

"TIMES MAY CHANGE, BUT my fire STILL BURNS."







index

CONTENTS

04

A multifaceted pioneer

06

What it's all about

80

(Heating) comfort zone

10 - 27 stoves

- 10 Clou DUO
- 12 Mo DUO
- 14 Mo DUO Cook NEW!
- 16 Scotty DU0
- 18 Clou Pellet
- 20 Clou compact Pellet
- 22 Ella NEW!
- 24 Percy
- 26 Perry
- 28 Polly 2.0 | Polly light
- 30 Ruby





32 Technology

35

Accessories & designs

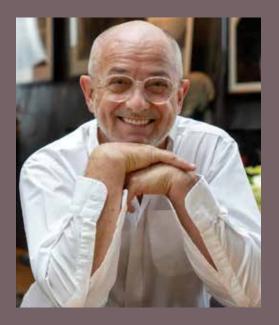


Fire is the source process of everything.

FERDINAND HUEMER, A MULTIFACETED INNOVATOR.

At the beginning of the 80s, Ferdinand Hue- mer recognised the need to free wood-burning stoves from their somewhat outmoded image. His declared aim was to develop stoves that would not only provide cosy warmth but would also revolutionise design and efficiency - and founded Austroflamm.

By March 1983 he had already begun to supply the first stoves. The company grew rapidly and moved to a new building in 1994, particularly as it was now exporting to Aus- tralia and Japan. One year later Austroflamm launched the first pellet stove on European soil - one of many other innovations that were to follow. That is the entrepreneur, who with a blend of creativity, zest for action, courage and determination transformed his company into the market leader. Then there is the musician Ferdinand Huemer who plays



several instruments, composes and writes – one of his most recent projects being "Masita" - and manages the "Nest" recording studio as a producer. And finally there is the farmer who enjoys an egg for breakfast each morning straight from his own chickens. What unites these three lifestyles is not only the name and the identical physical appearance behind them, but above all one characteristic: passion, expressed through complete commitment and sheer determination to achieve every goal he has set himself.

There is no question about it: Ferdinand Huemer <u>dedicates his</u> life to fire and human warmth.

What matters most: passion, partnership, team spirit and human warmth.



The Austroflamm COMPANY PHILOSOPHY is inseparably linked to its founder and owner Ferdinand Huemer. His esprit, his passion for innovation, his visionary thinking and actions are reflected in the way in which the company has evolved. The enthusiasm for unconditional quality and exceptional design is also evident in his employees, leading time and again to trend- setting technological developments. Austroflamm is THE PIONEER in the use of ceramic, developing innovative types of storage materials such as HMS (Heat Memory System), XTRA stored heat, and the in-house developed and produced Keramott – and has thus been crucially involved in having significantly reduced the emission values of combustion products for solid fuels in the last 25 years. Austroflamm is constantly setting new standards in the industry. Sustainable thinking and acting, team spirit and partnership distinguish the company in its dealings with customers, but also within the team. Our guiding principle is respect for others because ultimately, what really matters in life is human warmth.















COMBI STOVES

EASY & SMART

THAT'S THE CLOU!

REAL FIRE

At the push of a button, our pellet stoves emit a pleasant warmth and display a unique and calm array of flames thanks to innovative Austroflamm technology.

REAL PEACE

Thanks to ingenious technology, our pellet stoves do not require convection fans and are therefore particularly quiet during operation.

REAL CLEANLINESS

Our pellet stoves not only comply with the requirements of European regulations, their values remain comfortably within the standard limits to be met. Wood pellets have a minimal impact on the environment even during their production, and energy consumption is kept to a minimum. Cosy heat you can enjoy with a clear conscience.



Our pellet stoves are also both smart and gorgeous!



GOOD COMBINED

JUST « DUO » IT

OUR DUO MODELS

For all the undecided, Austroflamm has the perfect solution with its hybrid stoves.

MAKING 2 INTO 1!

Duo means these stoves can be fuelled with both firewood and wood pellets.

SIMPLY PRACTICAL

They combine the comfort and technological innovations of pellet stoves with the naturalness of a crackling stove fire. Low-emission combustion, a renewable raw materia and economic heating included.



Our Duo stoves don't need to decide between firewood or wood pellets - they simply love them both!





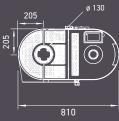
CLOU DUO

\rightarrow T W O = O N E

You can heat this hybrid appliance with crackling firewood or quite easily with pellets. The automatic thermostat is brilliant and the time function really practical - you can also use them to start your Clou Duo when you're out and about.

The optional air distribution module allows you to conveniently heat adjoining rooms at the same time with the door closed.



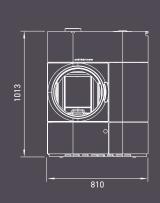


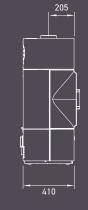


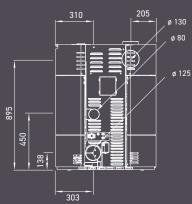
CLOU DUO

- wood/pellets hybrid stove
- rotary control unit
- timer
- room sensor
- stylish solid cast-iron doors

















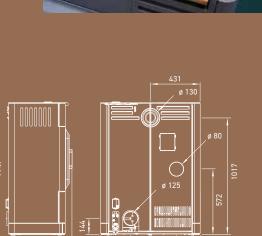


MO DUO

WOOD & PELLETS A STRONG DUO!

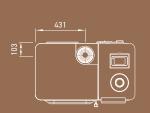
Calling all comfort-conscious and bon viveurs! Mo Duo fulfils all your heating desires at once. This hybrid appliance can be heated with pellets or firewood and thus combines the best of both worlds: The comfort of an automatic pellet fire programming and the incomparable flame pattern of crackling firewood. Adjacent rooms can also be heated using the optional air distribution module.







- hybrid stove wood/pellets
- automatic thermostat
- intuitive controls
- optional air distribution module
- rotary control unit
- XL touch display







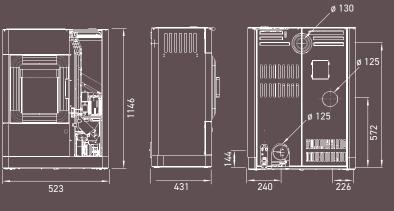
MO DUO COOK - OUR SECRET RECIPE

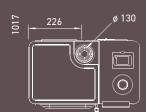
The new 3 in 1 hybrid stove is a real treat! With our Mo Duo Cook, no kitchen stays cold. Heat conventionally with wood or practically with pellets. Use the fire not just for room heating, but also for your favourite dishes - that's the dern lifestyle, including independence!



MO DUO COOK

- heat with wood or pellets
- cool COOK function
- independent & smart
- optional ceramic claddingoptional Cook Railing







With white ceramic cladding





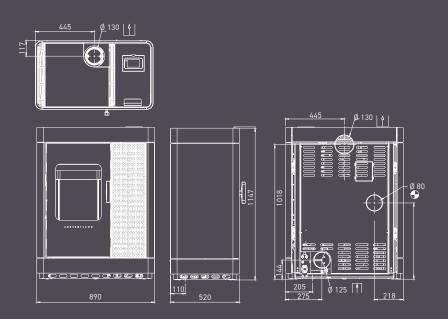
SCOTTY DUO

Whether you fire our Scotty Duo with logs or wood pellets is entirely up to you. Either way, Scotty Duo provides cosy warmth and an effective heat output. Equipped with state-of-the-art Austroflamm technology, heating becomes child's play.

Whether by hand or conveniently controlled via the integrated WLAN module, Scotty Duo impresses with its efficiency and versatility. Featuring understated elegance and attractive details, Scotty Duo combines technological innovation with the source - the flame. Whether in dark anthracite or bright white ceramic cladding, or with steel cladding, our all-rounder Scotty Duo is guaranteed to be a (heart-) warming eye catcher in your home.



Scotty Duo with steel cladding







Scotty Duo with dark anthracite ceramic cladding





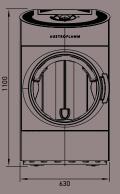
CLOU PELLET



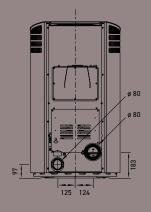


A TWIST OF A KNOB IS ALL YOU NEED

The completely new operating concept of the Clou Pellet is as unusual as its design: the automatic control is activated, the power setting selected and the stove switched off again by means of a rotary control. It really couldn't be simpler.

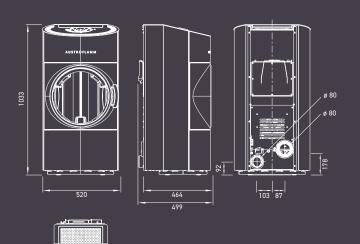








CLOU COMPACT PELLET





SMALL BUT AWESOME!

Boasting all the advantages of the Clou, but with more compact dimensions and a lower output, this is the Clou Compact Pellet. In other words, it also features the foolproof rotary control, housed in a stunning design.











ELLA - EVERYTHING IN THE ROUND

Our pellet appliance in its new innovative design - round and elegant - makes heating a clean solution with the feeling of a fully open fire.

This stove is an eye-catcher in any room and conjures up atmospheric, pleasant warmth.

Ella is available with stylish steel- or ceramic cladding

Clean, low-emission with rotary controller and, as an option, can be intuitively operated using a mobile. Set timer, control temperature, service info ...

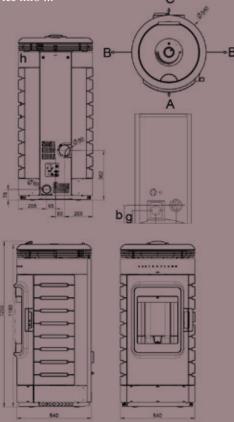
it's all quite straightforward



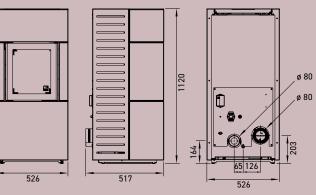
ELLA

- innovative in the round
- intuitive & can be operated on the go
- simply trendy















PERCY

Clear, timeless forms in steel or ceramic distinguish the Percy. The automatic riddling grate and optional tools such as WLAN module and remote control guarantee the highest level of heating convenience.

And it goes without saying that the long, peaceful and beautiful pellet flame is included.





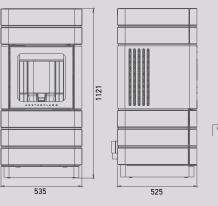


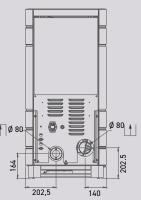
Sheer bliss is only a push of a button away: the display makes it possible.

PERRY

Straightforward, stylish and elegant is how our Perry presents itself. The sophisticated ceramic cladding in bright white or dark anthracite gives the automated pellet stove that extra special touch. At the push of a button, Perry provides cosy warmth and fills the room with flickering fire. Equipped with our WLAN module, your smartphone becomes a remote control for your Perry. Whether you want to fill your home with cosy warmth while you are on the road, or set complete daily or weekly programmes, Perry and the pellet app make it possible. A smart heat dispenser for every day.















POLLY 2.0 POLLY LIGHT

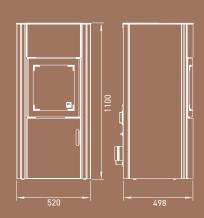
WHICH ONE IS BEST FOR ME?

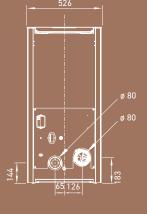
Polly - likeable, practical, round: its rounded window allows particularly multifaceted glimpses into the fascinating play of flames. Here you have a choice between the Polly 2.0 with automatic riddling grate and the Polly Light with

In both cases, you can choose between steel, soapstone or ceramic casing in four colours. Heat Memory System with heat storage also available upon request.

- Optionally with Heat Memory System Steel, soapstone or ceramic cladding in 4 colours Digital display









RUBY



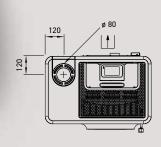
AN ELEGANT UNDERSTATEMENT IN ITS MOST STUNNING FORM.

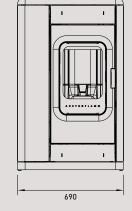
The sophisticated design details, from the elegant ceramic cladding to the smart wooden handle, are what make this pellet stove stand out. The imposing rounded cast-iron door creates a spectacular setting for the flames. Depending on individual circumstances, various flue pipe connection options (at the rear or at the top) and an air distribution module are available as accessories.

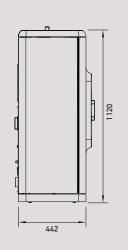


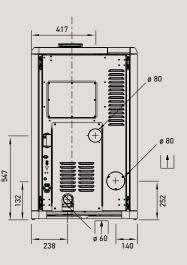
RUBY

- Various flue pipe connections possibleOptionally with air distribution module
- Digital display











NEW

MO DUO COOK

SCOTTY DUO

accessories

219° C

12 Pa

12 Pa

5,6 g/s

ø 130 ø 130 445 \circ 432 ,**ø**_130<u></u> ∱ ø 125 ø 125 0 ANDOTODIEN SUCCESS Ö Ö 0 031003100318031003 031003100318031003 DIROJENI COJERNI C 0 205 | Ø 125 M 205 147 ----523 523 863 520 DIMENSIONS & WEIGHT Dimensions h x w x d 1013 x 810 x 410 mm 1147 x 863 x 523 mm 1147 x 863 x 523 1147 x 890 x 520 mm 274 kg Weight with steel cladding 212 kg env. 290 kg 327 kg Flue pipe outlet ø 130 mm ø 130 mm ø 130 mm ø 130 mm Fresh air connection ø 125 mm ø 125 mm ø 125 mm ø 125 mm b: Connection height with rear flue pipe 895 mm 1017 mm 1017 mm 1018 mm 432 mm f: Flue pipe connection from the right 205 mm 432 mm 445 mm g: Height of fresh air connection 138 mm 144 mm 144 mm 144 mm h: Fresh air connection from the left 303 mm 261 mm 261 mm 275 mm Firebox (h x w x d) 301 x 332 x 196 mm 441 x 380 x 307 mm 441 x 380 x 307 mm 441 x 380 x 307 mm OUTPUT Heat output 2.4 - 7 kW 2.8 - 9.4 kW 2.4 - 9.4 kW 2.8 - 9.4 kW Energy efficiency class A + A + A + Δ+ 98 - 190 m³ 114 - 255 m³ 114 - 255 m³ Room heating capacity 98 - 255 m³ Pellet container ≈ 22 kg / 34 l ≈ 34 kg / 51 l ≈ 34 kg / 51 l ≈ 33 kg / 50 l Pellet consumption 0,6 - 1,64 kg / h 0,6 - 1,87 kg / h 0,6 - 1,87 kg / h 0,6 - 1,87 kg / h ≈ 13 – 36 h ≈ 18 - 55 h Burning time ≈ 18 – 56 h ≈ 18 – 56 h Efficiency > 90 % > 90 % > 90 % > 90 % FEATURES Room temperature sensor standard standard standard standard (Weekly) timer standard standard standard standard standard Balanced flue standard standard standard Automatic dumping grate standard standard standard standard WLAN / WIFI accessories accessories accessories accessories Remote control accessories accessories accessories accessories

accessories

BRAND NEW!

available!

Technical data under review,

on the homepage as soon as

accessories

219 °C

12 Pa

12 Pa

5,6 g/s

MO DUO

CLOU DUO

Minimum draught

Flue gas mass flow

Air diffuser module

Flue gas temperature

for chimney calculation

Minimum discharge pressure

DATA FOR THE CHIMNEY SWEEP

accessories

220 °C

12 Pa

12 Pa

5 g/s



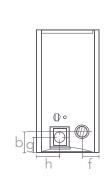
CLOU PELLET CLOU COMPACT PERCY PERRY PFIIFT ø 60) 526 10387 517 520 1100 x 630 x 510 mm 1033 x 520 x 499 mm 1202 x 540 x 540 mm 1120 x 526 x 517mm 1121 x 535 x 525 mm 209 kg 173 kg 226 kg 150 kg 181 kg ø 80 mm ø 60 mm ø 80 mm ø 80 mm 183 mm 178 mm 362 mm 203 mm 203 mm 191 mm 260 mm 205 mm 137 mm 140 mm 97 mm 92 mm 78 mm 164 mm 164 mm 190 mm 157 mm 205 mm 198 mm 202 mm 2,4 - 8,0 / 3,0 - 10,0 kW 2 - 6 kW 2,4-8,0 kW 2,4 - 8,6 kW 2,4 - 8,6 kW A + A + A + A + A + 98 - 255 m³/128 - 350 m³ 65 - 165 m³ 98-255 m³ 114 - 305 m³ 114 - 305 m³ ≈ 36 kg / 56 l ≈ 26 kg / 40 l ≈ 17/26 l ≈ 25 kg / 39 l ≈ 25 kg / 39 l 0,6 - 1,87 / 0,71 - 2,36 kg / h 0,5 - 1,55 kg / h 0,6-2,0 kg / h 0,6 - 2,1 kg / h 0,63 - 2,15 kg / h ≈ 19 - 60 h /15 - 50 ≈ 16 – 52 h 8,5-28 h ≈ 12 – 42 h ≈ 12 - 42 h > 90 % > 90 % > 90 % > 90 % > 90 % standard standard standard standard standard standard standard accessories accessories accessories standard standard standard standard standard standard standard standard accessories accessories accessories accessories accessories accessories accessories 200 / 229 °C 164 °C 208 °C 208 °C 208° C 12 Pa 12 Pa 12 Pa 12 Pa 12 Pa 3 Pa 3 Pa 3 Pa 3 Pa 3 Pa

6,31 g/s

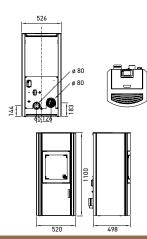
6,31 g/s

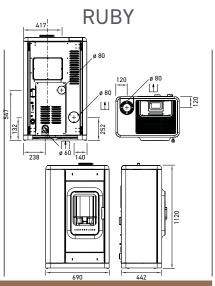
5,51 / 6,18 g/s

5 g/s



POLLY 2.0 POLLY LIGHT





DIMENSIONS & WEIGHT			
Dimensions h x w x d	1100 x 520 x 498 mm	1120 x 690 x 442 mm	
Weight with steel cladding	158 kg	226 kg	
Flue pipe outlet	ø 80 mm	ø 80 mm	
Fresh air connection	ø 80 mm	ø 60 mm	
b: Connection height with rear flue pipe	183 mm	252 mm	
f: Flue pipe connection from the right	134 mm	140 mm	
g: Height of fresh air connection	144 mm	132 mm	
h: Fresh air connection from the left	195 mm	238 mm	
Firebox (h x w x d)	***************************************		

0			

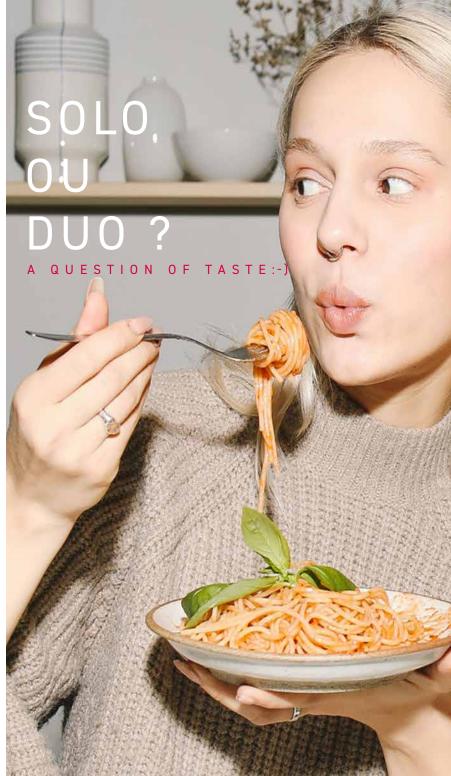
Heat output	2,4 - 7,7 kW	2,6 - 8,9 kW	2,4 - 8,6 kW
Energy efficiency class	A +	A +	A +
Room heating capacity	98 – 255 m³	114 – 305 m³	114 - 305 m³
Pellet container	≈ 25 kg / 39 l	≈ 25 kg / 39 l	≈ 25 kg / 38 l
Pellet consumption	0,6 - 1,9 kg / h	0,7 - 2,2 kg / h	0,6 - 2,1 kg / h
Burning time	≈ 13 – 42 h	≈ 11 – 39 h	≈ 12 - 42 h
Efficiency	> 90 %	> 90 %	> 90 %

FEATURES

Room temperature sensor	standard	standard	standard
(Weekly) timer	standard	standard	standard
Balanced flue	standard	standard	standard
Automatic dumping grate	standard	-	standard
WLAN / WIFI	accessories	accessories	accessories
Remote control	accessories	accessories	accessories
Air diffuser module	-	-	accessories

DATA FOR	THE	CHIMNEY	SWEEP
El			

Flue gas temperature	207 °C	204 °C	208° C
Minimum discharge pressure	12 Pa	12 Pa	12 Pa
Minimum draught for chimney calculation	3 Pa	3 Pa	3 Pa
Flue gas mass flow	4,9 g/s	5,98 g/s	6,31 g/s









Models: Clou Duo, Clou Pellet, Clou compact Pellet, Mo Duo, Percy, Polly 2.0, Polly Light, Ella, Mo Duo Cook, Perry, Scotty Duo



Soapstone

Models: Polly 2.0, Polly Light



Ceramic dark anthracite

Models: Ruby Ella, Mo Duo Cook, Perry, Scotty Duo



Ceramic brigth white

Models: Ruby Ella, Mo Duo Cook, Perry, Scotty Duo



Ceramic arctic white

Models : Percy



Ceramic iron corten

Models : Percy



Ceramic milky cocoa

Models : Polly 2.0, Polly Light



Ceramic vanilla caramel

Models : Polly 2.0, Polly Light



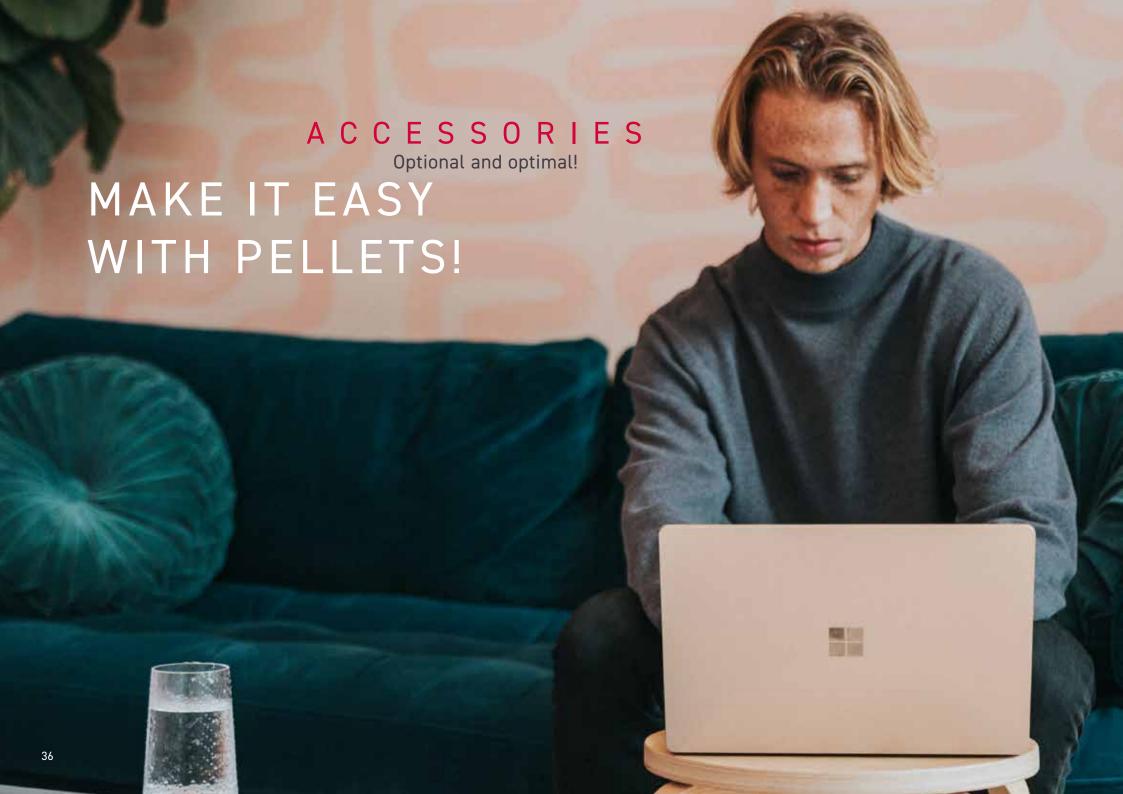
Ceramic hot chocolate

Models : Polly 2.0, Polly Light



Ceramic dark espresso

Models : Polly 2.0, Polly Light



ACCESSORIES

PRETTY SMART



Intuitive Control

PELLET CONTROL APP

SMART HEATING

Now you can enjoy a truly beautiful (pellet) fire at the touch of a button. Gently pressing the TOUCHDISPLAY is all it takes to start pellet delivery, and ignition is fully automatic as well. Alternatively, simply press the REMOTE CONTROL or the Pellet Control app on your smartphone (iOS or Android). This allows you to monitor and control your pellet stove from any location. So you can make sure that it is cosy and warm when you get home. Operation via display, remote control or app is foolproof and self-explanatory. Our Clou, Clou Compact and Clic pellet stoves probably offer the simplest operating concept of all with their innovative ROTARY CONTROLS.



MAIN SCREEN

The power can be regulated on the main screen. The desired room temperature is displayed in large format. The actual room temperature is shown in small letters beneath it.

TIMER

A timer can be set just as conveniently via PelletControl as on the display of our pellet stoves. This is an important addition, especially for our models with rotary control. You can set weekly and daily programmes using the "Timer" menu.

ADDITIONAL FUNCTIONS

Activation of the ECO mode

Enabled

Add timer

- Changes to the restart and shutdown temperature
- Adjustment of the pellet quality from 1-3
- Change of date and time
- $-\ Statistics$
- Service / maintenance information
- Error log



ACCESSORIES

HOT SPOT!







Premium

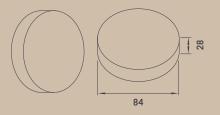
<u>White</u>

The sensor is available in a high-quality "Premium" and a subtle "White" version.

Smart Spot

SENSOR - WARM WHEREVER IT'S COSY

All Austroflamm pellet stoves are equipped with a cable room sensor as standard. The optional SMART SPOT is a wireless room sensor based on Bluetooth technology, which allows you to measure the room temperature in the most convenient spot (within a range of 20 m). The minimalist, timeless design of the sensor is an elegant eye catcher, especially in the premium version.



TECHNICAL DATA

Installation: horizontal or vertical

Battery: 2 x AAA batteries (included)

<u>Battery-life:</u> > 1 year <u>Reception:</u> Bluetooth

ACCESSORIES

MOST WARMLY RECOMMENDED







Air distribution module

SIMPLY HEAT ROOMS AT THE SAME TIME

Extend your comfort with very little effort. With the door shut, the optional air distribution module conveniently transports part of the heat via a connection pipe into another room.

So in the lounge you can enjoy the uniquely peaceful flame pattern and by activating the air distribution module heat the dining room, office or bedroom at the same time.







Mo Duo



Mo Duo Cook



Ruby



www.austroflamm.com



Austroflamm stoves are sold worldwide via specialist retailers.

Visit our homepage for more information.

AUSTROFLAMM GmbH Austroflamm-Platz 1, A-4631 Krenglbach T: +43 7249 46443-0, info@austroflamm.com