SIMPLE TO VIEW AND DETERMINE

Cause of Alarm and Clear Alarm Codes

If a unit alarm condition occurs the large Alarm Icon will appear.
If a zone-specific alarm occurs, a small alarm Icon will appear within the affected zone as well (example: Zone 2 shown).
1. From the Standard Display, press the MENU key.
2. Press the NEXT key until the Alarm Menu appears.
3. Press the SELECT key.
   - The Alarm Display will appear.
   - If no alarms are present, NO ALARMS is shown.
   - If alarms are present, the quantity of alarms (if more than one) and the most recent alarm code number will be shown.

4. After the alarm situation is resolved press the CLEAR key to clear the alarm.
5. To display the next alarm, press the NEXT key.
   - If an alarm will not clear, it may still exist. If the alarm is not corrected, it will not clear. All alarms must be viewed before any of the alarms can be cleared.
   - If an alarm cannot be cleared from the Main menu, the Clear key will not appear. These alarms must be cleared from Guarded Access Menus.
6. Press the EXIT key to return to the Standard Display.

See Operator’s Manual for more information regarding alarm codes.

SIMPLE TO SELECT

High Speed Lockout Feature

1. From the Standard Display, press the High Speed Lockout key.
   - PROGRAMMING HIGH SPEED LOCKOUT PLEASE WAIT will briefly be displayed.
   - The change will be confirmed by displaying HIGH SPEED LOCKOUT ACTIVE or HIGH SPEED LOCKOUT INACTIVE.
   - The display will then return to the Standard Display. If High Speed Lockout is turned on, the message HIGH SPEED LOCKOUT ACTIVE will be shown at the top of the standard display.
2. Pressing the High Speed Lockout key again will turn the feature off.

SIMPLE TO OPERATE

SmartPower™ Electric Standby (OPTION)

1. Connect the proper voltage power supply to the unit’s power receptacle.
2. Press the ON key to turn the unit on.
   - The Thermo King Logo will briefly be displayed as the system initializes.
   - CONFIGURING SYSTEM PLEASE WAIT briefly appears while communications are established and the unit prepares for operation.
   - The Standard Display showing box temperatures and setpoints briefly appears next.
   - ELECTRIC MOTOR STARTING will appear.
   - The Standard Display showing box temperatures and setpoints appears while the unit is running.
3. Press the OFF key to turn the unit off. The unit will immediately shut off and SYSTEM IS POWERING DOWN will appear briefly.

SIMPLE TO CHECK

Hourmeters

1. From the Standard Display, press the MENU key.
2. Press the NEXT key until the Hourmeters Menu appears.
3. Press the SELECT key to enter the Hourmeters Menu.
4. Press the NEXT and BACK keys to view the hourmeter displays.
5. Press the EXIT key to return to the Standard Display.

4. After the alarm situation is resolved press the CLEAR key to clear the alarm.
5. To display the next alarm, press the NEXT key.
   - If an alarm will not clear, it may still exist. If the alarm is not corrected, it will not clear. All alarms must be viewed before any of the alarms can be cleared.
   - If an alarm cannot be cleared from the Main menu, the Clear key will not appear. These alarms must be cleared from Guarded Access Menus.
6. Press the EXIT key to return to the Standard Display.

For more information or tutorial sessions, please contact your Thermo King Service Manager.
2. Press the ZONE key under the desired zone.
Zone 2 and Zone 3 (if present) can be turned on and off as desired.
Zone 1 will always be displayed any time the unit is turned on.

To turn a Zone on or off:
1. Press the OFF key to turn the unit off. The unit will immediately shut off and
   the display will return to the Standard Display showing the Zone is off.
2. Press the + or - keys to change the setpoint reading.
   The Standard Display appears with Zone setpoint changed to the new setpoint.
3. Press the TURN ZONE OFF key to turn the zone off.
   - The display briefly shows PROGRAMMING ZONE OFF: PLEASE WAIT.
   - The Standard Display appears with Zone setpoint changed to the new setpoint.

1. From the Standard Display, press the ZONE key for the desired zone (example: Zone 1 is shown).
2. Press the SELECT key to enter the Gauges Menu.
3. Press the BACK or NEXT keys to scroll through the available gauges.
4. Press the LOCK key again to unlock the screen.
5. Press the EXIT key to return to the Standard Display.

1. From the Standard Display, press the MENU key.
2. Press the NEXT key until the Sensors Menu appears.
3. Press the SELECT key to enter the Sensors Menu.
4. Press the BACK or NEXT keys to scroll through the sensors.
5. Press the LOCK key to display any sensor screen for an indefinite period.
6. Press the LOCK key again to unlock the screen.
7. Press the EXIT key to return to the Standard Display.

1. From the Standard Display, press the MENU key.
2. Press the NEXT key until the Sensors Menu appears.
3. Press the SELECT key to enter the Sensors Menu.
4. Press the NEXT or BACK keys to scroll through the sensors.
5. Press the LOCK key to display any sensor screen for an indefinite period.
6. Press the LOCK key again to unlock the screen.
7. Press the EXIT key to return to the Standard Display.

1. From the Standard Display, press the DEFROST key.
2. Press the NEXT key until the DEFROST Menu appears.
3. Press the SELECT key for desired zone (example: Zone 1 is shown):
   - The display briefly shows DEFROST, followed by PROGRAMMING DEFROST:
   - PLEASE WAIT and then DEFROST STARTED.
   - The bar indicator shows approximate percentage of time remaining to complete defrost cycle.

1. Clear all alarm codes.
2. From the Standard Display, press the MENU key.
3. Press the NEXT key until the PRETRIP Menu appears.
4. Press the SELECT key.
   - FULL PRETRIP will be initiated if the unit is not running.
   - RUNNING PRETRIP will be initiated if the unit is running on either diesel or electric standby.