

# EASYPELL

CENTRAL HEATING PELLET BOILER



AFFORDABLE, RELIABLE AND HIGHLY-EFFICIENT



Part of the  
**ÖkoFEN**  
group



HEATING



DOMESTIC  
HOT WATER



EQUIPMENT

PRODUCT BROCHURE



# HEAT MANAGEMENT FOR THE ENTIRE HOME

## FOR ALL OUTPUT SYSTEMS

Applicable for radiator, underfloor and wall heating, or a combination of any systems.



## HEATING MANAGEMENT **NEW**

You can operate up to three independent circuits with thermostat, connect an outdoor temp sensor and also use an external heat controller.



## BUFFER LOGIC **NEW**

The new controller allows to connect a buffer tank, also with DHW and automatic summer/winter recognition.



## DOMESTIC HOT WATER

The system provides domestic hot water management for all purposes in the home, (bathroom, kitchen and others) through separated DHW tank, direct coil or module on buffer.



## EASY HANDLING

The system works fully automatically. Just fill up the hopper once a week and remove the ash once a month without any adjustment. Cleaning of the boiler just once a year.



## RENEWABLE ENERGY

Wood pellets are clean, cheap and come from an endless source. Our combustion reduces emission to a minimum level and fulfills strictest standards.



## HOPPER INCLUDED

You enjoy more autonomy with the big hopper, 165kg for 16/20kW and 190kg for 25/32kW



NEW



# THE FOCUS ON THE ESSENTIAL BRINGS YOU REMARKABLE BENEFITS

## SAFE HOPPER

Airtight hopper with opening sensor to avoid malfunction



**PELLETS HOPPER WITH LARGE CAPACITY**  
Now with higher autonomy  
16/20 165kg  
25/32 190kg

## INTEGRATED RETURN TEMPERATURE ELEVATION

Avoid boiler condensing and damage without any extra external connection

## CERTIFIED BURN BACK PROTECTION VALVE

completely safe with double gas-tight seal



HIGHLY  
**95,3%**  
EFFICIENT

## ECONOMICAL

Thanks to our special boiler design, together with our constant sensor monitoring, we can optimize the fuel consumption and efficiency under any circumstances, automatically, without manual adjustments.

MADE IN  
AUSTRIA



## QUALITY

Easypell boilers are designed and built in Austria under the ÖkoFEN standard.

More than 70,000 units working with this system worldwide, makes you expect a reliable and trouble free operation for years.



## SAFETY

Back burn safety valve, integrated return flow heating, soft start and controlled wood gas burning temperature are reasons for a safe and long last operation without intervention.



**COMPACT CONTROL PANEL**  
simple to use and program

**INSULATION**  
100 mm to avoid heat loss from boiler



**AUTOMATIC HEAT EXCHANGER CLEANING SYSTEM**  
Higher efficiency for boiler with less pellet consumption and without intervention

**AUTOMATIC FUEL DIAGNOSTIC SYSTEM**  
Due to flame temperature and flue draft sensor the system adapts automatically to optimize combustion and heat requirements.



**RECIRCULATING OPEN BURNER SYSTEM**  
Round stainless steel secondary combustion unit in which wood gas is burned completely at 800°C results in low emissions, fast response and long life



**HIGH CAPACITY ASHTRAY**  
Easy to empty



**UNDERFEED BURNER PLATE**  
Very stable primary burning and self cleaning system without moving parts, hot beam igniting with only 250W consumption



**FLEXIBLE POWER RANGE**  
Due to our flexible power adjustment system and approved long term maximum power output you can use Easypell for almost all single family household heating requirements, domestic hot water and pool heating. But also for smaller industrial use, wherever thermal energy is required.



**LOW EMISSIONS**  
With Easypell you demonstrate care about the environment.  
Easypell boilers have ECAN Approval and meet EN 303-5 Class 5 European boiler performance standard.



**LOW MAINTENANCE TECHNOLOGY**  
Due to the automatic cleaning unit and burner de-ashing, there is only one yearly cleaning & service necessary.  
The large volume ashtray enables the storage of ash so emptying is only every 1-2 months.

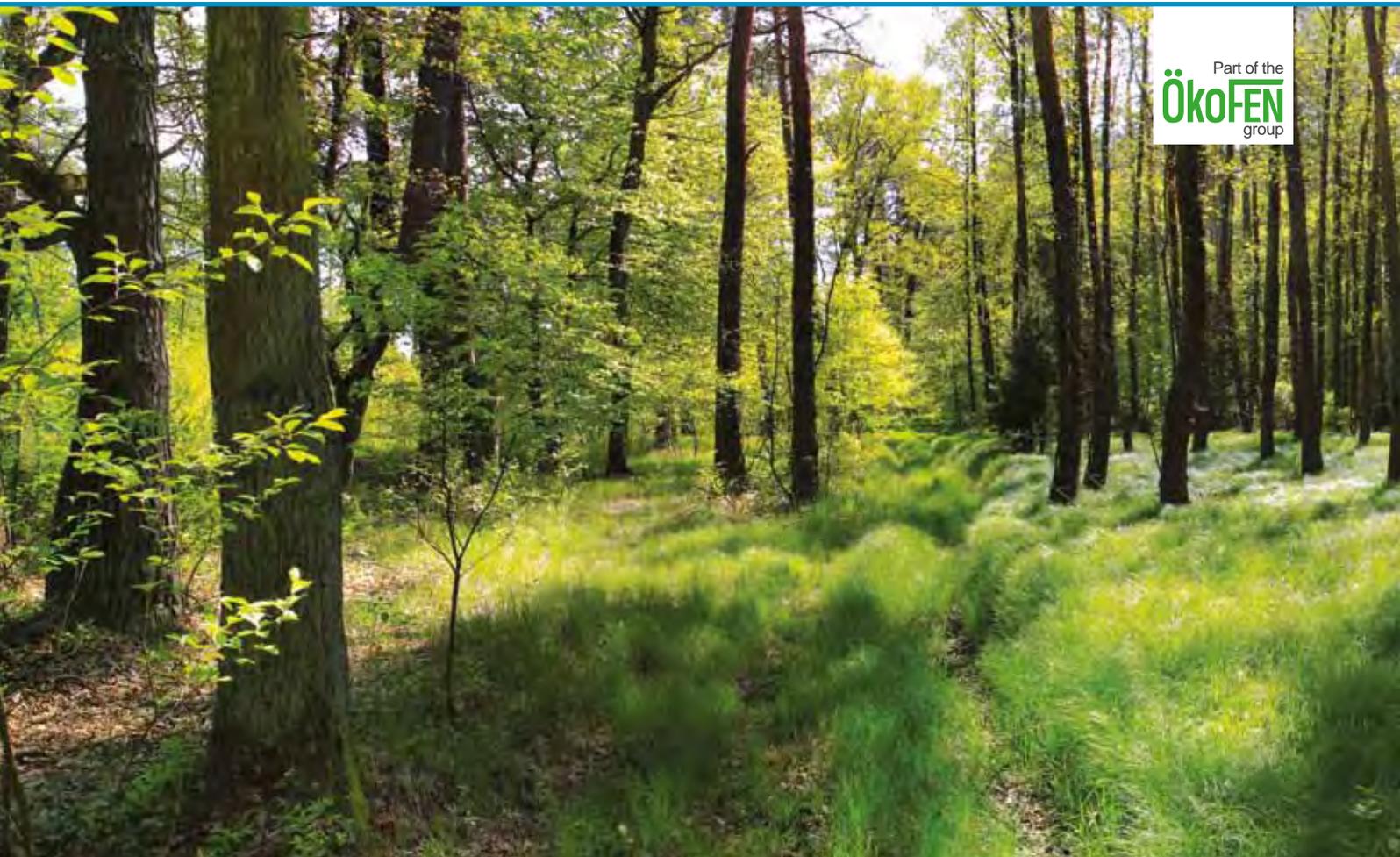


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AUTHORIZED INSTALLER:

A large, empty rectangular box with a thin black border, intended for the authorized installer's signature or name.