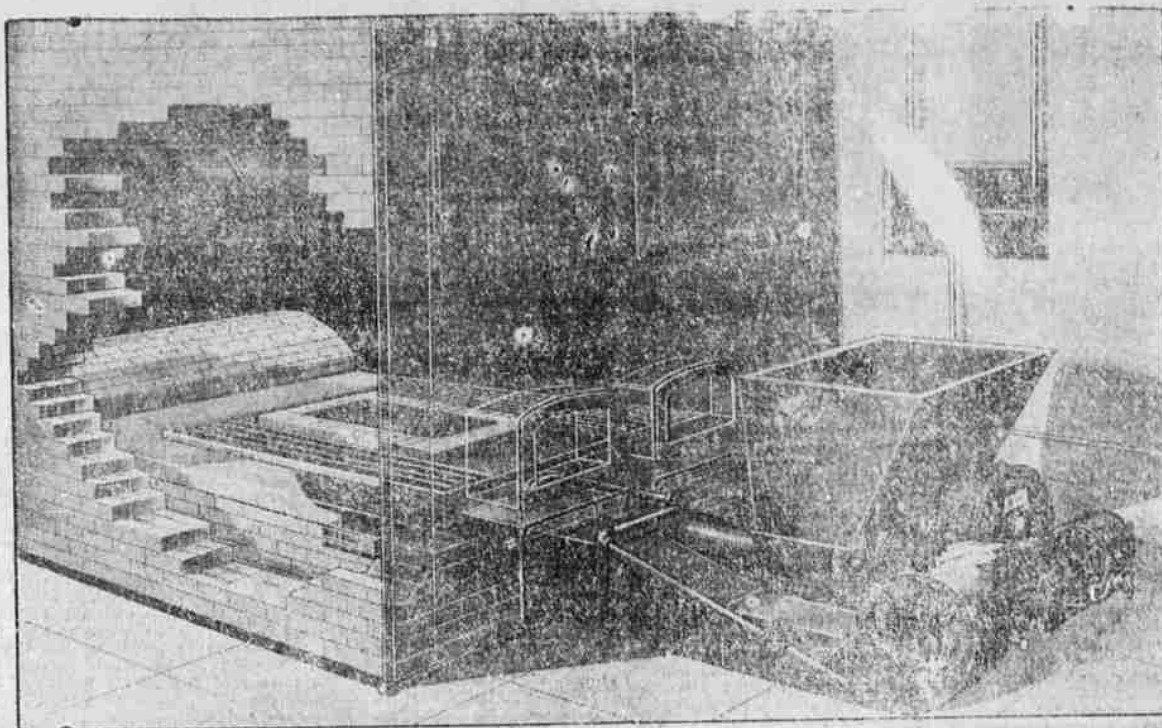


## HERE'S EVIDENCE OF REAL PROGRESS

Iron Fireman heat and power for buildings and industrial plants.

The Iron Fireman is made for industrial use in 6 sizes, for boilers from 5 to 200 h. p. It is easily and quickly installed in practically any type of boiler, old or new. The Iron Fireman Jr. is a still smaller size, for home use.

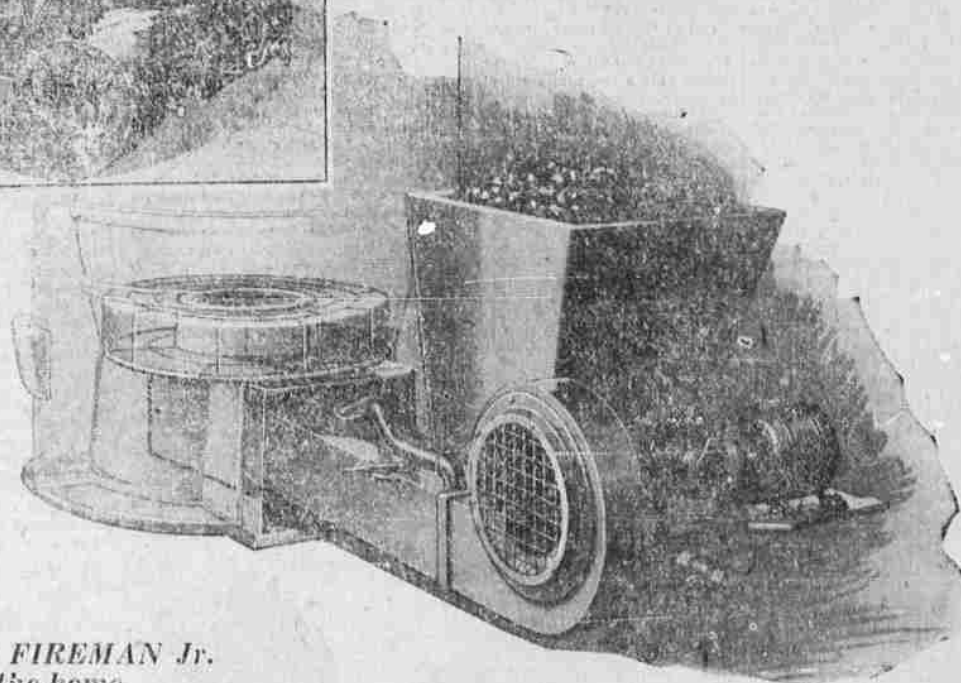


**LOWEST FIRST COST**  
**LOWEST FUEL UPKEEP**  
Of Any Automatic Heating System on the Market  
**NO MORE FURNACE DRUDGERY!**



### The IRON FIREMAN Jr. for the home

Always the safest and most economical fuel, coal now becomes also the convenient source of automatic home heat. Installed in your furnace, the Iron Fireman Jr. is regulated by thermosensitive control in the living room. Simply set the control at the temperature you want and the Iron Fireman feeds just the right amount of coal into the fire to maintain that exact degree of heat. These automatic controls will restore the heat at night and increase it again before you arise in the morning. An Iron Fireman Jr. is now in actual operation at our show rooms. Come in and see it.



# WHY

## THE IRON FIREMAN is revolutionizing the Nation's heating

The Iron Fireman burns the cheaper grades of coal—slack, mine screenings and buckwheat, scientifically and automatically. By so doing it produces an intensely hot, smokeless fire. Firebox temperatures run from 500 to 1000 degrees higher than is possible with more expensive lump coals, hand fired. Automatic controls insure even, uniform heat or pressure.

### The Iron Fireman Saves Labor—

The Iron Fireman does its work automatically. It requires little attention other than the occasional filling of the coal hopper. It steadily feeds the fire at just the right rate to maintain any desired degree of heat or pressure. This feature makes it ideal for home use. In buildings and industrial plants it gives the janitor or fireman more time for other work.

### Saves 10 to 50 per cent of Fuel Costs

Users report savings of from 15 to 50 per cent of their fuel bills, compared to previous costs with hand firing. For the Iron Fireman actually gets more heat from the cheaper grades of coal than is obtainable from more expensive coals, hand fired.

### A Size for Every Need

From the Iron Fireman Jr. for homes, up to the largest Iron Fireman built, this automatic coal burner is made in a range of sizes to supply any furnace

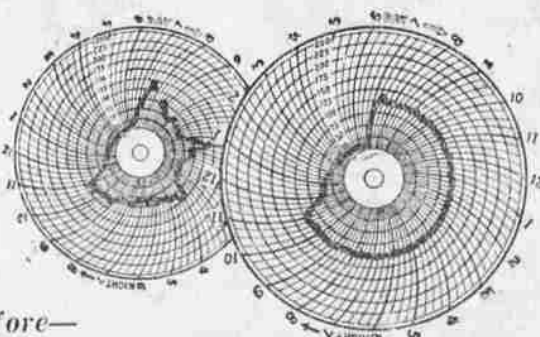
or boiler from the smallest household heating plant to a large 200-horse-power unit. Homes, office buildings, factories, greenhouses, laundries, hotels, apartments, schools, all kinds of buildings, find a new and higher standard of heating satisfaction. Economies never before attained by any other kind of heating are now possible.

### The Iron Fireman Welcomed Everywhere

The use of the Iron Fireman has spread rapidly throughout the United States and Canada. Alert business men and home owners have been quick to recognize the convenience and economy that it has made possible. Cool, always safe and dependable, is now, thanks to the Iron Fireman, the source of cheap automatic heat and power.

### Easy Terms If Desired

We are prepared to install the Iron Fireman, automatic coal burner, in residences or buildings on terms which enable it to pay you while you are paying us. Ask for a quotation on the Iron Fireman and let us lay the complete facts and figures before you. This involves no obligation on your part and places you in a position where you can see what it is going to cost and what it is going to give you in the way of saving, increased efficiency and greater comfort and convenience. Get the facts, then decide. Write or telephone for descriptive literature.



### Before—

With hand firing

Notice the wide variations in pressure between 7 A. M. and 11 P. M. An even pressure of 100 lbs. between these hours was desired, but could not be maintained because of the inequalities of hand firing.

### After—

With the Iron Fireman

See how the pressure runs promptly at 7 A. M., under automatic control, and is held constant till 11 P. M. Load varied but not the pressure.

Automatic controls, specially designed for the Iron Fireman, maintain set desired temperature or boiler pressure on any type of boiler or furnace. Sudden increases in load or demands for additional heat are immediately met without attention on the part of anyone. The pressure in load are taken care of by the Iron Fireman just as promptly. In industrial plants this means an ample supply of steam and hot water to take care of all needs attending clean-ups in production and shut-downs. In homes and buildings the Iron Fireman automatically maintains just the desired temperature—no more—no less—regardless of varying weather conditions.

# The IRON FIREMAN

## Automatic COAL Burner

## FRED SPAETH

EXCLUSIVE IRON FIREMAN DEALER IN LA GRANDE

PLUMBING AND HEATING SUPPLIES AND CONTRACTOR

Fir Street Across from New Hotel

LA GRANDE, OREGON

Telephone Main 586