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DIELLE COMBUSTION SYSTEM

Dielle stoves come equipped with Dielle's patented bottom-feeding pellet technology. This unique system not only ensures more efficient combustion and quieter operation, but also provides a more stable and natural flame like that of a woodburning stove.



THE NEW AGE OF FIRE

I. NATURAL FLAME

The patented Dielle combustion system guarantees a more natural lazy flame compared to the short harsh flame of other brands.

2. QUIET

Unique design of the pellet distribution system greatly reduces noise.

3. PRACTICAL

Bottom feeding of the pellets into the combustion chamber causes the natural automatic expulsion of ash residues, therefore requiring less maintenance & cleaning vs other brands.

4. RELIABILITY

The Dielle combustion system is less sensitive than other brands, meaning it requires less maintenance over time.

5. EFFICIENT

During the transfer to the combustion chamber, pellets are preheated and dried to optimise combustion.

WHY CHOOSE DIELLE?





Dielle Pellet Stove

How often should I clean my stove?

Every day, the brazier must be cleaned and the combustion holes cleared.

Less frequently because the new pellets loaded from below automatically clean the brazier, carrying away the residue.

Will pellets clog my stove?

Yes, unless you use only the highest quality and perfectly dried pellets.

No, thanks to the Dielle's auger and feeding system which breaks down pellets, no matter their quality.

What does the flame look like?

Small and fast, especially at low power.

Always a more natural flame, closer in looks to that of a woodburning stove.

LEADING DIELLE TECHNOLOGY

Hot Shutdown

When the programmed temperature of the thermostat is reached, the stove interrupts the supply of pellets, allowing the fuel to burn naturally.

Re-ignition will therefore take place using only the embers, avoiding the use of electricity by the glow plugs.

Rapid Re-ignition

If your Dielle stove is switched off by mistake or due to a sudden power failure the patented Dielle system allows for a rapid restart since there is no need to wait for the stove to cool down completely as the burner does not need a final cleaning for the shutdown phase or pre-loading for re-ignition

Pellet Pre-heating

In a Dielle stove, the pellets are pre-heated before being fed into the burner. This promotes evaporation of moisture from the pellets in the pre-combustion phase, allowing the pellets to burn completely.

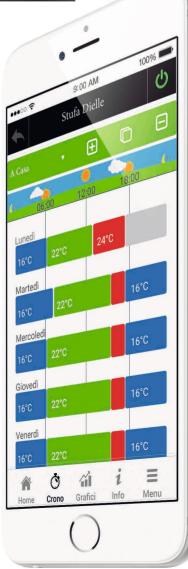
Double-Ignition Glow Plug

All Dielle stoves are equipped with double glow plugs, which not only allow for faster ignition, but also guarantee operation even if only one igniter fires.

INTELLIGENT STOVE CONTROL







BRUNALE

VENTILATED PELLET STOVE IN 6/8/10KW RATINGS. IDEAL FOR EVERY SPACE.

With a simple but extraordinarily elegant design, the new Dielle Brunale features a cast iron door and top and painted steel sides available in 4 colours.

Dielle's technological research and the development of the brand new bottom-feeding system has resulted in a new, even more unique combustion process that is extremely practical and economical in all conditions of use. Intelligent combustion management via D-Connect as standard.







Daily Temp Management

LCD Display

Direct Air

kW Range	Flue	Tank Capacity (L)	Burn Time (@5kW/hr)	m ³
6	Rear	36	22hrs	135m ³
8	Rear	36	22hrs	170m ³
10	Rear	36	22hrs	220m ³

OPTIONAL EXTRA



Ducting Kit

Ideal solution for heating additional rooms in your home.



PATENTED FEEDING SYSTEM OF PELLETS FROM BELOW

The Dielle Brunale stove is equipped with Dielle's patented bottom feed technology. This exclusive system not only ensure more effective combustion and quieter operation, but it also provides a more stable and natural flame like that of a wood-burning stove.

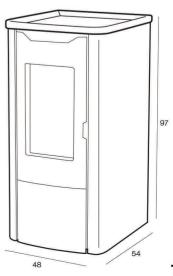












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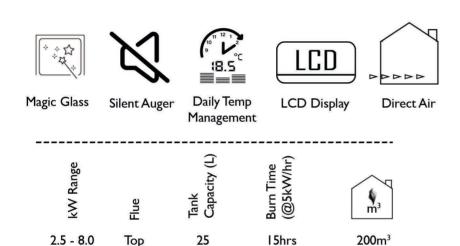
ROUND 70 UP

PELLET STOVE WITH 2.5-8.0KW RATING. ELEGANT, CONTEMPORARY DESIGN.

With its extraordinarily elegant design, the Dielle Round 70 features a glass sliding top with black steel sides and finished with Dielle's 'Magic' glass effect door.

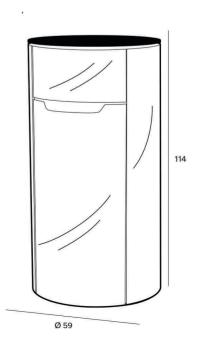
Like all stoves in the Dielle range the Round 70 features Dielle's patented bottom feeding system and cast iron combustion chamber.

The Dielle Round 70 can be managed via the D-Connect app control.









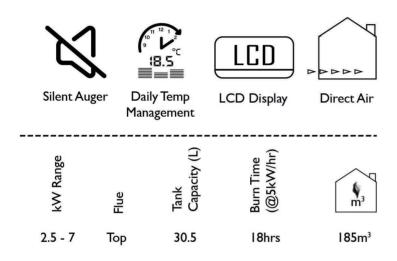
SCIROCCO 60 UP

AIRTIGHT PELLET STOVE WITH 2.5-7KW RANGE.

With a simple, contemporary design, the Dielle Scirocco features a cast iron door with painted steel cladding sides in a sleek black finish.

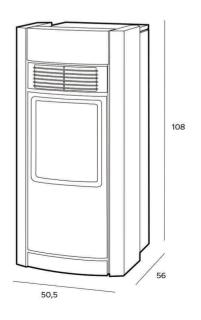
The Dielle Scirocco also features
Dielle's patented bottom-feeding system resulting
in a unique combustion process that offers both
practical and economic benefits.

Intelligent combustion management via D-Connect is also available on the Scirocco stove.









OSTRO 80

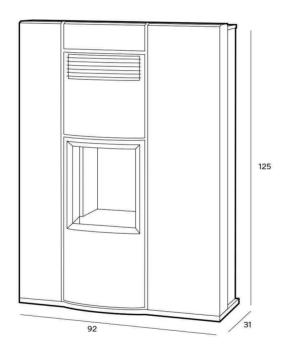
PELLET STOVE WITH 2.6-8.5KW RATING. AND A SPACE SAVING DESIGN.

With its unique design (only 32cm deep), the Dielle Ostro 80 is suitable for even the tightest of spaces.

The Ostro 80 is finished with a black steel door and painted steel cladding panels.

Like all stoves in the Dielle range the Ostro 80 features Dielle's patented bottom feeding system and cast iron combustion chamber.

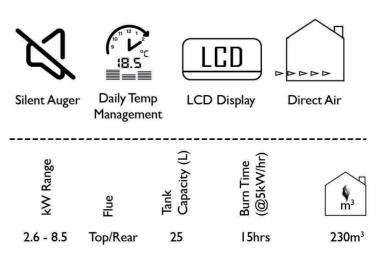
The Dielle Ostro 80 can be managed via the D-Connect app control.







Top or Rear Flue Outlet



FBX S70

FBX S 70

INSET PELLET STOVE WITH 2.3-8KW RATING. AND CLEVER PELLET-LOADING SYSTEM.

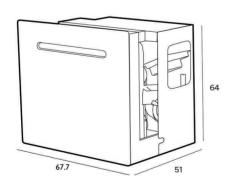
The Dielle FBX inset stove is the perfect option solution for installation into an existing chimney breast, or alternatively a purpose built chimney breast.

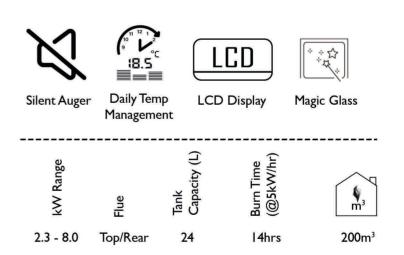
The FBX features an intelligent pellet loading system via an integrated front drawer in the stove and is finished with Dielle's 'magic glass' technology.

Like all stoves in the Dielle range the FBX features Dielle's patented bottom feeding system for improved performance..

The Dielle FBX can be managed via the D-Connect app control.







Life* ERA8 You milesee may say. Subject to all applicable

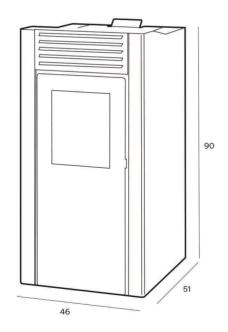
ERA8

SIMPLE AND ELEGANT PELLET STOVE DESIGN WITH 3-7.2KW RATING.

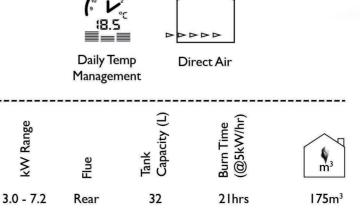
The Dielle ERA 8 pellet stove is the most simple and functional design in the Dielle range.

Designed to be easily installed and used the ERA 8 still benefits form Dielle's patented bottom feeding system improving efficieny and practicality.

The Dielle ERA 8 can be managed via the D-Connect app control.







kW Range



HYBRIDPOWER

The New Age of Fire

BOREA HYBRID

COMBINED WOOD/PELLET STOVE

The Dielle Borea Hybrid stove features a high-efficiency aluminium finned exchanger which allows it to be used with natural convection or via forced ventilation.

The Borea also benefits from Dielle's patented variable heat exchanger technology, making it easy to switch from one fuel to another.

The Borea Hybrid stove is finished with a sleek, contemporary cast iron door and top,



VARIABLE WOOD-PELLET EXCHANGER

The Borea Hybrid is equipped with a variable heat exchanger that allows the stove to be adapted to the desired fuel. This changeover is fully automatic.





SMOKE EXCHANGER

In wood mode the flue valve is positioned to favour combustion through natural draught for excellent combustion and a pleasant flame appearance.

In pellet mode, the flue gas valve deviates to the pellet exchanger and the flue gas extractor for perfect combustion performance and regulation.

COMBUSTION AIR

In wood mode, the air valve allows perfect natural combustion of wood through primary and post-combustion air. In pellet mode, combustion air is only deviated towards the burner for maximum output and a beautiful flame.

AUTOMATIC FUEL SELECTION

In combined mode, wood can be added to the stove at any time. The automatic fuel selection system detects its presence and configures the variable Wood/Pellet exchanger to always achieve the highest possible output and performance.



