

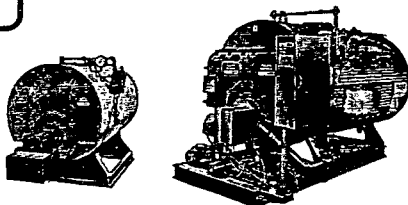
PACIFIC NATIONAL

COMMERCIAL STEEL BOILERS **CRANE**

GENERATORS

"PS" SERIES 20-60 H.P.

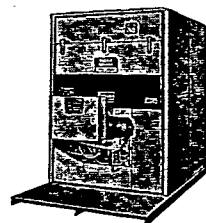
This 3-pass, wet back, packaged generator is available completely assembled and fire tested. Burners arranged for gas, oil, gas/oil combination, or dual fuel gas combination. Heating surface is based on 5 sq. ft. per boiler horsepower. 15 PSI steam or 30-75 PSI WWP.



"PS" SERIES 80-350 H.P.

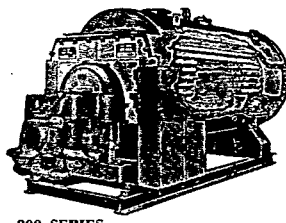
In larger sizes the 3-pass, wet back generator is available with full modulating burners arranged for all fuel gases, #2, #4, #5, #6 oil, or any combination gas and oil. #6 oil units available with a "Cold Start Package" consisting of auxiliary #2 oil boiler, water jacketed suction bell heater and full complement of operating controls. 15 PSI steam or 30-125 PSI WWP.

PACKAGED BOILER-BURNER UNITS . . . SCOTCH BOILERS



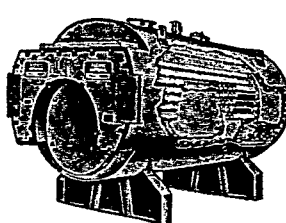
400 SERIES 324 to 2400 MBH SBI GROSS OUTPUT

Units are rated in accordance with SBI schedule 1; and are arranged for gas, #2 oil, or gas/oil combination. Completely automatic, forced draft burners eliminate high chimneys on most installations. 15 PSI steam or 30 PSI WWP.



800 SERIES 2009 to 22140 MBH SBI GROSS OUTPUT

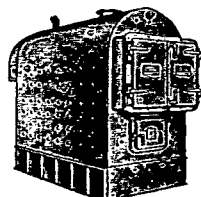
This 2-pass, wet back unit has ample combustion volume to receive rotary cup and atomizing oil burners, ring type gas burners, or combination burners. (Not included as std. equip.) The boiler is pressurized for forced draft firing. Wet back construction eliminates costly refractory replacements. 15 PSI steam or 30-75 PSI WWP.



900 SERIES 1632 to 17990 MBH SBI GROSS OUTPUT

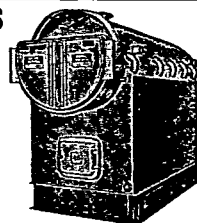
The Pacific-National 900 Series Scotch Type Natural Draft boiler, featuring low heat transfer and heat release rates. 15 PSI steam or 30-75 PSI WWP.

BARE BOILERS



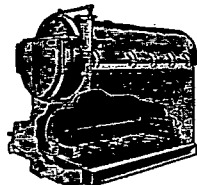
"CA" SERIES 1080 to 12,600 MBH SBI GROSS OUTPUT

This high firebox, 3-pass, one piece unit suitable for oil, gas, stoker or hand fired applications. 15 PSI steam or 30 PSI WWP.



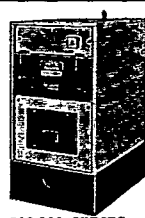
PACIFIC TYPE 1260 to 18,000 MBH SBI GROSS OUTPUT

The Pacific High Firebox boiler is a flexible unit with ample throat height for proper combustion of oil, gas, or stoker firing. 15 PSI steam or 30-100 PSI WWP.



LO-SET

The Lo-Set boiler is designed to meet grade level and low head-room applications. Gas or oil firing. 15 PSI steam or 30-100 PSI WWP.



200-300 SERIES 324 to 1800 MBH SBI GROSS OUTPUT

These intermediate size boilers are arranged for natural draft firing. They have exceptional low draft loss, reducing chimney height requirements. 15 PSI steam or 30 PSI WWP.

CRANE

PLUMBING-HEATING-AIR CONDITIONING GROUP

VALVES • PIPING • PUMPS • ELECTRONIC CONTROLS • FITTINGS • PLUMBING • HEATING • AIR CONDITIONING • WATER TREATMENT
P.O. Box 780, Johnstown, Pennsylvania



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MANUFACTURERS OF REFRIGERATION, AIR CONDITIONING and ELECTRONIC PRODUCTS

MAGNI-CHEK VALVES

U. S. Pat. No. 2,646,071



A NON-ELECTRIC MAGNETICALLY-OPERATED CHECK VALVE . . . NO SPRINGS . . . NO BACK PRESSURE

Hermetically-sealed with a built-in 30 mesh strainer for maximum efficiency. Special size valves, with or without the strainer, may be made to specifications.

- Not affected by soldering heat
- Full port opening
- No pressure drop
- 8 stock sizes for 1/4" O.D. tube to 1 1/4" O.D. tube

"T-OFF" ADAPTER

U. S. Pat. Pend.



PERMITS INSTALLATION OF PRESSURE RELIEF VALVES, SIGHT GLASSES, DRYERS, ETC. IN JUST MINUTES . . . NO PUMP-DOWN, CUT LINES OR REFRIGERANT LOSS.

Braze "T-OFF" Adapter to refrigerant line—connect relief valve, fusible plug or other accessory to adapter outlet—turn cap down to force shearing pin to lance tubing—opening cut is at least equivalent to I.D. of tube.

- Available for 5 popular size lines from 1/2" to 3/4" O.D.

BLU-DOT DRYERS

U. S. Pat. Pend.



A COMPACT, NON-DIRECTIONAL DRYER CONTAINING AN ALL-MOLECULAR SIEVE DISICCANT

Spun from hard drawn copper tubing. Particularly recommended for use in reverse cycle systems.

- Flare or sweat connections
- Superior moisture adsorbency
- Available for all size units up to 7 1/2 ton

EXCLUSIVE FEATURE

All Blu-Dot dryers are factory sealed with a special cap, containing a blue dot. As long as the dot remains blue, complete dryness in the dryer is guaranteed. A pink cap indicates moisture.

ACCESS SADDLE VALVES



THE SMALLEST TAPPING VALVES ON THE MARKET AND THE ONLY ONES MADE FOR ALL SIZE REFRIGERANT LINES

A permanent hermetically-sealed port for charging, discharging and testing. Contoured to fit its respective size line, the Access Saddle Valve is brazed to any convenient portion of the suction and/or discharge line.

- Fits lines from 1/2" thru 4 1/4" O.D.

Just 3 easy steps to install:

1. Braze valve onto tube
2. Insert piercing needle
3. Attach control valve (CV-1G, CV-2G or CV-3G) to pierce tube.

Part No. CV-2G

SUGGESTED O.E.M. USE
Attach Access Saddle Valve on refrigerant line of original equipment for future servicing. Tube is pierced only when servicing is required.

Request the new 1955 catalog, No. 26, for sizes and descriptions of all WATSCO quality products:

Accumulators • Can Tap Valves • Liquid Leak Detectors • Tele-Spout Products • Capacitor Testers • Compressor Parts • Door Gasket Notchers • Tapping Valves • Fin-Combs • Hex Wrench Sets • Quick Sealing Caps • Strainers • Terminal Seals • Inside Replacement Terminals • Dryer and Strainer Capillary Combinations • Epoxy Kits
WATSCO's modern plant is completely equipped with automatic screw machines, cold forging equipment, continuous atmosphere brazing, plastic and die casting equipment, specification plating, plus a complete modern shop and tool room, and is available to serve your production requirements. Write for full details and cost estimates. All inquiries will be promptly acknowledged.