



Procedure for Replacement of Timer Display on SunStar® Super ZX32 Series Sunbeds



DISCONNECT POWER BEFORE STARTING THIS OR ANY SERVICE PROCEDURE REQUIRING THE REMOVAL OF PROTECTIVE COVERS.

In order to replace the timer keypad on your SunStar® Super ZX32 series sunbed, you need to remove the cover from the canopy. Simply pry off the colored profile strips, which run the length of the bed, both front and back, and pull the cover off. The cover slips under the endcaps at either end, and the power plate in the back, so some flexing is necessary to remove the cover. With the cover removed you will see the timer display bracket (A) at the head end of the bed. The detail illustration below shows the bracket in place. If your unit is equipped with face tanners, a black shroud will be obscuring this view of the bracket. You will need to work over the top of the endcap rather than from this view, however the procedure is the same.

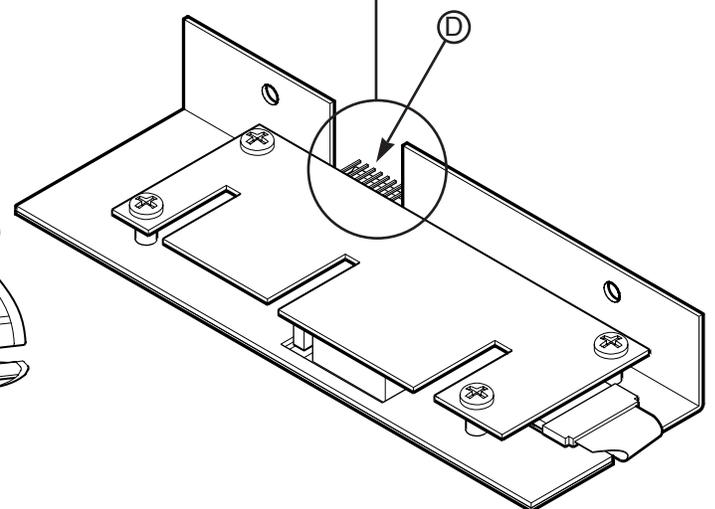
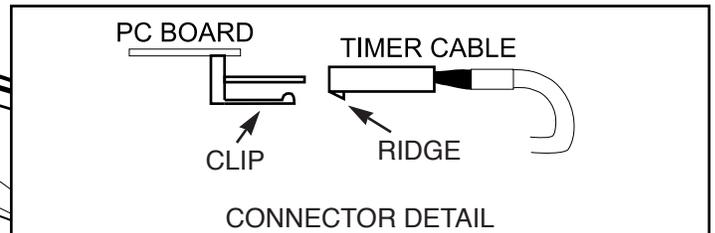
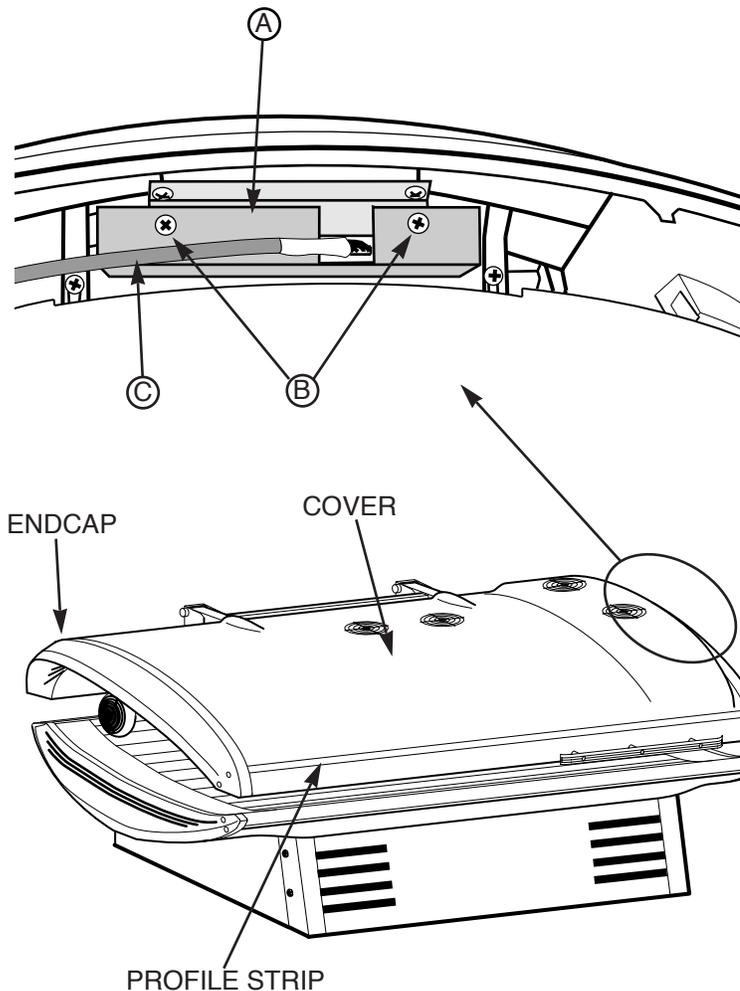
Remove the two screws (B) which hold the timer display bracket (A) in place. Gently slide the bracket out of the endcap. Disconnect the timer supply cable (C) from the timer display board. A clip secures the cable connection (see *connector detail*). Gently pry the clip away from the cable connector as you pull the cable.

Put this timer display aside and install the new one by reversing the previous directions. If you get the two timer displays confused, the old timer display has the cable connector (D) mounted above the board while the new one has the connector mounted below the board, as illustrated below. When plugging the timer supply cable into the new timer display board, notice the ridge on the front of the cable's connector. It must engage the white clip on the timer display board's connector (see *Connector Detail*). The connection will click when seated properly.

Locate the serial number for your sunbed/booth (usually near where the power cables exit the unit). If the model name reads "F-model name" or simply "model name" you also need to install a resistor cable harness and replace the timer before you can use the unit. Refer to the instructions that came with the resistor cable and timer before proceeding. If it reads "G-model name" or any letter later than "G" the new resistor cable and timer are not necessary.

Reinstall the cover and colored profile strips.

WARNING: Do not touch any metal connector pins with your hands. Static electricity from your body can be transmitted by these pins into the timer and potentially cause damage.



REPLACEMENT DISPLAY SHOWN