

# LIVING SPACES APARTMENTS HOMES



## PROFESSIONAL HEATING SOLUTIONS

Stoker Fired  
Heating Boilers

Baffle Type Wet Grate  
Heating Boiler

Stoker Fired Central System  
Heating Boilers

Instant Water Heater  
& Water Heater



# Stoker Fired Heating Boiler

Such boilers operate on fuels such as pomace, nut-coal, nutshell which have high calorific value and also are economic.

They provide savings up to 35% with down fuel feed, the waste material amount is reduced by 30%.

The combustion chamber of our high efficient boiler is font cast. Thus, corrosion resulting from heating is reduced to minimum.

The Flue temperature is lowered to TSE standards with the flame reverser placed into the smoke tubes of YTP type boilers and the boiler's heating efficiency increases.

All equipment operate automatically with the digital control unit, thanks to this unit electricity and fuel saving is provided.

Operation, setting and maintenance is easy.

The fans used in boilers are cycle and valve adjusted.



# Baffle Type Wet Grate Heating Boiler

Such boilers operate on fuels such as pomace, nut-coal, nutshell which have high calorific value and also are economic.

They provide savings up to 35% with down fuel feed, the waste material amount is reduced by 30%.

The combustion chamber of our high efficient boiler is font cast. Thus, corrosion resulting from heating is reduced to minimum.

In this product, Bafil type flame transit system has been preferred instead of over heating surfaces of the pipe system.

Same chimney temperature ,high efficiency with the flame delayer transit system of bafil

Electric cost and fuel saving by digital control unit

Wearing is reduced to minimum by this means

## Optional Features

- ✓ Mixer and Ash Discharge Attachment
- ✓ Pellet Fired Stoker
- ✓ 3 Pass Technology



## Optional Features

- ✓ Ash Discharge Attachment
- ✓ Pellet Fired Stoker
- ✓ Water grilled system for wood use



# Stoker Fired Central System Heating Boilers

Such boilers operate on fuels such as pomace, nut-coal, nutshell which have high calorific value and also are economic.

They provide savings up to 35% with down fuel feed, the waste material amount is reduced by 30%.

The combustion chamber of our boiler is font cast. Thus, corrosion resulting from heating is reduced to minimum.

All equipment operate automatically with the digital control unit, thanks to this unit electricity and fuel saving is provided.

Operation, setting and maintenance is easy.

## Optional Features

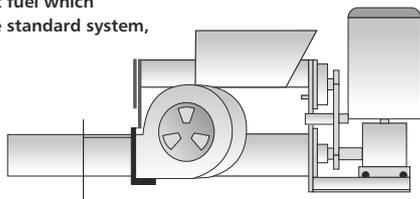
- ✓ Mixer and Ash Discharge Attachment
- ✓ Ash Discharge Attachment
- ✓ 3 Pass Technology



## General Optional Features

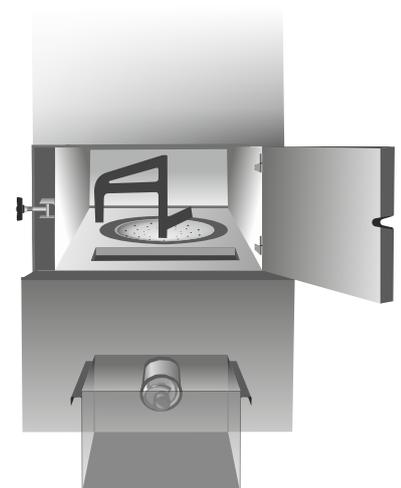
### Pellet Fired Stoker

You can use the Pellet fuel which cannot be used in the standard system, with this attachment.



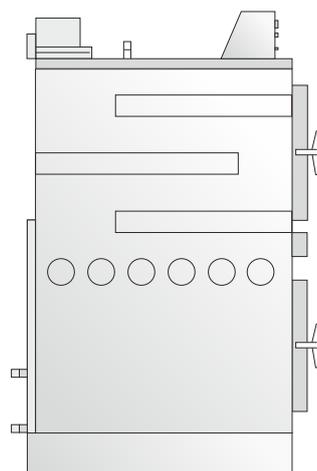
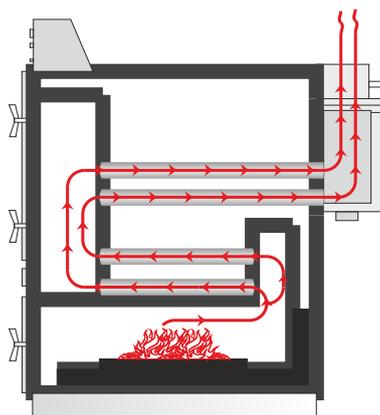
### Mixer and Ash Discharge Attachment

Increase the performance of the fuel with mixer handle and make the boiler use more comfortable by discharging the ash automatically...



### 3 Pass Technology

Start using 3-pass technology for high efficiency and lower fuel consumption. Increase the heat efficiency and reduce fuel costs... Search the 3-pass feature necessarily!.. Do not be deceived by temporary solutions offered with simple and unhealthy methods...



### Baffle System

In this product, Baffle type flame transit system has been preferred instead of over heating surfaces of the pipe system.

On the other hand, there is a grilled water system preferable in order to use wooden as fuel

# Instant Water Heater & Water Heater (Boiler)

It can be used where hot water is needed.

The copper pipe used in coiled is in 16 mm diameter and it is not affected by calcification.

It is mounted on the back of all types of solid and liquid fuelled heating devices as to be used in the boilers that we produce and the hot water is provided.

Their areas of usage is very wide in geothermal heating areas.



healthy economical  
heating system solutions for housing



## HEATING IS OUR BUSINESS SINCE 1980!..

Common living areas, public housing, greenhouses, airports, shopping malls, poultry houses...  
we as Yağmur Teknik have been heating the world since 1980



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