This quality APOLLO safety valve, along with proper installation, use, and maintenance, will provide many years of reliable service and protection against excessive pressure build-up of steam. Use of this valve for any other purpose or media, places all responsibility upon the user. Before installing valve, or operating boiler, read all instructions carefully. Always wear proper safety equipment.

Manufactured by Conbraco Industries, Inc.

OPERATING INSTRUCTIONS

If adding water to a boiler, DO NOT ALLOW WATER TO FLOW THROUGH SAFGETY VALVE as sediment or debris may be deposited on seating surface.

To achieve topmost performance and maximum service life, it is necessary to maintain a proper pressure margin between the set pressure of the safety valve and the boiler's operating pressure.

The minimum required pressure margin for this type of valve is 4 PSI. UNDER NO CIRCUMSTANCES SHOULD THIS MARGIN BE LESS THAN 4 PSI ! Failure to maintain this operating margin may result in leakage past the seat and accumulation of deposits on the seating surface. Excessive deposits may prevent the safety valve from operating properly and a dangerous pressure build-up and equipment rupture may result.

MAINTENANCE AND TESTING

CAUTION! Before testing, make certain discharge pipe is properly connected to valve outlet and arranged to contain and safely dispose of boiler discharge (see "Installation Instructions").

Under normal operating conditions a "try lever test" must be performed every two months. Under severe service conditions, or if corrosion and/or deposits are noticed within the valve body, testing must be performed more often. A "try lever" test must also be performed at the end of any non-service period.

CAUTION! Steam/hot water may be discharged from body drain and vent during "try lever" test. Care must be taken to avoid any bodily contact.

CAUTION! High sound levels may be experienced during "try lever" test. Wear proper safety equipment and exercise extreme care! Test at or near maximum operating pressure by holding the test lever fully open for at least 5 seconds to flush the valve seat free of sediment and debris. Then release lever and permit the valve to snap shut.

If lift lever does not activate, or there is not evidence of discharge, turn off boiler immediately and contact a licensed contractor or qualified service personnel.

Neither Conbraco Industries, Inc. nor its agents assume any liability for valves improperly installed or maintained.

APOLLO

Ċ,

WARNING! THIS PRODUCT CONTAINS CHEMICALS KNOWN IN THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. (CALIFORNIA LAW REQUIRES THAT THIS WARNING BE GIVEN TO THE CONSUMERS IN THE STATE OF CALIFORNIA.). FOR MORE INFORMATION VISIT WWW.APOLLOVALVES.COM.

DO NOT REMOVE THIS TAG!

