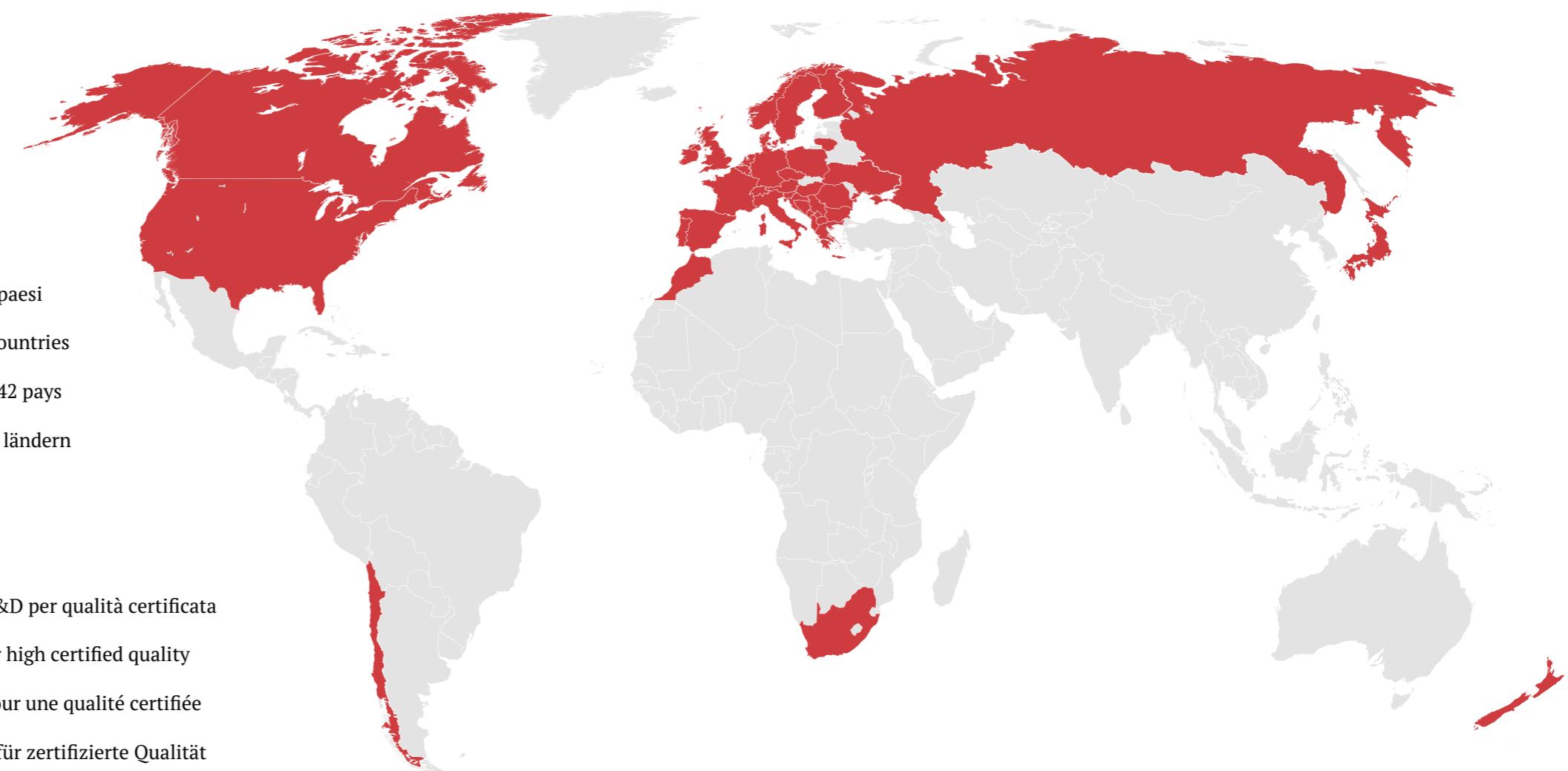


Quattro poli R&D per qualità certificata

R&D centre for high certified quality

Centre R&D pour une qualité certifiée

F&E-Zentrum für zertifizierte Qualität



ITA

Ravelli è uno dei più importanti produttori di stufe, camini, caldaie e cucine alimentati da fonti rinnovabili come pellet e legna.

Grazie agli investimenti in Ricerca & Innovazione e all'attenzione dedicata al Design, Ravelli esporta l'eccellenza dello stile italiano in oltre 40 paesi con una forte presenza in Europa.

Ravelli esporta anche in paesi dell'emisfero australe assicurando una forte presenza geografica nei 5 continenti.

La cura della qualità del prodotto e del servizio Post-Vendita di Ravelli mirano ad assicurare la totale soddisfazione del Cliente finale.

ENG

Ravelli is one of the most important manufacturers of stoves, fireplaces, boilers and cookers that operate using renewable sources such as pellets and wood.

Thanks to its investments in R&I and attention to Design, Ravelli exports the excellence of the Italian style brand in over 40 countries with a strong presence in Europe.

Ravelli also exports to southern hemisphere countries securing a strong geographical presence on the 5 continents.

Ravelli's product quality and After-Sales service aims to ensure the total satisfaction of its Customers.

FRA

Ravelli est l'un des principaux fabricants de poèles, inserts, chaudières et cuisinières alimentés par des sources renouvelables, telles que les granulés et le bois.

Grâce aux investissements dans la Recherche et l'Innovation et à l'attention portée au Design, Ravelli exporte l'excellence du style italien dans plus de 40 pays avec une forte présence en Europe.

Ravelli exporte aussi vers les pays de l'hémisphère Sud garantissant une forte présence géographique sur les 5 continents.

La qualité des produits et du service Après-Vente Ravelli visent à assurer la satisfaction totale du client final. satisfaction totale du client final.

DEU

Ravelli ist einer der führenden Hersteller von Öfen, Kamin Einsätze, Kessel und Herde die durch erneuerbare Quellen wie Pellets und Holz betrieben sind.

Durch Investitionen in Forschung und Innovation, Aufmerksamkeit zur Design, exportiert Ravelli die Exzellenz des italienischer Stil in mehr als 40 Ländern mit einer starken Präsenz in Europa.

Ravelli exportiert auch in den Ländern des südlichen Hemisphäre und gewährleistet dadurch eine starke geographische Präsenz auf 5 Kontinenten.

Ravelli Pflege der Produktqualität und der Kundendienst haben die Zufriedenheit des Endkunden als Ziel zu gewährleisten.



If it's smart, it's a Ravelli

ENG

We experiment, we dare, we always strive to improve.
Step after step.
We believe in solutions able to improve quality of life in a real
and tangible way. Day after day.
This is what we mean by a smart fire.

DEU

Wir experimentieren, wagen und versuchen immer, uns zu
verbessern. Schritt für Schritt.
Wir glauben an die Suche nach differenzierten Lösungen, die die
Lebensqualität real und konkret verbessern können. Täglich.
Das bedeutet intelligente Heizung für uns.

DAN

Vi eksperimenterer, vi tør, vi tør, vi stræber altid efter at forbedre
os. Trin efter trin.
Vi tror på løsninger, der kan forbedre livskvaliteten i en reel og
håndgribelig måde. Dag efter dag.
Det er det, vi mener med et smart brand.

FRA

Nous expérimontons, nous osons, nous visons de plus en plus
haut. Pas à pas. Nous croyons en la recherche de solutions
différentes, capables d'améliorer la qualité de vie de manière réelle
et concrète. Au jour le jour.
C'est ce que le feu intelligent signifie pour nous.

ESP

Experimentamos, osamos, aspiramos a mejorar siempre.
Paso a paso.
Creemos en soluciones diferenciadoras, capaces de mejorar la
calidad de vida de manera real y concreta. Día a día.
Para nosotros es esto el fuego inteligente.

NLD

We experimenteren, we durven, we streven altijd naar verbetering.
Stap na stap.
Wij geloven in oplossingen die de levenskwaliteit op een reële
en tastbare manier. Dag na dag.
Dat is wat wij bedoelen met een slim vuur.

100 % italian style

ENG

Here at Ravelli we believe that being an Italian brand means
more than simply upholding tradition.
It means meticulous attention to detail, creating a coordinated
overall result where every element is carefully selected.

DEU

Für Ravelli ist die Tatsache, eine italienische Marke zu sein, viel
mehr als eine einfache Tradition. Es ist die Aufmerksamkeit für
jede besondere Einzelheit, für ein koordiniertes
und ausgesuchtes Gesamtergebnis bis ins letzte Detail.

DAN

Her på Ravelli mener vi, at det at være et italiensk mærke betyder
mere end blot opretholdelse af tradition.
Det betyder omhyggeligt opmærksomhed på detaljer, hvilket
skaber en koordineret samlet resultat, hvor hvert element er
omhyggeligt valgt.

FRA

Pour Ravelli, être une marque italienne est bien plus qu'une
simple tradition. C'est l'attention aux moindres détails, pour un
résultat d'ensemble coordonné et recherché, jusqu'au plus petit
élément.

ESP

Para Ravelli ser una marca italiana es mucho más que una simple
tradición.
Es atención a cada detalle, en vistas de un resultado coordinado y
refinado.

NLD

Hier bij Ravelli geloven we dat een Italiaans merk zijn meer betekent
meer betekent dan het in ere houden van traditie.
Het betekent nauwgezette aandacht voor detail, het creëren van
een gecoördineerd gecoördineerd totaalresultaat waarbij elk
element zorgvuldig is gekozen.

ZERO PHILOSOPHY

Our philosophy of heat, in a brazier



ENG

Zero Philosophy was designed with the exclusive self-cleaning precision casting fire pot patented by Ravelli.

The perfect combination between tradition and innovation that is constantly evolving by rethinking the concepts of primary and secondary air.

FRA

La gamme Zero Philosophy est née avec le brasier auto-nettoyant exclusif à micro-fusion breveté par Ravelli.

Une combinaison parfaite entre tradition et innovation qui évolue constamment en revoyant les concepts d'air primaire et secondaire.

DEU

Zero Philosophy wurde mit dem exklusiven, von Ravelli patentierten, selbstreinigenden Mikrofusionsfeuerofen entwickelt.

Die perfekte Mischung aus Tradition und Innovation, die sich ständig weiterentwickelt, indem sie die Konzepte von Primär- und Sekundärluft neu überdenkt.

DAN

Zero Philosophy er designet med det eksklusive selvrensende fyrfad med mikrosmelting, som Ravelli har patent på.

Det perfekte mix mellem tradition og innovation, der er i konstant udvikling, og som nytænker koncepterne for primær og sekundære luft.

ESP

Zero Philosophy nace con el exclusivo brasero autolimpiante de microfusión patentado por Ravelli.

La mezcla perfecta entre tradición e innovación que evoluciona constantemente replanteando los conceptos de aire primario y secundario.

NLD

Zero Philosophy ontstaat met de exclusieve zelfreinigende vuurpot, vervaardigd met de verloren wasgietmethode, gepatenteerd door Ravelli.

De perfecte mix tussen traditie en innovatie die continu in ontwikkeling is door de concepten van primaire en secundaire lucht te heroverwegen.



Pellet consumption
reduced by 20%

DAN

Ingen daglig vedligeholdelse - uendelig megen fritid.
Nul spild, konkrete besparelser.
Nul dispersion, sikker naturlighed.
Nul bekymringer, reel sikkerhed.

FRA

Zéro maintenance quotidienne, temps libre illimité.
Zéro gaspillage, de véritables économies.
Zéro dispersion, une naturalité assurée.
Zéro soucis, une sécurité réelle.

ESP

Cero mantenimiento diario, tiempo libre infinito.
Cero derroches, ahorro concreto.
Cero dispersiones, naturaleza protegida.
Cero preocupaciones, seguridad real.

NDL

Zero dagelijks onderhoud, oneindige vrije tijd.
Zero verspilling, concrete besparing.
Zero warmteverlies, natuurlijkheid verzekerd.
Zero zorgen, daadwerkelijke zekerheid.

ENG

Zero daily maintenance, infinite free time.
Zero waste, tangible savings.
Zero dispersion, guaranteed naturalness.
Zero trouble, actual safety.

DEU

Keine tägliche Wartung, unendlich viel Freizeit.
Keine Verschwendungen, echte Einsparungen.
Kein Wärmeverlust, gesicherte Natürlichkeit.
Keine Sorgen, echte Sicherheit.

EUROPEAN PATENT NUMBER 3067620 FROM 2015



Drop of pellets in the grate.



Combustion of the pellets.



Drop of the ash.



The grate returns to its original position.
The stove is ready to turn on again.



ZEN TECHNOLOGY

The innovation of silence

ENG

Overall heat and incredibly silent

The innovative Zen Technology uses gear motor technology combined with natural convection to provide you with total comfort.

By replicating the natural dynamics of convective motions through technologies that attract the cold flow from the bottom and transforming them into hot flows released upwards, Zen Technology ensures heat distribution at an even temperature, promotes the circulation of healthier and cleaner air and limits the consumption of electricity.

FRA

Une chaleur complète et incroyablement silencieuse?

Innovante, la Zen Technology exploite la technologie du motoréducteur combinée à la convection naturelle pour vous garantir un confort total.

En reproduisant la dynamique naturelle des mouvements convectifs grâce à des technologies qui attirent les flux froids par le bas en les transformant en flux chauds libérés vers le haut, Zen Technology assure la diffusion de la chaleur à une température homogène, favorise la circulation d'un air plus sain et propre et réduit la consommation d'électricité.

DEU

Eine optimale und unglaublich geräuscharme Wärme?

Die innovative Zen Technology nutzt die Technologie des Getriebemotors in Kombination mit natürlicher Konvektion, um Ihnen absoluten Komfort zu bieten.

Durch die Nachahmung der natürlichen Dynamik konvektiver Bewegungen mit Hilfe von Technologien, die kalte Ströme von unten anziehen und in warme Ströme umwandeln, die nach oben abgegeben werden, sorgt die Zen Technology für eine gleichmäßige Wärmeverteilung, fördert die Zirkulation gesünderer, sauberer Luft und reduziert den Stromverbrauch.

ESP

¿Un calor completo e increíblemente silencioso?

La innovadora Zen Technology utiliza la tecnología del motorreductor combinada con la convección natural para garantizar un confort total.

Replicando la dinámica natural de los movimientos convectivos a través de tecnologías que atraen los flujos fríos desde abajo, transformándolos en flujos calientes liberados hacia arriba, Zen Technology garantiza la difusión del calor a una temperatura homogénea, favorece la circulación de un aire más saludable y limpio y limita el consumo de energía eléctrica.

DAN

En fuldstændig, men samtidig helt lydløs varme?

Den innovative Zen-teknologi udnytter reduktionsmotorens teknologi sammen med den naturlige konvektion, for at garantere fuldstændig komfort.

Ved at anvende teknologier, der kopierer den naturlige dynamik i konvektionsstrømme, hvor kolde strømme tiltrækkes nedefra og omdannes til varme strømme, der frigives i opadgående retning, sørger Zen-teknologien for, at der spredes varme ved en homogen temperatur, således, at cirkulationen af sundere og renere luft fremmes, og elektricitetsforbruget begrænses.

NDL

Een volledige en ongelooflijk stille warmte?

De innovatieve Zen Technology gebruikt de technologie van de reductiemotor samen met de natuurlijke convectie om je te verzekeren van 100% comfort.

Door de natuurlijke dynamiek van convectiestromen na te bootsen via technologieën die koude stromen van onderen aantrekken en omzetten in warme stromen die naar boven worden afgegeven, zorgt de Zen Technology voor de verspreiding van de warmte met een gelijkmataige temperatuur, bevordert de circulatie van gezondere en schonere lucht en beperkt het elektriciteitsverbruik.



FLEXI
Line

ENG FLEXI combines CONVECTION, AIR and FLOW technologies for a complete heating solution;
3 Ravelli systems in 1 stove:

- CONVECTION, Natural convection mode without use of fans
- AIR, ventilated mode with activation of front diffuser
- FLOW, ducted mode with rear fan activated to heat a second room through ducting

FRA FLEXI allie les technologies CONVECTION, AIR et FLOW pour un chauffage complet;
3 systèmes Ravelli en 1 seul poêle:

- CONVECTION, Modalité de convection naturelle sans l'usage des ventilateurs.
- AIR, Modalité ventilée avec l'activation du diffuseur d'air.
- FLOW, Modalité canalisée avec ventilateur arrière pouvant être activé pour chauffer une deuxième pièce à travers la canalisation

DEU FLEXI vereint die Technologien CONVECTION, AIR und FLOW, um ein vollkommenes:

- 3 Ravelli Systemen in nur 1 Ofen macht dies alles möglich:
- CONVECTION, Betriebsart der natürlichen Konvektion ohne Einsatz der Ventilatoren.
 - AIR, Betriebsart mit Belüftung und Aktivierung des Luftverteiler.
 - FLOW, Betriebsart mit Kanalisierung und rückseitigem Ventilator, der für die Beheizung eines zweiten Raums über die Kanalisierung aktiviert werden kann

ESP FLEXI incorpora las tecnologías CONVECTION, AIR y FLOW para ofrecer una calefacción completa;

- 3 sistemas Ravelli en 1 sola estufa:
- CONVECTION, modo convección natural sin el uso de ventiladores
 - AIR, modo ventilado con la activación del difusor frontal
 - FLOW, modo canalizado con ventilador posterior activable para calentar una segunda habitación mediante la canalización

DAN FLEXI mejetærskere KONVEKTION, AIR og FLOW teknologier til 1 komplet opvarmningsløsning;

- 3 Ravelli systemer i en komfur:
- KONVEKTION, naturlig konvektionstilstand uden brug af blæsere
 - AIR, ventileret tilstand med aktivering af frontdiffusor
 - FLOW, kanaltilstand med bagventilator aktiveret til opvarmning a andet værelse gennem kanaler

NLD FLEXI combineert CONVECTION, AIR en FLOW technologieën voor een complete verwarmingsoplossing;

- 3 Ravelli systemen in 1 kachel:
- CONVECTION, natuurlijke convectiemodus zonder gebruik van ventilatoren
 - AIR, geventileerde modus met activering van de frontale diffuser
 - FLOW, kanaalmodus met activering van de ventilator achteraan om een tweede kamer via leidingen



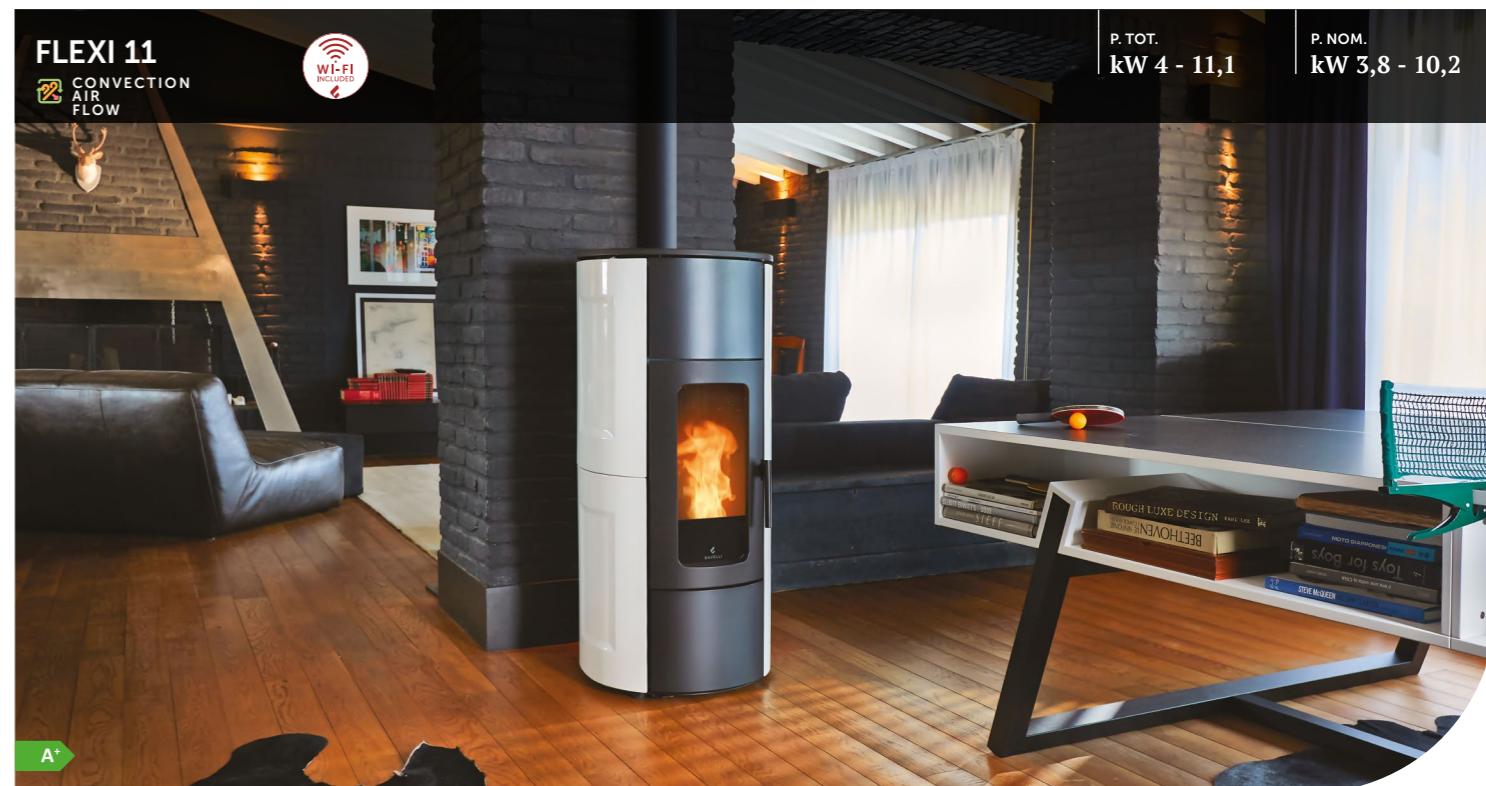
ZERO
PHILOSOPHY
ZEN
TECHNOLOGY
compliant with
ECODESIGN 2022

STEEL



ZERO
PHILOSOPHY
ZEN
TECHNOLOGY
compliant with
ECODESIGN 2022

DÉCO STEEL GLASS



ZERO
PHILOSOPHY
ZEN
TECHNOLOGY
compliant with
ECODESIGN 2022

DÉCO STEEL GLASS



AIR

Warmth made simple

**ENG**

- silence, thanks to the lack of a forced ventilation system
- well-being thanks to the absence of dust particles
- comfort thanks to uniform and immediate warmth.

FRA

- silence, grâce à l'absence de ventilation forcée;
- bien-être, en l'absence de soulèvement de poussières;
- confort d'une chaleur homogène et immédiate.

DEU

- Stille dank des Fehlens eines Zwangsbelüftungssystems
- Wohlbefinden dank der Abwesenheit von Staubpartikeln
- Komfort dank gleichmäßiger und sofortiger Wärme.

ESP

- silencio, gracias a la ausencia de ventilación forzada
- bienestar, en ausencia de levantamiento de polvo
- confort, con un calor homogéneo e inmediato.

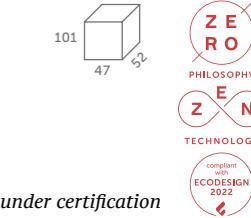
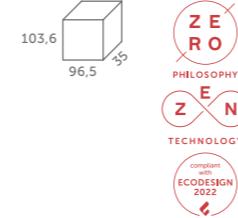
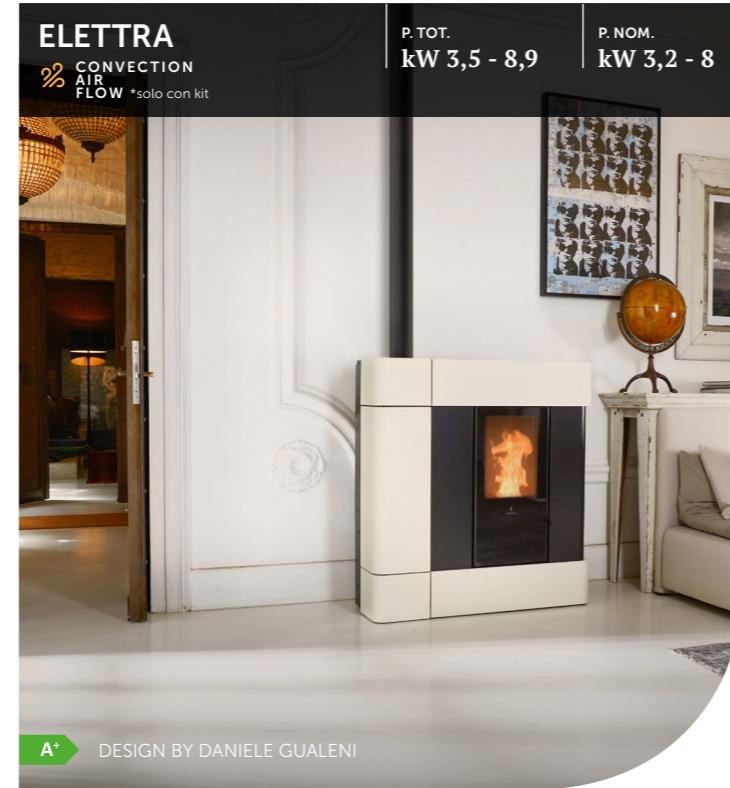
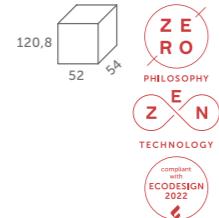
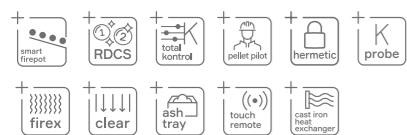
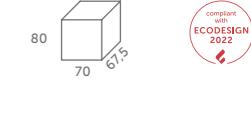
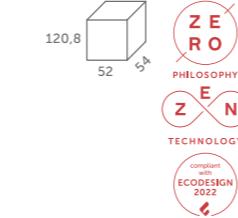
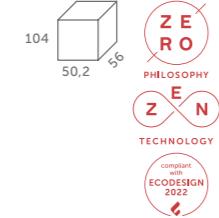
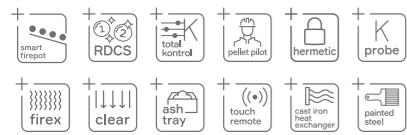
DAN

- stilte, dankzij het ontbreken van een geforceerd ventilatiesysteem
- welzijn dankzij de afwezigheid van stofdeeltjes
- comfort dankzij uniforme en onmiddellijke warmte.

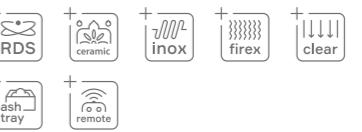
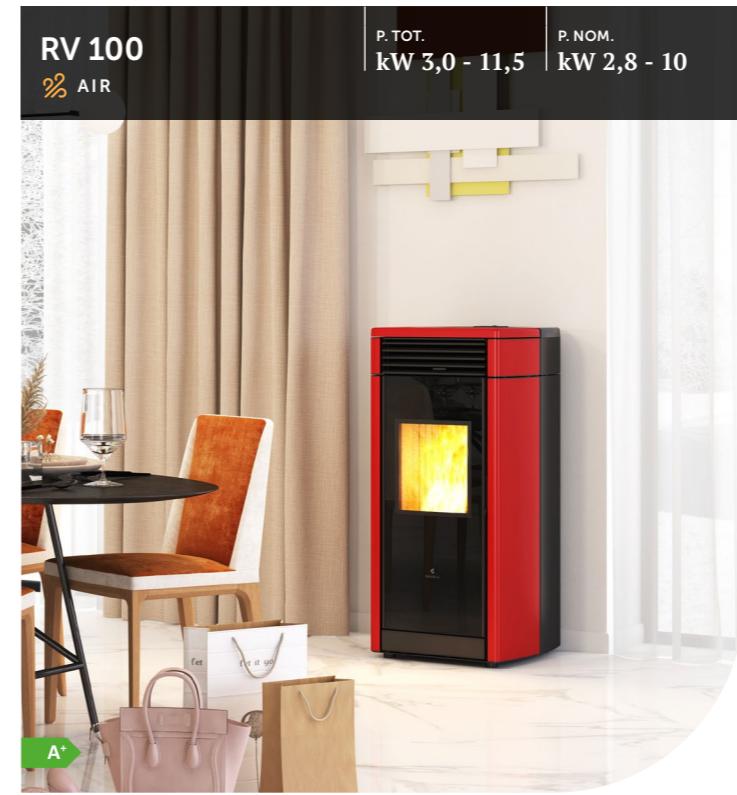
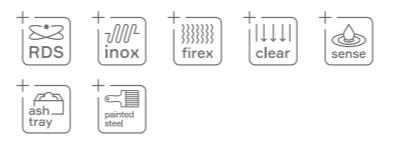
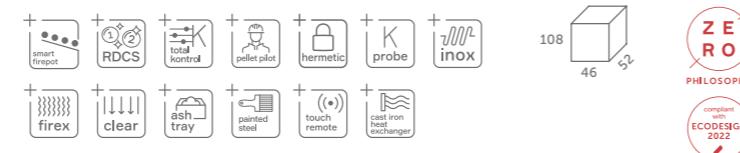
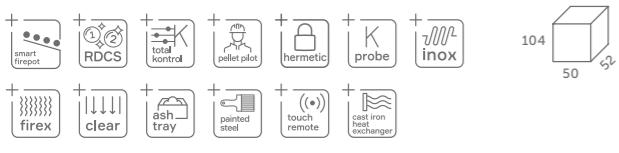
NLD

- silence, grâce à l'absence de ventilation forcée;
- bien-être, en l'absence de soulèvement de poussières;
- confort d'une chaleur homogène et immédiate.





* Preliminary data under certification





RV 120 TOUCH STEEL



AIR



A+ DESIGN BY DANIELE GUALENI

P. TOT.
kW 5,3 - 12,1 | P. NOM.
kW 4,9 - 10,8

- + smart firepot
- + RDGS
- + total kontroll
- + pellet pilot
- + hermetic
- + K probe
- + firex
- + clear
- + ash tray
- + touch remote
- + painted steel

116,5
53,5
56,9compliant with
ECODESIGN
2022

SPHERE V

AIR



A+

P. TOT.
kW 5,3 - 12,1 | P. NOM.
kW 4,9 - 10,8

- + smart firepot
- + RDGS
- + total kontroll
- + pellet pilot
- + hermetic
- + K probe
- + firex
- + clear
- + ash tray
- + touch remote
- + painted steel

114,5
59,7
59,9compliant with
ECODESIGN
2022

STEEL ○ ● ■ ■ CERAMIC ○ ■

RBV 7010 COMPACT

AIR

P. TOT.
kW 3,2 - 10,2 | P. NOM.
kW 3 - 9

A+

- + firex
- + clear
- + ash tray
- + touch remote
- + cast iron heat exchanger

64,5
78,5
54,2compliant with
ECODESIGN
2022

- + firex
- + clear
- + ash tray
- + touch remote
- + cast iron heat exchanger

RBV 8010

AIR

P. TOT.
kW 3,2 - 10,2 | P. NOM.
kW 3 - 9

A+

70,4
88,5
54,2compliant with
ECODESIGN
2022

- + firex
- + clear
- + ash tray
- + touch remote
- + cast iron heat exchanger

- + firex
- + clear
- + ash tray
- + touch remote
- + cast iron heat exchanger

P. TOT.
kW 4,6 - 9,4 | P. NOM.
kW 4,2 - 8,5

A+

57
77
54,2compliant with
ECODESIGN
2022



EASY 11



AIR

P. TOT.
kW 4,6 - 11,3 | P. NOM.
kW 4,2 - 10,1

RAVELLI SMART WI-FI

All the benefits of constant connectivity

Imagine being able to control your stove remotely. Now this is possible thanks to the efficient Wi-Fi digital integration between Ravelli products and most recent software and applications. You will be able to set from a distance a weekly or daily schedule deciding both the working hours of your stove and the temperature of your house.



Wi-Fi included with the purchase of the stove



Wi-Fi available as accessory

* Compatible with most Ravelli products


FLOW
 The perfect flow of heat, always and everywhere

- ENG**
- Distribution of heat thanks to the flow technology which enables you to manage the temperature in multiple rooms in complete comfort
 - Independent temperature control

- FRA**
- Diffusion de la chaleur grâce à la technologie flow, vous pouvez confortablement gérer la chaleur dans plusieurs pièces de la maison
 - Contrôle indépendant de la température

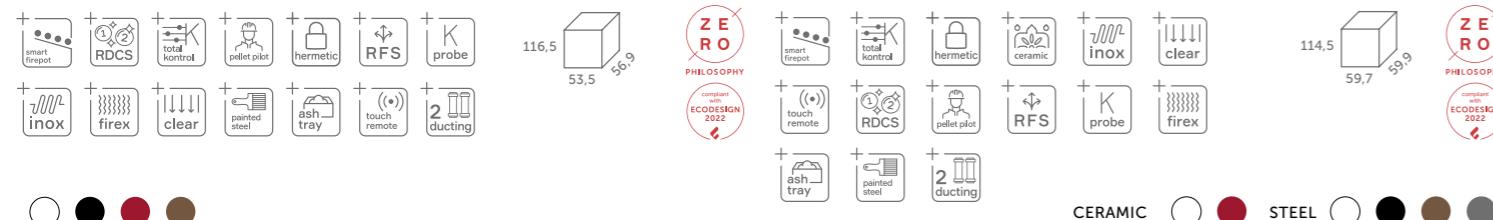
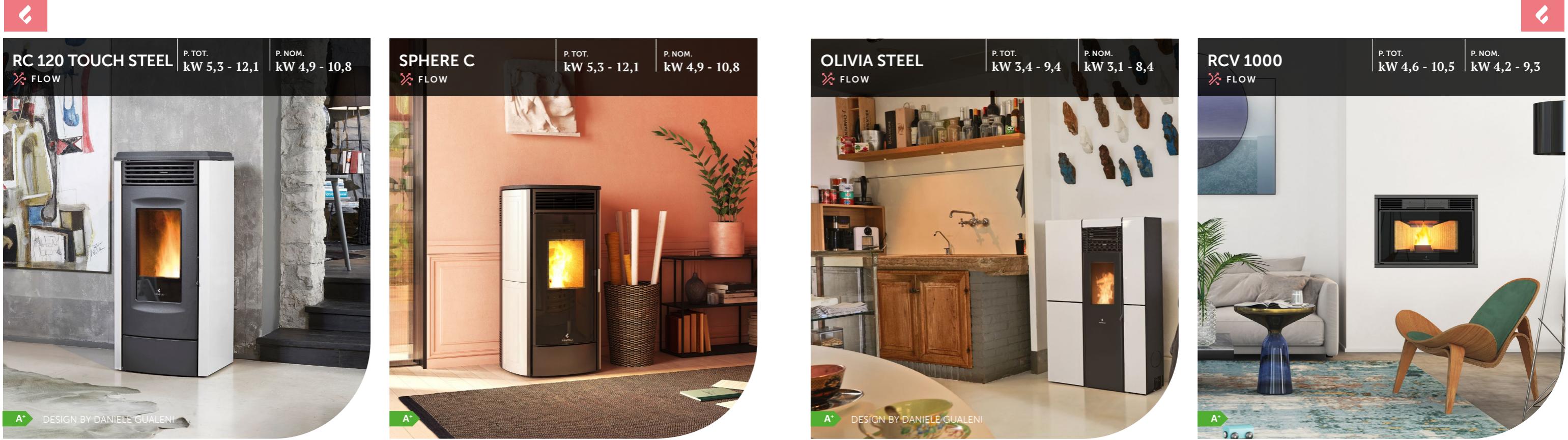
- DEU**
- Wärmeverteilung dank der Strömungstechnologie, die ermöglicht es Ihnen, die Temperatur in mehreren Räumen zu verwaltung vollständiger Komfort
 - Unabhängige Temperaturregelung

- ESP**
- Difusión del calor gracias a la tecnología flow existe la posibilidad de regular la calefacción en varios ambientes de la casa con el máximo confort
 - Control independiente de la temperatura

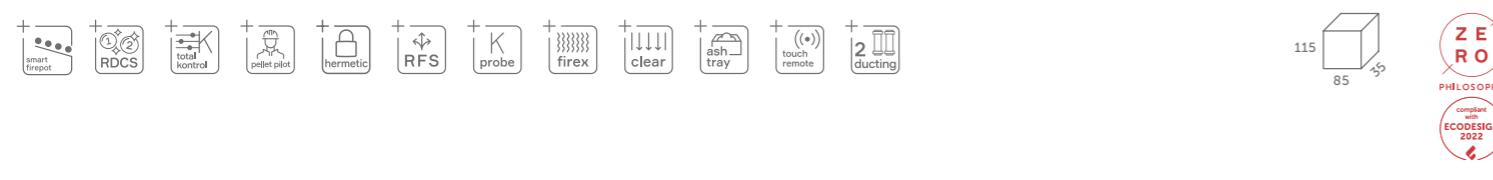
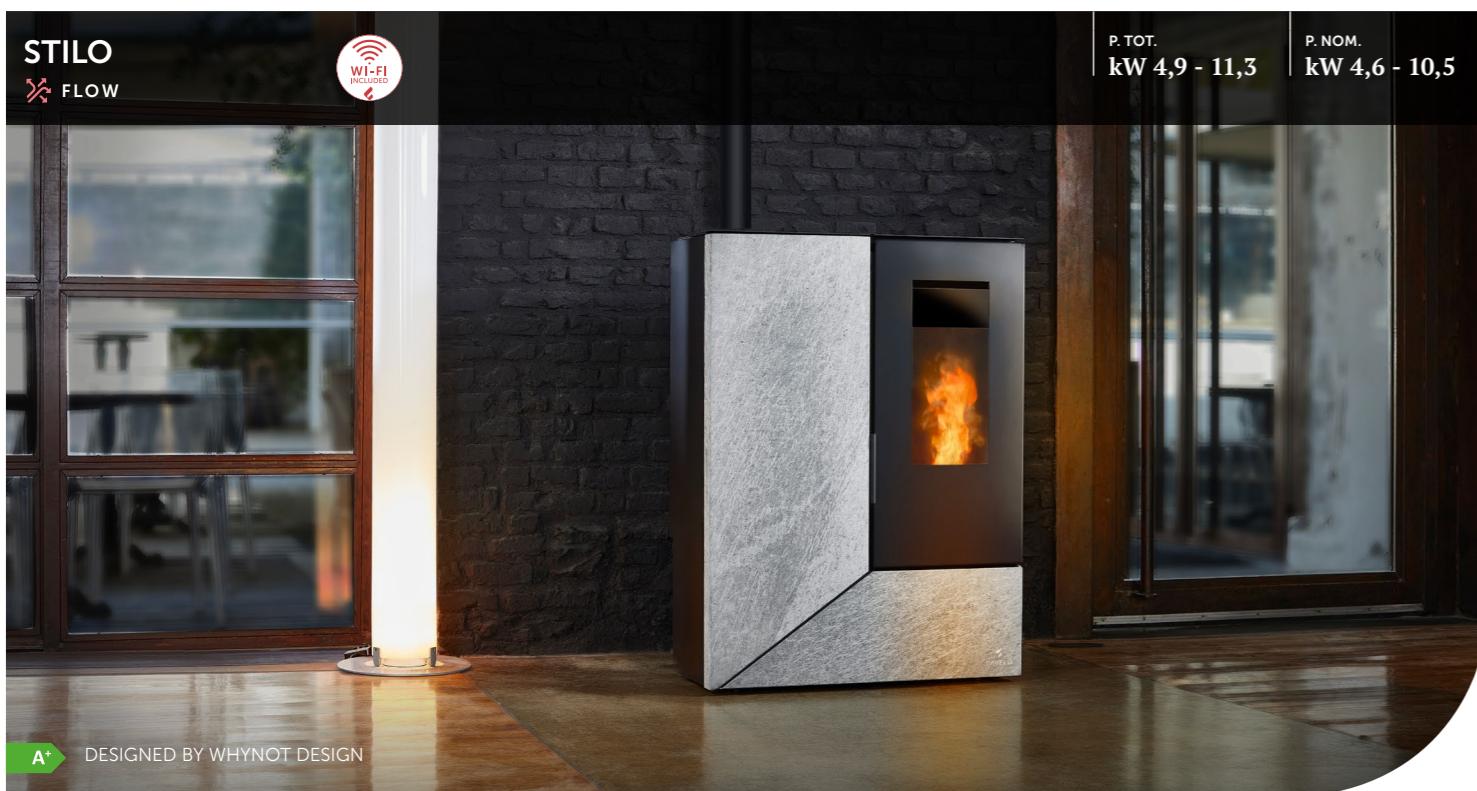
- DAN**
- Fordeling af varme takket være strømningsteknologien, som giver dig mulighed for at styre temperaturen i flere værelser i fuld komfort
 - Uafhængig temperaturkontrol

- NLD**
- Verdeling van de warmte dankzij de stromingstechnologie die waarmee u de temperatuur in meerdere kamers in alle comfort
 - Onafhankelijke temperatuurregeling

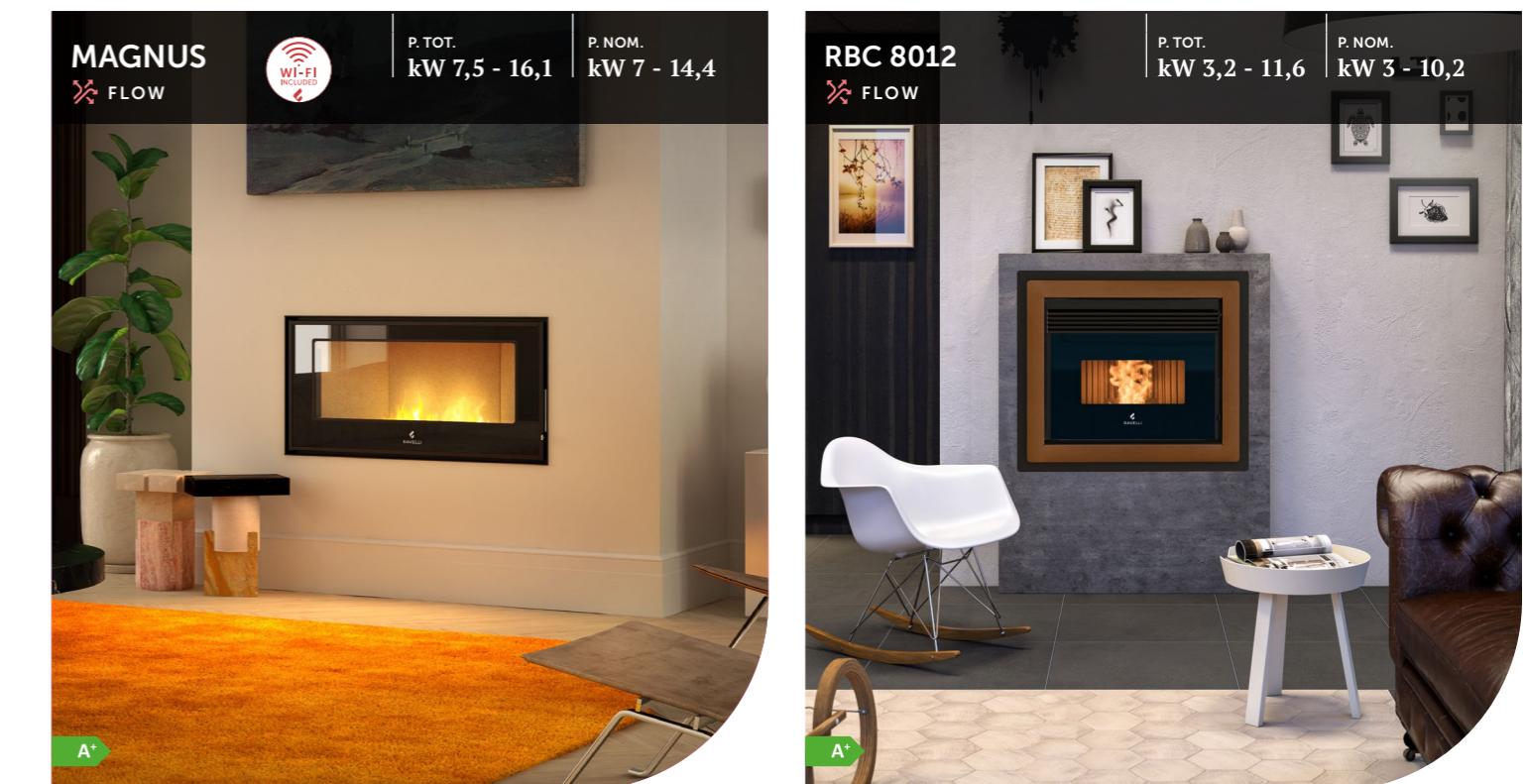
SC 90
FLOW
P. TOT.
kW 3,5 - 9,3 | P. NOM.
kW 3,3 - 8,3RC 70
FLOW
P. TOT.
kW 3,5 - 8,2 | P. NOM.
kW 3,3 - 7,4



CERAMIC ○ STEEL ○ ● ● ● ●



STEEL ○ ● ● STONE ○





HYDRO

Warmth as nature intended

DEU

- Intelligent, nahtlos in Ihr vorhandenes Heizsystem zu integrieren
- Multifunktional und bietet eine innovative und vollständige Heizung System zur Beheizung Ihres Hauses, Versorgung von Heizkörpern und Unterboden Heizsysteme
- Leistung dank spezieller Abzüge, die die Verbrennung nutzen. Prozess, um den Raum zu heizen und heißes Wasser für die Zentrale bereitzustellen Heizungssystem

ESP

- Smart, Se integran perfectamente con el sistema de calefacción existente
- Multi, sistema de calefacción innovador y completo para calentar el ambiente, alimentar los radiadores y los sistemas de suelo, producir agua caliente sanitaria utilizando los correspondientes accesorios
- Performance, el calor de la combustión es aprovechado por un giro de humos especial para calentar el ambiente y el agua del sistema de calefacción

DAN

- Smart, integreres problemfrit med din eksisterende varme system
- Multifunktionel, tilbyder en innovativ og komplet varmesystem til opvarming af dit hjem, forsyning af radiatorer og gulvvarmesystemer
- Ydeevne takket være specielle kanaler, der bruger forbrændingsproces for at opvarme rummet og give varmt vand til centralvarmesystemet

NLD

- Slim, naadloos te integreren met uw bestaande verwarmingssysteem systeem
- Multifunctioneel, biedt een innovatief en compleet verwarmingssysteem om uw huis te verwarmen, radiatoren te voeden en vloerverwarmingssystemen
- Prestaties, dankzij speciale rookkanalen die gebruik maken van het verbrandingsproces om de ruimte te verwarmen en warm water voor het centrale verwarmingssysteem

ENG

- Smart, integrate seamlessly with your existing heating system
- Multifunctional, offering an innovative and complete heating system to heat your home, supply radiators and underfloor heating systems
- Performance, thanks to special flues that use the combustion process to heat the space and provide hot water for the central heating system

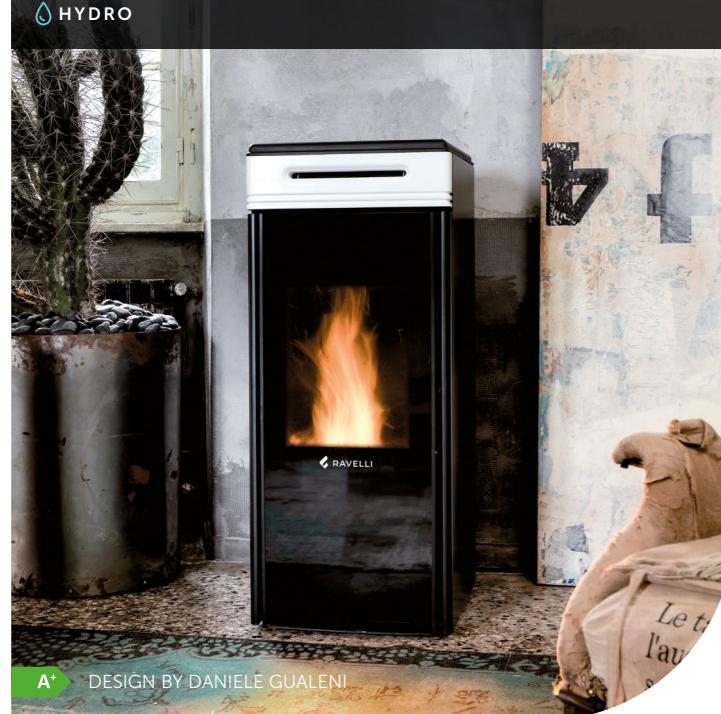
FRA

- Intelligence, intègrent parfaitement avec le système de chauffage existant
- Polyvalence: un système de chauffage innovant et complet, en mesure d'alimenter des radiateurs et des installations au sol, et de produire de l'eau chaude sanitaire, via l'utilisation d'accessoires prévus à cet effet
- Performance: la chaleur de la combustion est exploitée à la fois pour chauffer la pièce et pour chauffer l'eau du système de chauffage central



HRV 100 TOUCH

P. TOT. kW 4,9 - 13,2 P. NOM. kW 4,4 - 12,1 P. H₂O kW 3,8 - 10,1



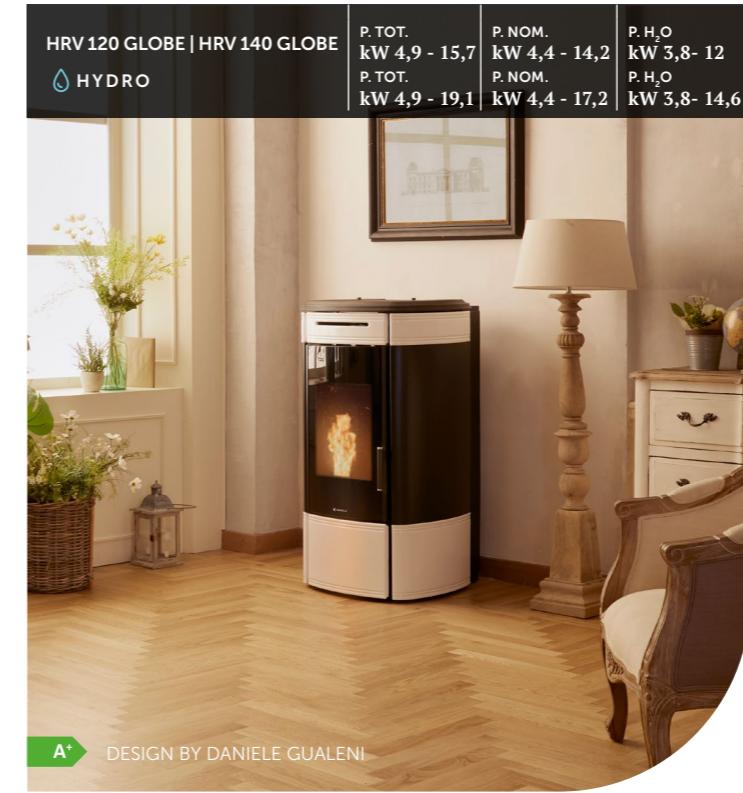
A+ DESIGN BY DANIELE GUALENI



HRV 140 TOUCH

P. TOT. kW 4,9 - 19,1 P. NOM. kW 4,4 - 17,2 P. H₂O kW 3,8 - 14,6

A+ DESIGN BY DANIELE GUALENI



HRV 120 GLOBE | HRV 140 GLOBE

HYDRO

P. TOT.	kW 4,9 - 15,7	P. NOM.	kW 4,4 - 14,2	P. H ₂ O	kW 3,8 - 12
P. TOT.	kW 4,9 - 19,1	P. NOM.	kW 4,4 - 17,2	P. H ₂ O	kW 3,8 - 14,6

A+ DESIGN BY DANIELE GUALENI

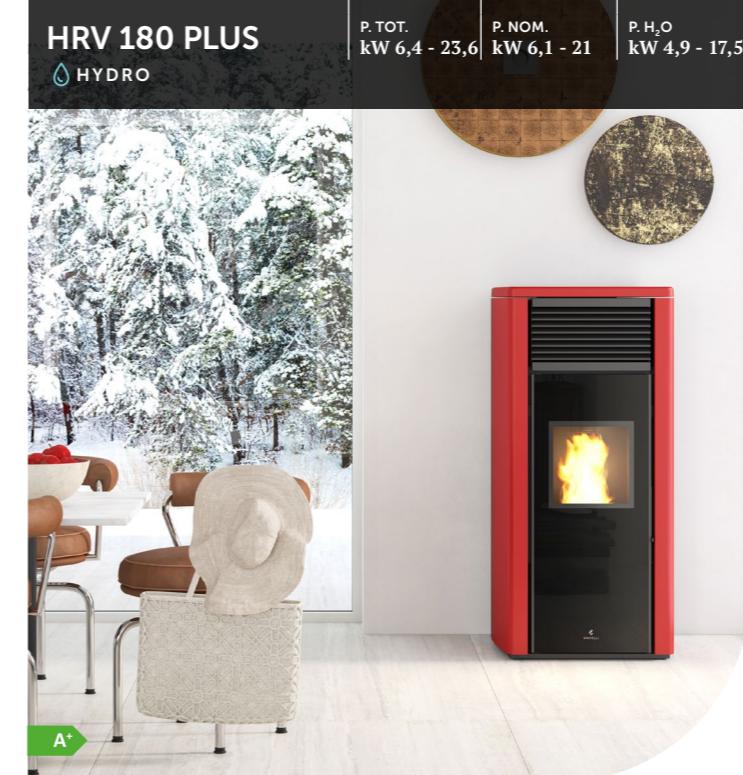
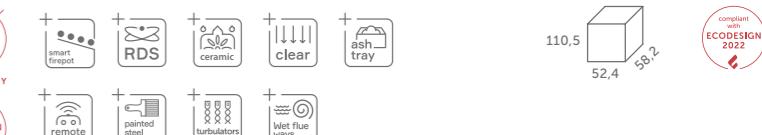


HRV 120 PLUS

HYDRO

P. TOT.	kW 5,6 - 13,4	P. NOM.	kW 5,2 - 12,4	P. H ₂ O	kW 4,2 - 10
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A+ DESIGN BY DANIELE GUALENI



HRV 180 PLUS

HYDRO

P. TOT. kW 6,4 - 23,6 P. NOM. kW 6,1 - 21 P. H₂O kW 4,9 - 17,5

A+ DESIGN BY DANIELE GUALENI

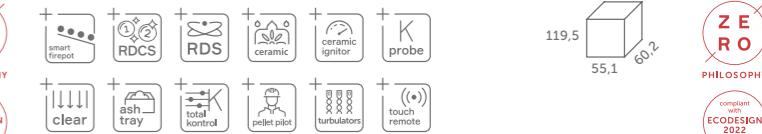


HRV 120 COUNTRY

HYDRO

P. TOT. kW 4,9 - 15,7 P. NOM. kW 4,4 - 14,3 P. H₂O kW 3,8 - 12

A+ DESIGN BY DANIELE GUALENI

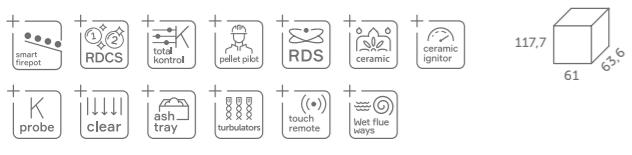




HRV 160 TOUCH
HYDRO

P. TOT. kW 7 - 21 | P. NOM. kW 6,7 - 19,4 | P. H₂O kW 5,1 - 16,2

A+ DESIGN BY DANIELE GUALENI

117,7
61
63,6

PHILOSOPHY

compliant with ECODESIGN 2022



A



A+



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MAGNUS HYDRO

NEW PRODUCT
2022



P. TOT.
kW 13 - 33

P. NOM.
kW 12 - 30

P. H₂O
kW 8 - 22



A⁺

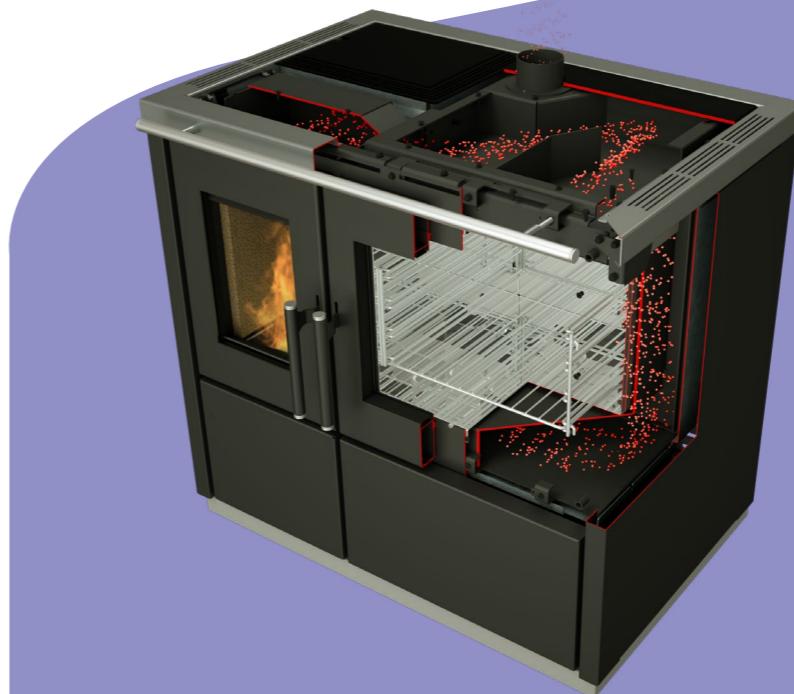
- + RDCS
- + total kontroll
- + pellet pilot
- + ceramic ignitor
- + K probe
- + clear
- + touch remote
- + turbulators
- + syrian
- + smart firepot

146
104
19



compliant with
ECODESIGN
2022

* Preliminary data under certification



RAVELLI STUDIO

Your home has never
been so digital

Download the new Ravelli App
and have fun with augmented
reality!

You can choose the product
you prefer, selecting the
colour that best suits your
taste, and set it directly in
your home.

All that with a simple touch.



Use the APP also to access the in-depth documents and to discover the exclusive contents hidden among the pages of our catalogue. You just have to frame the pages!



COOKING

Tradition and innovation combine
for the joy of cooking.

ENG The Cooking system means:

- Tradition
- Innovation
- An environmentally friendly choice

FRA Le système de cuisson signifie:

- Tradition
- Innovation
- Un choix écologique

DEU Das Kochsystem bedeutet:

- Tradition
- Innovation
- Eine umweltfreundliche Wahl

ESP El sistema Cooking es:

- Tradición
- Innovación
- Elección ecológica

DAN Madlavningssystemet betyder:

- Tradition
- Innovation
- Et miljøvenligt valg

NLD Het Kooksysteem betekent:

- Traditie
- Innovatie
- Een milieuvriendelijke keuze



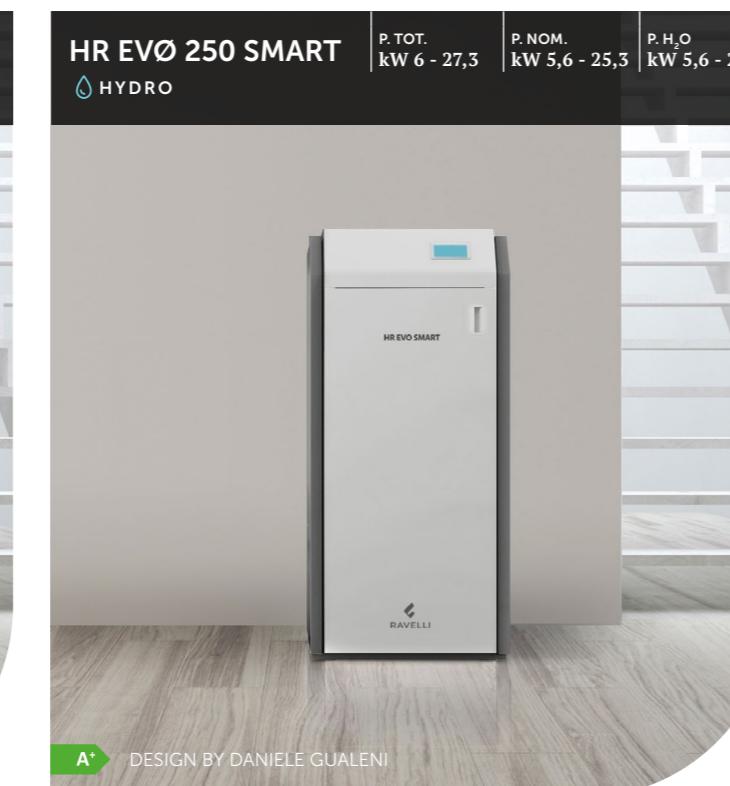
P. TOT.
kW 4,2 - 10,6 P. NOM.
kW 3,9 - 9,3

- + RDCS
- + total kontroll
- + pellet pilot
- + K probe
- + firex
- + clear
- + ash tray
- + touch remote
- + painted steel

85
90
60



compliant with
ECODESIGN
2022



BOILER
Smart and green

ENG The Ravelli Hydro Boiler is an innovative and complete domestic heating system designed to supply radiators and underfloor heating systems, as well as produce hot water through the use of a range of accessories.

FRA La chaudière Hydro Ravelli est un système de chauffage domestique complet et innovant capable d'alimenter des radiateurs et des systèmes de plancher chauffant mais aussi de produire de l'eau chaude sanitaire grâce à des accessoires spéciaux.

DEU Der Ravelli Hydro Boiler ist innovativ und komplett Haushaltsheizsystem zur Versorgung von Heizkörpern und Fußbodenheizungssystemen sowie Warmwasser durch die Verwendung einer Reihe von Zubehör.

ESP Boiler Hydro Ravelli es un sistema de calefacción para el hogar innovador y completo, capaz de alimentar radiadores y sistemas de piso pero también producen agua caliente sanitaria mediante el uso de accesorios especiales.

DAN Ravelli Hydro Boiler er en innovativ og komplet husholdningsvarmeanlæg designet til at leve radiatører og gulvvarmesystemer samt producere varmt vand gennem brug af en række tilbehør.

NLD De Ravelli Hydro Boiler is een innovatief en compleet verwarmingssysteem voor huishoudelijk gebruik, ontworpen om radiatoren en vloerverwarmingsystemen te voeden, alsmede warm water te produceren door het gebruik van een reeks accessoires.

HR EVØ 300 SMART

P. TOT. kW 8,9 - 29,7 | P. NOM. kW 8,2 - 27,4 | P. H₂O kW 8,2 - 27,4

HYDRO

A+ DESIGN BY DANIELE GUALENI

+ smart firepot + RDCS + total kontroll + pellet pilot + ceramic ignitor + K probe + ash tray + painted steel + RSC + wet flue ways + turbulators + syron

130 68 90,3

ZERO
PHILOSOPHY
compliant with ECODESIGN 2020

HR EVØ 350 SMART

P. TOT. kW 8,9 - 34,6 | P. NOM. kW 8,2 - 31,7 | P. H₂O kW 8,2 - 31,7

HYDRO

A+ DESIGN BY DANIELE GUALENI

+ smart firepot + RDCS + total kontroll + pellet pilot + ceramic ignitor + K probe + ash tray + painted steel + RSC + wet flue ways + turbulators + syron

130 68 90,3

ZERO
PHILOSOPHY
compliant with ECODESIGN 2020

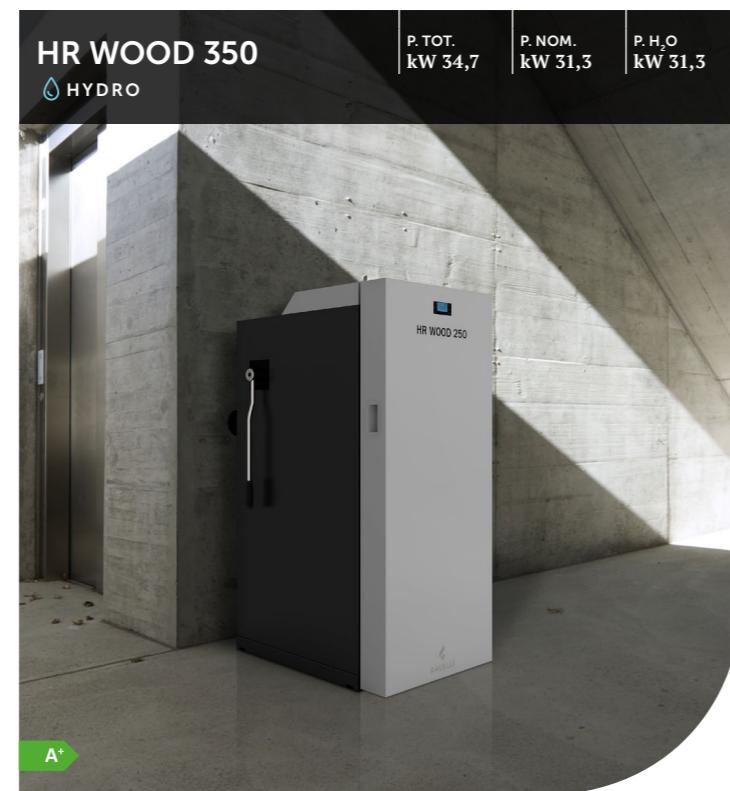


WOOD
The traditional

ENG Low environmental impact: during combustion, the wood releases exactly the same amount of carbon dioxide as the plant filters out during its growth

FRA Faible impact environnemental car lors de sa combustion on libère exactement la quantité de dioxyde de carbone que la plante capte dans l'air pendant sa croissance

DEU Geringe Umweltbelastung: Während der Verbrennung das Holz setzt genau die gleiche Menge Kohlendioxid frei wie die Pflanze filtert während seines Wachstums heraus

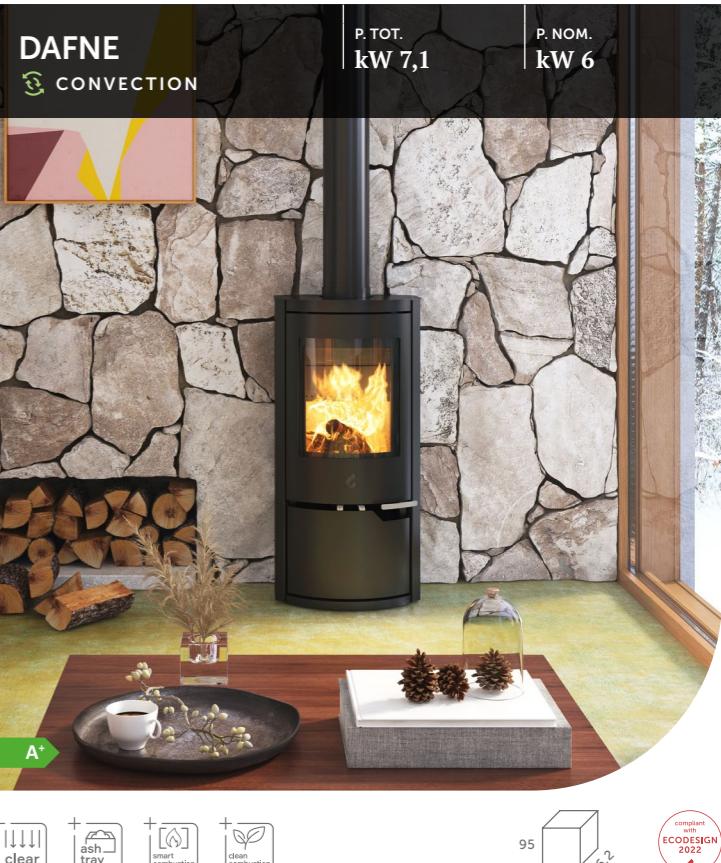


WOOD
The traditional

ESP Bajo impacto ambiental desde su combustión. exactamente la cantidad de dióxido de carbono que lo libera se libera planta filtros del aire durante el crecimiento

DAN Lav miljøpåvirkning: træet under forbrænding frigiver nøjagtigt den samme mængde kuldioxid som planten filtrerer ud under dens vækst

NLD Geringe milieu-impact: bij de verbranding van het hout komt precies dezelfde hoeveelheid koolstofdioxide vrij als de plant tijdens haar groei uitfiltert



PRODUCT PLUS

- +  **Smart firepot**
Self-cleaning precision casting brazier for better cleaning that maximizes energy efficiency.
- +  **Total Kontrol**
Total Kontrol is the combination between Ravelli Double Cleaning System and the K probe to generate a better efficiency and functionality.
- +  **Ravelli Flow System**
The exclusive system for direct control of ducted stoves heat diffusion in different environments, in order to obtain the ideal temperature.
- +  **Ceramic**
Covering a stove with shapes and colours of majolica definitely increases its aesthetic value, while ensuring a better distribution of the heat.
- +  **Ceramic resistor**
It guarantees a fast ignition time as it reaches high temperatures very quickly. It is also characterized by a great energy efficiency and reliability over time if compared to a traditional resistor, being highly resistant to thermal stress and corrosion.
- +  **K thermocouple probe**
It detects the temperature of the flame in the combustion chamber and allows a more rapid and reliable control during the phase of switching on and off, during the automatic restart.
- +  **Stainless steel heat exchanger**
The stainless steel heat exchanger increases the fire resistance while avoiding the classic problems linked to wear and tear.
- +  **Firex 600/700**
The special combustion chamber made of Firex 600/700, a vermiculite-based material, resulting from the research and development conducted by Ravelli.
- +  **Glass cleaning system**
An additional air channel, creates an air cushion between the flame and the glass -ceramic, guaranteeing its sharpness for several operating hours.
- +  **Ambient humidifier**
The retractable ambient humidifier helps improve air quality in a dry environment. With the addition of a natural essence and balm, it is possible to create a relaxing and pleasant atmosphere.
- +  **Ash drawer**
Comfortable and easy removable drawer to collect the ashes burnt.
- +  **Touch Remote**
Remote control for switching on, and off, and adjusting the heater from distance and from different rooms than the one where the appliance is located.
- +  **Remote**
Practical and comfortable to make temperature and power adjustments, it also allows to program the stove.
- +  **Flow meter**
The flow meter acts as an additional safety system in case of air inlet or flue exit obstruction. This system sends an alarm message to the control unit to warn the boiler can't work correctly.
- +  **2 Ducting**
The application of a double outlet for ducting and the possibility of independent temperature control allows up to two different rooms to be heated independently and individually in addition to the installation room.

SISTEMS

- +  **Ravelli Double Cleaning System**
Double Cleaning System of the Intelligent brazier, the machine performs an automatic two-stage self-cleaning process. The first uses excess oxygen, while the second cleans the rear section.
- +  **Pellet Pilot**
Directly linked to the work of the K Probe, Pellet Pilot is an innovative pellet feeding system based on the maximum and minimum output of the machine, to avoid waste and maintain.
- +  **Hermetic**
The system takes the air necessary for combustion directly from outside without drawing cold air into the room.

- +  **Ravelli Dynamic System**
The innovative system of self-regulation of combustion parameters to guarantee maximum efficiency and safety of your stoves.
- +  **Cast Iron Heat Exchanger**
An efficient temperature exchange process means a perfectly heated home. The exchangers accumulate heat, optimising the exchange with the environment and for long periods.
- +  **Painted steel coating**
We use only the best steels, selected to give shape to the carefully crafted design of our products, to promptly respond to the increasing market demand.

- +  **Ravelli semicircular combustion**
The new combustion chamber has been designed in a smaller semicircular shape and the water reaches the desired temperature sooner.
- +  **Wet Flue Ways**
has been created to maximise the surfaces which come into contact with the water, optimising the heat produced through the combustion process and reducing heat loss and fuel waste.
- +  **Turbulators**
The helix shape of the turbulators reduces the speed of the emissions released by the combustion process, increasing machine performance and keeping the exchanger clean

- +  **Syrion**
The system that alerts you when the pellets are running low, enabling you to manage efficiently and without stress the reloading phase.
- +  **Upside Down Flame**
It is called inverted flame or reverse flame for the position of the combustion chamber, located below the compartment in which the wood is loaded.
- +  **Smart Combustion**
Hermetic combustion prevents the escape of fumes and increases efficiency

- +  **Clear Combustion**
In clean combustion we have two advantages: the closed combustion chamber which guarantees a high quality of the fumes, both inlet and outlet and the cleaning of the glass
- +  **Wifi kit that can be associated with pellet models**
The wifi allows you to create and manage a heating calendar, even remotely.
- +  **3 Ducting**
The application of a double outlet for ducting and the possibility of independent temperature control allows up to three different rooms to be heated independently and individually in addition to the installation room.

PRODUCT PLUS

- +  **Our philosophy of heat, in a brazier**
Everything stems from our exclusive, self-cleaning micro-cast brazier patented and constantly evolved by Ravelli to redefine the concepts of primary and secondary air. The perfect union of tradition and innovation thanks to the development of the ash chute and the improvement of air distribution, the self-cleaning brazier has been redesigned to reduce emissions and improve efficiency.

- +  **Ecodesign 2020**
sets the minimum efficiency requirements and emissions limits for central heating and hot water appliances.

- +  **Ecodesign 2022**
sets the minimum efficiency requirements and emissions limits for central heating and hot water appliances.

- +  **Hydro System**
The Hydro system allows you to heat the house and, at the same time, it feeds the hot water system.

- +  **Cooking System**
The Cooking system allow you to cook along nature, merging tradition and innovation.

- +  **The innovation of silence**
The innovative ZEN TECHNOLOGY exploits the technology of the Brushless gearmotor combined with natural convection to guarantee complete comfort. By replicating the natural dynamics of convective motions through technologies that attract cold flows from below, transforming them into hot flows released upwards, ZEN TECHNOLOGY ensures the diffusion of heat at homogeneous temperature, promotes the circulation of healthier and cleaner air and limits electricity consumption.

- +  **Wi-fi as standard**
Wi-fi included with the purchase of the stove.



RAVELLI

il fuoco intelligente



RAVELLI

il fuoco intelligente

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