

REPORT OF 1ST STARTING THE BOILER

REPRESENTATIVE:

.....
REPRESENTATIVE BUSSINESS STAMP

.....
FULL NAME OF BOILER'S OWNER

.....
ADDRESS

.....
CONTACT NUMBER

DATE IF START-UP

TYPE OF BOILER (kW):

FACTORY NO OF BOILER:

_____ 201_r.

_____/_____/_____

BOILER'S SETTINGS:

Boiler:

Boiler temp. set: _____

Boiler - Servis:

Min. Pump temp: _____ Mode: _____ Hysteresis: _____

Heating - Servis:

Min. Tch pump: _____ Source: _____ Temperature MAX.: _____

Hot water priority.: _____ CH temp. for corr. factor: _____ Mode type: _____

Manual Tch: _____ Room temp. sensor: _____ CH temp. sensor: _____

Hot water:

Comfortable temp.: _____ Programme: _____ Hysteresis: _____

Hot water- Servis:

Source delta: _____ Temperature MAX.: _____ Delta MIN temp.: _____

Burner - Servis:

Air MIN.: _____ Air MAX.: _____ Feeding MAX.: _____ Power MIN.: _____

Power MAX.: _____ Modulation type: _____ Photo threshold: _____ Lambda control: _____

Oxygen MIN.: _____ Oxygen MAX.: _____ Starting fuel dose: _____ Air firing: _____

Warranty Certificate No: _____/_____

REQUIREMENTS SUMMARY OF THE BOILER ROOM:

- ventilation (air supply, air exhaust)
- chimney 0,5 meters above ridge / fireman
- Bypass by the boiler (warm comeback)
- Security valve up to 2 bar

MADE OPERATIONS:

- Checking of completeness of boiler
- Introducing the conditions of warranty
- First start-up of the boiler
- Checking correct work of boiler during start-up
- acquaint the owner of the boiler with the service of boiler
- acquaint the owner of the boiler with the exploitation of boiler

Improper exploitation in the range of flue tubes cleaning along with the boilers output (flue) can cause their obstruction, which in consequence can cause burnout of the PCV pipe which is connecting the feeder with the burner.

Boilers can be applied in installations of open system central heating **with gravitational circulation of water and working thrust 3 Bar. Safe has to be according requirements PN-91 / B -02413 – it is connected with protection of open system water heating. It is also possible to work with closed arrangements PN -99 / B -02414, under condition of additional equipment for device or by using the excess of warm distributing circulations through exchanger. Installation of boiler is incompatible / not flowing these principles causes the loss of warrantee .**

Qualified staff should install present device, accordingly to technical standards as well as valid state and local standards. Moreover it should be done according to the present instructions for safety use, installation and storage.

All alterations, modifications and Boiler construction changes cause immediately loss of producers warranty.



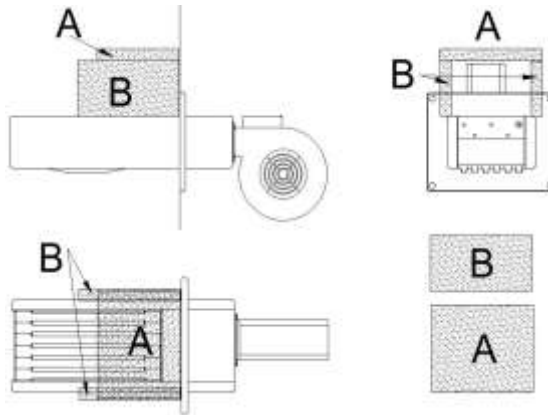
Cast iron grate, which is the balton of the burner isn't subject of the guarantee.



Igniter is not under warranty



Before cleaning of smoke tube, please remove top buildings of burner (vermiculite plate)



Boiler rooms for solid fuel should fulfil the requirement of standard PN-87/B-02411 the " built-in on solid fuel Boilers"

Boiler room according to above mentioned standard should follow the following requirements:

1. Boiler should be placed in separate room, possibly centrally in relation of heated rooms,
2. Boiler room should have artificial lighting, or natural lighting is recommended also,
3. Distance of boiler from walls of room should be enough to have free access to boiler when cleaning and preservation.
4. height of boiler room should be at least 2,2 m, in existing buildings the height of boiler room allows minimum 1,9 m only with correct ventilation (supply-exhaust ventilation),
5. Supply-exhaust ventilation should be with opening that can be closed, it goes for section of minimum 200cm², outlet should be 1,0 m over floor level.
6. Ventilation exhaust channel should be made of non-flammable material with minimum diameter 14cm x 14cm of inlet opening under ceiling of boiler room. Exhaust channel should led out over roof and be placed in vicinity of chimney.
7. in vicinity of heating room should be fuel store likely in separate room. The fuel store should be such big that it would be possible to accumulate fuel for whole heating season,



Length between back of the boiler and the wall shouldn't be smaller than 0,7m. Sides of the boiler shouldn't have less than 1,0m to the walls. Front of the boiler shouldn't have less than 2,0m to the wall

I HEREBY DECLARE THAT I TOOK NOTE OF THE INFORMATION INCLUDED IN THIS REPORT, AT THE SAME TIME ABOVE OPERATIONS WERE DONE.

DATE AND SIGNATURE OF SERVICEMAN

DATE AND SIGNATURE OF OWNER THE BOILER