



**WISCO INDUSTRIES, INC.**

PHONE : 608.835.3106 • TOLL FREE : 800.999.4726 • FAX: 608.835.7399 • www.wiscoind.com

**MODEL 691/791/891**  
**TEMPERATURE SENSOR REPLACEMENT**  
**0027173SK**

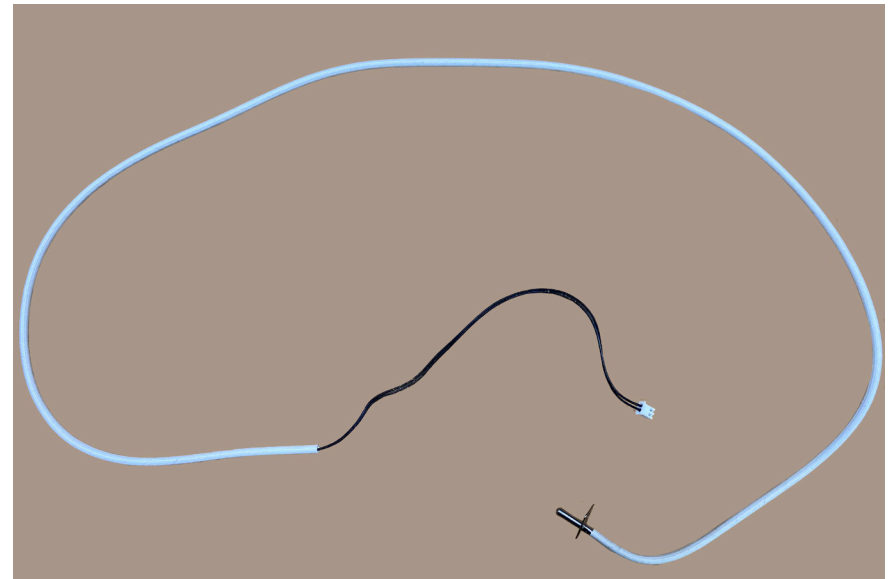
**DESCRIPTION**

*This document illustrates how to replace the Temperature Sensor for models 691-16, 691-25, 791, & 891.*



**TOOLS NEEDED**

- #2 Phillips Screwdriver (Stubby Recommended)
- 6 mm Socket Wrench or Driver (used for the 791 & 891)
- 7 mm Socket Wrench or Driver (used for the 791 & 891)
- 9 mm Socket Wrench or Driver (used for the 691)



**PARTS INCLUDED**

- (1) 0027173 - Temperature Sensor



UNPLUG UNIT FROM OUTLET AND ALLOW TO COOL



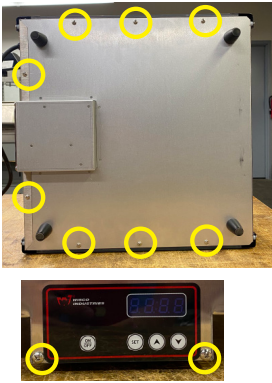
**WISCO INDUSTRIES, INC.**

PHONE : 608.835.3106 • TOLL FREE : 800.999.4726 • FAX: 608.835.7399 • www.wiscoind.com

# MODEL 691/791/891 TEMPERATURE SENSOR REPLACEMENT 0027173SK

## 691 Series

- 1** Remove the racks from inside of the unit and then place the unit on its side. Remove (8) screws from the bottom panel & (2) screws from the faceplate; remove the bottom panel.



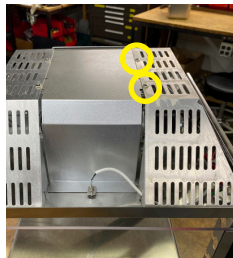
- 4** Remove (4) screws from both sides of the units top; remove the top.



- 2** Unplug the temperature sensor from the power board.  
*(Note: the temperature sensor is plugged into the slot labeled CN4)*



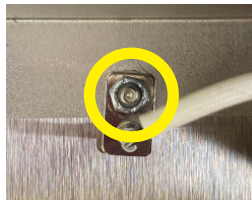
- 5** Remove (2) screws from the bracket in which the temp. sensor runs under; remove the bracket.



- 3** Remove (2) thumb screws from the rack holder; remove the rack holder & LED assembly behind it.



- 6** Remove the nut holding the temp. sensor in place; remove temp. sensor. Using the new sensor, complete all steps in reverse order & you have successfully replaced your units temperature sensor.



## 791/891

(791 shown in photos)

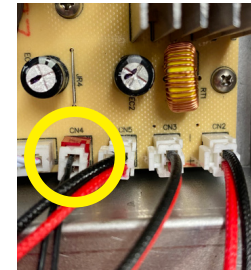
- 1** Remove the racks from inside of the unit and then place the unit on its side. Remove (9) screws and remove the bottom panel.



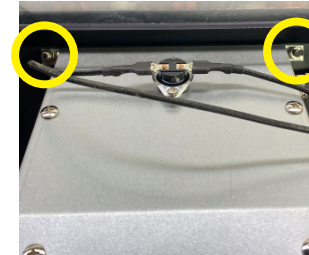
- 4** Remove (6) screws from both sides of the units top; remove the top.  
*Note: The 891 has 7 screws.*



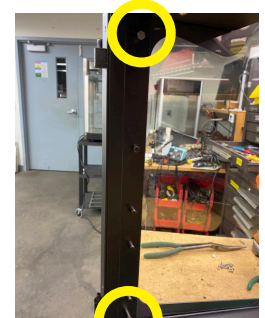
- 2** Unplug the temperature sensor from the power board.  
*(Note: the temperature sensor is plugged into the slot labeled CN4)*



- 5** Remove (2) nuts from the blower motor assembly & (4) screws from inside-top of the unit; Remove the blower motor assembly.



- 3** Remove (2) nuts from the rack holder; remove the rack holder & LED assembly behind it.



- 6** Remove the nut holding the temp. sensor in place; remove temp. sensor. Using the new sensor, complete all steps in reverse order & you have successfully replaced your units temperature sensor.

