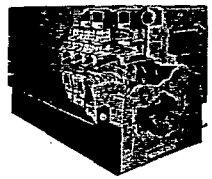
WEIL-McLAIN COMPANY INC.

General Sales Office: MICHIGAN CITY, INDIANA

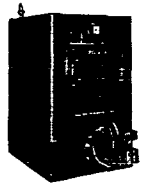
Distributors in principal cities



HR Heavy Duty Boiler for Horizontal Rotary Burners

Special steel front plate and section simplify rotary burner installation. Large firebox volume develops better combustion conditions—high base eliminates high brick foundation. *ASME* constructed.

Load range: Steam 3,690-12,260 sq. ft.; Water 885,200-2,942,500 Btu/hr.



Nos. 72 and 82 Oil Fired Boiler and Oil Heating Unit

Available as "B" unit, including burner and combustion chamber; "A" unit with combustion chamber only; "O" unit, without burner and combustion chamber. *ASME* constructed. Provision for domestic water heaters.

Load range No. 72: Net I-B-R rating, Steam 750-1,380 sq. ft. Water 180,000-331,600 Btu/hr.

Load range No. 82: Net I-B-R rating, Steam and Water 339,100-793,700 Btu/hr.

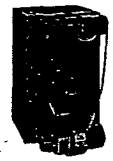


Type "D" Gas Boiler

A hot water boiler of highest quality at a price which adapts it both to general residential use and to installation by large volume builders of new homes.

Load range: Net I-B-R rating, 40,500-94,500 Btu/hr.

Type "E" Gas Boiler also available. Load range: Net I-B-R rating, Water and Steam 38,300-172,500 Btu/hr.



No. 62 Oil Fired Package Unit and Oil Heating Unit

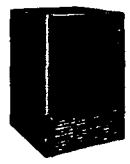
A hot water boiler available in three sizes as completely factory-assembled "Package" units and in five sizes as partially assembled oil heating units. Features integrated design of burner, combustion chamber and internal boiler construction for economical oil firing. *ASME* constructed.

Load range: Net I-B-R rating, 75,000-174,000 Btu/hr.



Comfort Trim Baseboards

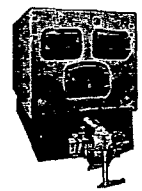
A genuine advance in styling . . . heat production . . . heat control . . . ease of installation. The enclosure and all trim pieces are made of cold rolled steel. The shape in which the enclosure is formed and the strong brackets account for the exceptional sturdiness of these baseboards. The method of suspending the heating element eliminates expansion and contraction noises. Available in 3-4-5-6-8 ft. lengths.



Type H Gas Boiler for Hot Water and Steam

Medium sized unit designed for efficient combustion and thorough heat absorption. Built to *ASME* code. *A.G.A.* approved. Burns all gases including LP and LP gas-air mixtures. Safety pilot, convenient observation ports. Fully enclosing, insulated jacket.

Load range: Net $I = B = R$ rating, Water and Steam 126,000-378,100 Btu/hr.



B-HO-40 and 44 Heavy Duty Oil Fired Boilers

For dependable, efficient operation in school, commercial and industrial installations. The burner and other components are engineered to function as a unit. High base eliminates brick foundation or pitting. New burner design assures smooth, quiet starts. *ASME* constructed.

Load range: Net $I = B = R$ rating, Steam and Water 667,700-2,709,600 Btu/hr.



Cast Iron Baseboards

Provide balanced combination of radiant and convected heat to assure uniform temperatures from floor to ceiling. Two heights —No. 7 and No. 9. Complete line of metal finishing accessories. Also Solray Cabinet Radiators, Raydiant Recessed Radiators, Junior Radiators.



Type J Gas Boiler for Hot Water or Steam

Cast iron construction for long life. Large water volume for longer steaming period, less tendency for flashing. Factory assembled controls. Completely insulated. *A.G.A.* approved for natural, mixed, manufactured or LP gases; *ASME* constructed.

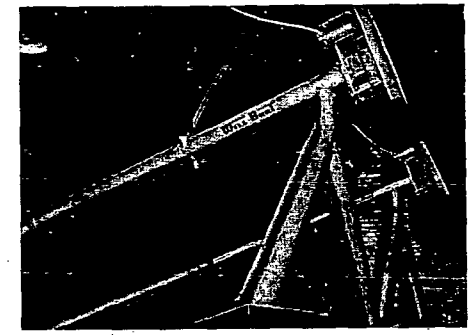
Load range: Net $I = B = R$ rating, Steam 1,500-13,975 sq. ft.; Water 360,100-3,354,000 Btu/hr.

The Will-Burt Company

Orrville, Ohio

Now — under one roof — Will-Burt, Combustioneer, Freeman, Dayton stokers • space heaters control cabinets • conveyors

Free Engineering data and aids — complete stoker layouts to your specification. We're eager to help! Phone or write.



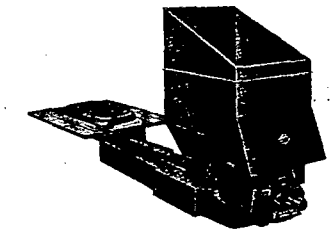
Power-Reversing Self-Clearing Coal Conveyor

A new conception in conveyor design sets the Will-Burt Conveyor apart from all others. By the flip of a switch the coal screw can be reversed to reject tramp metal or other jamming objects — no dismantling and no need to move any coal. The conveyor will operate at any angle and can be supplied for *manual or automatic* operation. Single or dual discharge chutes with diverters and easily accessible shut-offs are furnished as required. Available in easily installed sections to specified lengths and feed rates.

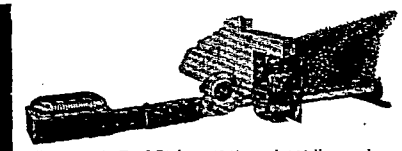


Pre-Wired Control Cabinets

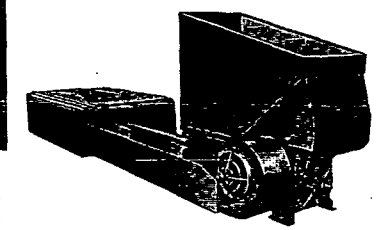
Controls mounted and wired on a sub-panel are completely enclosed in a NEMA-12 dust-tight steel cabinet. Pre-tested under actual operating conditions, W-B Control Cabinets provide an inter-connected control system for stokers to be operated by a common operating or individual hold-fire control. Stoker operating cycle may be varied as required.



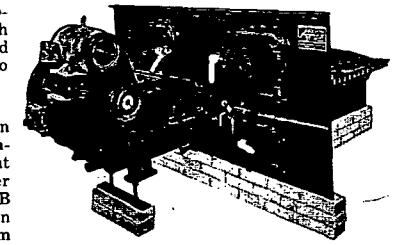
Will-Burt Hopper Stoker 150 through 750 lbs. per hour



Will-Burt Bin Feed Stoker 150 through 750 lbs. per hour



Combustioneer Hopper Stoker 20 through 1000 lbs. per hour



Dayton Stoker — Scotch Marine and side dumping grate types