Oven Temperature Calibration Instructions:

**Classic Wall Oven & Range Temperature Calibration Procedure**

**Wall Oven Models:** CPS/CPD, CPTS/CPTD, ECPS/ECPD, ECS/ECD, PCS/PCD, MCS/MCD Single & Double Ovens, 27, 30 & 36 inches wide.

**Range Models:** ERSD30/36/48, PGR30, RSE30, RSG30, RSD30, ERD30/36/48/60, ERDE36/48, MRE30, MRES30, EGR30, ERG30/36

**Classic Products – All models WITH Bake Keypad:**
- Select a Bake Cycle, Increase Temperature to 500°F.
- Quickly press and Hold Bake Keypad until display changes.
- Use Temp Up/Down keypad to select amount of Calibration up to +/−35°F.
- Press Cancel to lock in new setting. Factory setting is “00”.

**Classic Range Model: ERD48 WITHOUT Bake Keypad:**
- Turn Power Off to unit.
- Press and hold Cancel Key for the small oven.
- Turn power back on while holding Cancel Key. Two Orange “00” will display.
- Quickly press Cancel Key again. “00” will appear on the large oven display.
- Use Temp Up/Down keypad on large oven to select amount of Calibration up to +/−35°F.
- Press Cancel to lock in new setting. Factory setting is “00”.

**Classic Range Model: ERD36 WITHOUT Bake Keypad:**
- Turn Power Off to unit.
- Press and hold Cancel Key.
- Turn power back on while holding Cancel Key. Two Orange “00” will display.
- Use Temp Up/Down keypad on large oven to select amount of Calibration up to +/−35°F.
- Press Cancel to lock in new setting. Factory setting is “00”.

**Discovery Wall Oven Temperature Calibration Procedure**

**Wall Oven Models:** EO130, EO230, EO127, EO227, PO130, PO230, PO127, PO227, MOV130, MOV230, MOV127, MOV227, MOH130, MOH230, MOH127, MOH227

- Press and HOLD “#” keypad, Press and HOLD Cancel/Secure keypad.
- Hold both buttons for 5 seconds.
- Once the display changes, let go of the Cancel/Secure keypad first then the “#” Keypad. Enter your Dacor Servicer Identification Number (or: S1236) and press Enter.
- For Double ovens (single oven skip this step), select the oven that is to be Calibrated (Upper or Lower).
- Press the Service Temp keypad then the OK keypad to acknowledge the Calibration Warning.
- Using the Number Keypad, select the corresponding number next to the Cycle you wish to Calibrate.
- Once the desired Cycle is Highlighted, Press the +5°F or -5°F to select the amount of Calibration.
- Once the desired Calibration is displayed, press the OK keypad to lock in new setting.
- Press the Cancel/Secure keypad to EXIT the Temperature Calibration Mode.
Oven Temperature Calibration Instructions Continued:

**ER-Dual Fuel Range Temperature Calibration Procedure**

**Range Models:** ER30D, ER30DSR, ER36D, ER48D

- Press and HOLD Bake Keypad for 10 seconds or until the display changes.
- Using the Number Keypad, enter the new Calibration Offset.
- Use the Self Clean Keypad to select “+” or “-” up to +/-35°F.
- Press Cancel to lock in new setting. Factory setting is “00”.

**Renaissance & Distinctive Wall Oven & Range Temperature Calibration Procedure Renaissance Wall Oven Models:** EORS130, EORS230, EORD230, EORS127, EORS227, EORD227, MORS130, MORS230, MORD230, MORS127, MORS227, MORD227, RO130, ROV130, RO230, ROV230, RNO127, RNO130, RNO227, RNO230, RNWO127, RNWO130, RNWO227, RNWO230

**Distinctive Wall Oven Models:** DO130, DO230, DTO127, DTO130, DTO227, DTO230

**Distinctive Range Models:** DR30D, DR30DI

**Heritage Wall Oven Models:** HWO127, HWO130, HWO227, HWO230

**Heritage Range Models:** HDR30D, HDR36, HDR48, HDRP30, HDRP36, HDRP48

- Press and HOLD the “0” and “#” keypads at the same time. After about 3 seconds, the display will read: PASS.
- Using the Number Keypad, enter pass code: 6-4-2-8 then press the Start Keypad. The display will change and read: SLCE “00”.
- Quickly select the cooking mode that needs to be Calibrated. Using the Number Keypad enter the new Calibration Offset.
- Use the “#” Keypad to select “+” or “-” up to +/-35°F.
- Press START to lock in new setting. Factory setting is “00”.

**ER-All Gas Range Temperature Calibration Procedure**

**Range Models:** ER30G, ER30GI, ER36G, ER36GI

- Disconnect Range from Power Supply.
- Pull unit out from wall and remove rear panel of range to access the Relay Board.
- The relay board will have dip-switches mounted near the center of the board.
- Use the chart below to enter Calibration Offset.
- Reassemble Range and restore power.

---

Note: 0 = Off and 1 = On

<table>
<thead>
<tr>
<th>switches</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>BAKE</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>OFFSETS</td>
<td>35</td>
<td>30</td>
<td>25</td>
<td>20</td>
<td>15</td>
<td>10</td>
<td>5</td>
<td>0</td>
<td>-5</td>
<td>-10</td>
<td>-15</td>
<td>-20</td>
<td>-25</td>
<td>-30</td>
<td>-35</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>switches</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONVECTION BAKE</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>OFFSETS</td>
<td>35</td>
<td>30</td>
<td>25</td>
<td>20</td>
<td>15</td>
<td>10</td>
<td>5</td>
<td>0</td>
<td>-5</td>
<td>-10</td>
<td>-15</td>
<td>-20</td>
<td>-25</td>
<td>-30</td>
<td>-35</td>
</tr>
</tbody>
</table>

Dacor Technical Assistance: 800-353-2267