Setting Up Your Ivoclar Programat® CS for Obsidian® Lithium Silicate Ceramic
**STEP 1** Calibrate Your Oven
- Calibrate your oven per manufacturer’s instructions

**STEP 2** Modifying a Program
- From the standby mode screen (shown in image A), use the “Cursor” keys to scroll through the screens until arriving at the program you desire to modify (shown in image B)

**STEP 3** Programming Screen
- Press the “Settings” key on the main control panel, which will take you to the contrast adjustment screen shown in image A
- Use the “Cursor” keys to scroll through the screens until arriving at the programming screen (screen 7 of 20), shown in image B
- Press the “Enter” button. The screen will look like image C
- Use the “Cursor” keys to scroll through the cells until arriving at the one stage/two stage cell shown in image A
- Ensure the oven is in two stage mode and showing one of the following symbols:
  - If your oven is in one stage mode as indicated by , press once so it reads → 2
- You are now ready to enter values into each of the cells shown. Use the “Cursor” keys to scroll through the cells until arriving at the “B” cell as shown in image A
- Use the keys to change the value in the “B” cell to 400
- Use the keys to reach the “S” cell, and use the keys to change value to 03:00
- Use the keys to reach the “T” cell, and use the keys to change value to 90
- Use the keys to reach the “H” cell, and use the keys to change value to 780
- Use the keys to reach the “V1” cell, and use the keys to change value to 400
- Use the keys to reach the “V2” cell, and use the keys to change value to 780
- You are now ready to name the Obsidian firing cycle.
- Press the “Esc” key to go back to the programming screen, shown in image A
- Press the keys and the “Enter” key to go to the keyboard screen, shown in image B
- Enter the nomenclature desired by navigating to the correct letters with the keys and pressing the “Enter” key
- Once the name is completed, press the “Esc” key to finalize the name

**STEP 6 (CONTINUED)**
- Use the “Cursor” keys to scroll through the cells until arriving at the one stage/two stage cell shown in image A
- The screen should show one stage as indicated by . The lower portion of the stage indicator is in bold, and the one stage/two stage indicator should read → 2. If the indicator reads 1→ as shown in image B, press once so it reads → 2
- You are now ready to enter values into each of the cells shown. Use the “Cursor” keys to scroll through the cells until arriving at the “B” cell as shown in image A
- Use the keys to change the value in the “B” cell to 400
- Use the keys to reach the “S” cell, and use the keys to change value to 03:00
- Use the keys to reach the “T” cell, and use the keys to change value to 90
- Use the keys to reach the “H” cell, and use the keys to change value to 780
- Use the keys to reach the “V1” cell, and use the keys to change value to 400
- Use the keys to reach the “V2” cell, and use the keys to change value to 780

**STEP 7** One Stage/Two Stage
- Use the “Cursor” keys to scroll through the cells until arriving at the one stage/two stage cell shown in image A
- The screen should show one stage as indicated by . The lower portion of the stage indicator is in bold, and the one stage/two stage indicator should read → 2. If the indicator reads 1→ as shown in image B, press once so it reads → 2

**STEP 8** Enter Values
- You are now ready to enter values into each of the cells shown. Use the “Cursor” keys to scroll through the cells until arriving at the “B” cell as shown in image A
- Use the keys to change the value in the “B” cell to 400
- Use the keys to reach the “S” cell, and use the keys to change value to 03:00
- Use the keys to reach the “T” cell, and use the keys to change value to 90
- Use the keys to reach the “H” cell, and use the keys to change value to 780
- Use the keys to reach the “V1” cell, and use the keys to change value to 400
- Use the keys to reach the “V2” cell, and use the keys to change value to 780

**STEP 9** Naming the Cycle
- You are now ready to name the Obsidian firing cycle.
- Press the “Esc” key to go back to the programming screen, shown in image A
- Press the keys and the “Enter” key to go to the keyboard screen, shown in image B
- Enter the nomenclature desired by navigating to the correct letters with the keys and pressing the “Enter” key
- Once the name is completed, press the “Esc” key to finalize the name