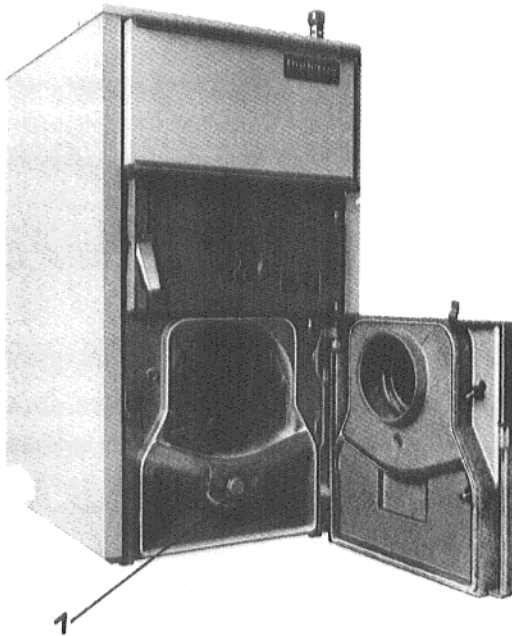


CONVERSION INSTRUCTIONS FOR BUDERUS CAST IRON BOILERS "LOGANA" 12.50 USA

Conversion to oil firing



The following parts have to be converted or installed respectively:

Removal:

Unhook regulator chain of combustion controller (if fitted).
Tilt up securing clip and grate latch resp. for segmental plate and vertical grate.
Unhook segmental plate.
Loose vertical grate latch (1). Remove vertical grate and slightly turn vertical grate latch. Dismount hinge pins and remove ash door.

Installation:

Attach burner door (with boiler cement and steel insertion plate).
Fit hinge pins and install baffle plate (sheet steel) rear wall bricks, refractory bricks as well as combustion chamber side shield plate.
For fitting and positioning of baffle plates, combustion chamber side shield plates as well as refractory bricks refer to sketch below.

Positioning of baffle plates, refractory tiles and combustion chamber side shield plates

