

HEATEC TEC-NOTE

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SAFETY Heatec heaters

Following the instructions in the Tec-Notes applicable to Heatec heaters will help you avoid serious injury or death.

Read each Tec-Note in its entirety before performing operations it covers.

Hazard messages are included at appropriate places throughout these Tec-Notes. Safety may also be affected by the sequence of step-by-step instructions. So don't change their sequence or skip steps unless you are sure it is safe to do so.

Danger and warning messages also appear on decals at appropriate locations on the heaters. They identify known hazards, their severity and how you can avoid them. Pay special attention to them. Three are shown below to increase your familiarity with these decals.

You should also follow all applicable safety procedures and precautions issued by OSHA and/or other agencies that have jurisdiction where the heater is being used.

In addition to these Tec-Notes, we include with each new product, a copy of important instructions published by manufacturers of key components. **You will need these instructions for certain tasks mentioned in our Tec-Notes. And you should observe all safety information contained in these instructions.** Please contact Heatec if you have questions about instructions for components.

⚠ DANGER



SHOCK HAZARD. Hazardous voltage is present inside this panel. Contact with it will cause death or serious injury.

Disconnect and lock out electrical power to this panel before opening the panel door.

⚠ PELIGRO

RIESGO DE ELECTROCUCION. Hay niveles peligrosos de voltaje dentro de este tablero. El contacto causará la muerte o lesiones graves.

Desconectar y bloquear la alimentación eléctrica suministrada a este tablero antes de abrir su puerta.

Part No. 5014130

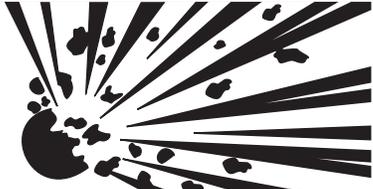
⚠ WARNING



Beware of hot parts. Do not touch burner firing chamber, heater shell, valves, or piping, etc with bare hands when heater is in operation. Their surfaces may exceed 300 degrees F (149 degrees C) and can cause severe burns resulting in serious injury or death. Wear heat resistant gloves when you must work on hot parts or drain hot fluid from the heater.

Part No. 5018261

⚠ WARNING



To ensure that the flame scanner is working properly, manually restart the heater twice daily. If the scanner is not working properly it will prevent a restart and should be replaced. Never disconnect the scanner temporarily to restart the heater. That would prevent it from shutting off fuel in case of a flame failure. This could cause an explosion and fire, causing injury or death.

⚠ ADVERTENCIA

Para asegurar que el explorador de llamas funciona correctamente, rearrancar el calentador manualmente dos veces por día. Si el explorador no funciona correctamente, se impedirá el arranque de la unidad. En tal caso, sustituirlo. Nunca desconectar el explorador de modo temporal para poder rearrancar el calentador porque entonces no se cortaría el suministro de combustible en caso de apagarse la llama. Esto podría ocasionar una explosión o incendio y causar lesiones personales o la muerte.

Part No. 5014131