

# Firing installation Wood working and processing

**Peter Fus + Sohn**  
**Möbelwerkstätte und Innenausbau GmbH**  
**D-35274 Kirchhain**

**Automatic Moving Grate Firing type LCS-RV 400/450**  
**for wood residues from wood working and processing**  
**(mainly flake board)**  
**Boiler output: 490 kW**

with

- under grate ash discharge
- ash discharging unit for combustion room
- automatic operation regulation
- automatic ignition
- flue gas recirculation



The de-duster (heat insulated) includes an induced draught and an easily changeable ash bin.



Buffer storage tank including insulation  
Water filling volume: 5000 liter