



SEQUENCE OF OPERATION:
 Set T775 temperature control to desired set point, with system on, circulating pump turns on, and v1 opens, v2 closes. When temperature is satisfied, pump v1 close /turns off, v2 opens allowing condensate back to tank.

LOCATION OF TANK RELIEF VALVE
 A combination temperature-pressure relief valve is required and must be installed on the tank outlet. (NF)*

SERVICE WATER INLET
 Must be installed with Required Backflow Preventor in accordance with local code.

EXISTING ASME CODE TANK OR WATER HEATER NOT CONNECTED TO POTABLE WATER SUPPLY

- LEGEND
- RELIEF VALVE
 - SHUTOFF VALVE
 - CHECK VALVE
 - TRAP

USED ON 1-1/2 TO 150 HP STEAM BOILERS		PART NAME PIPING SCHEMATIC	
FOR PARKER STEAM BOILERS-CONDENSATE COOLER/WATER HEATER			
DR. W.T	DATE 12/27/07	<h1>PARKER BOILER CO.</h1> <p>5930 BANDINI BLVD. LOS ANGELES, CA 90040-2999</p>	
CH.			
APPROVED			
SUPERSEDES NO.		SCALE CAD DRAWING	DIMENSIONS NONE
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