Modification instruction SCC / SCC_WE Line 2012 – 05

Installation of external core temperature sensor

02.05.2012

2 h.

Drilling machine, drills 3,2mm, 16,2mm, Standard tolls

SCC – SCC_WE

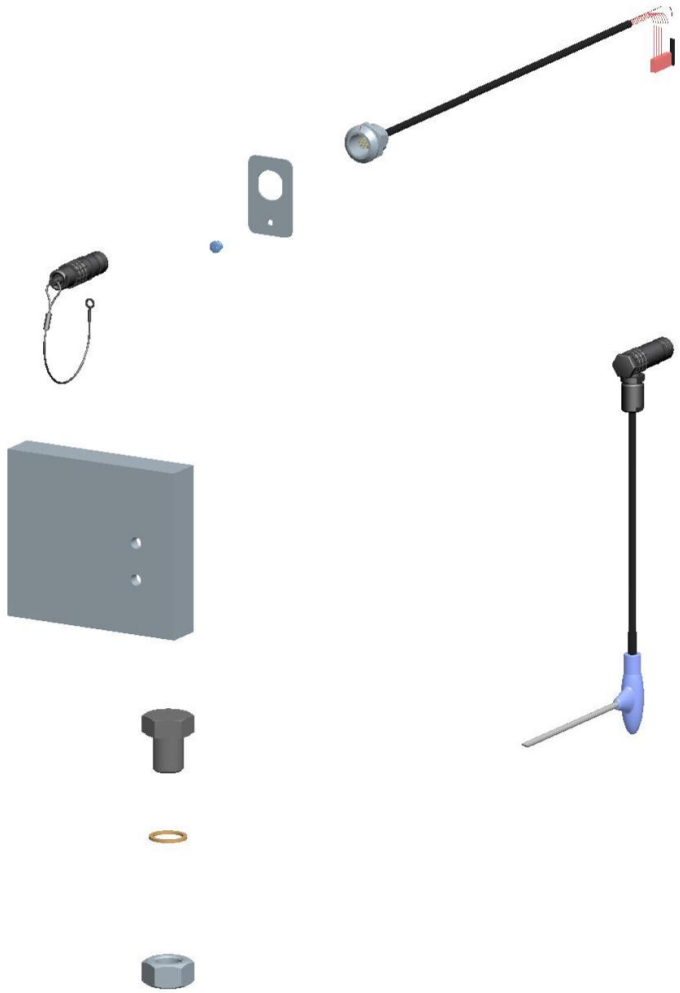
Please forward this information directly to all members of your service department!

Attention:

Please consider that you are working in the electric cabinet.
Cover the electrical parts to avoid an electrical circuit!

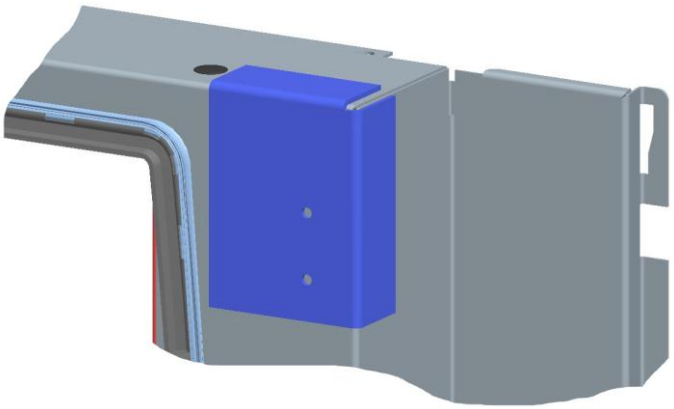
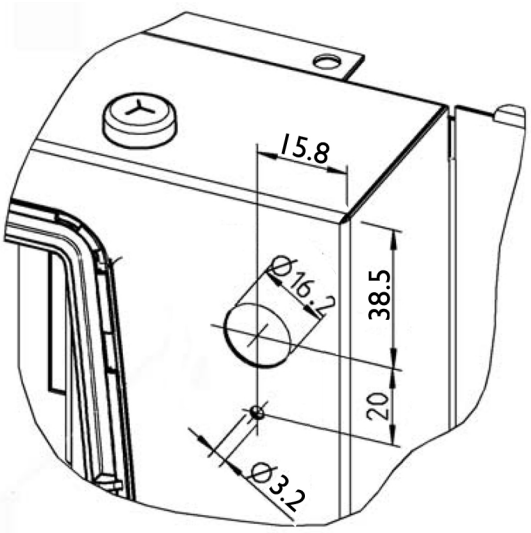
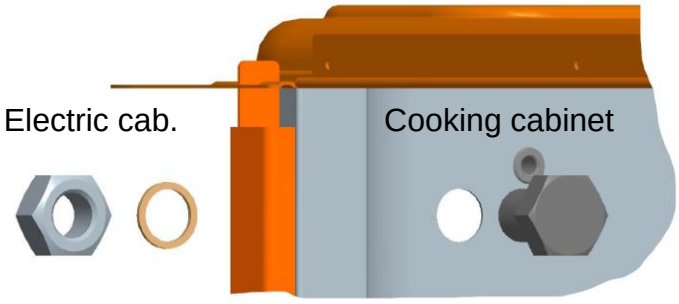
2 retrofit kits are available:

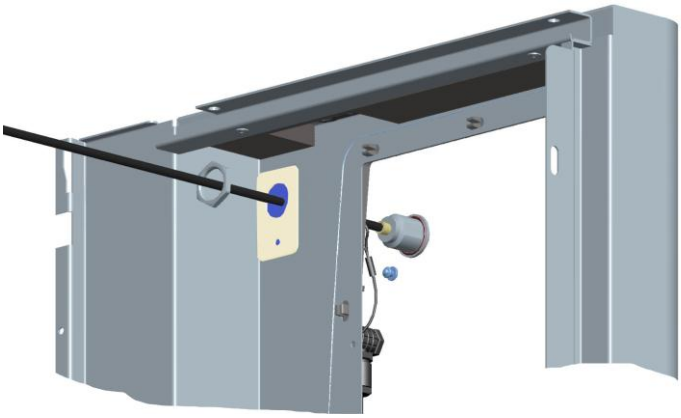
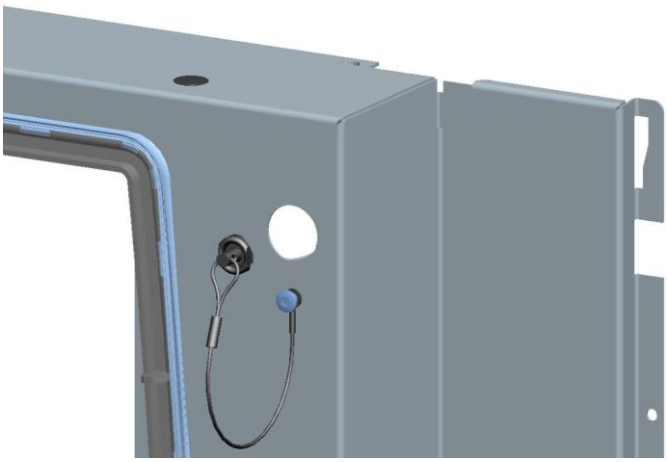
87.00.542 SCC /SCC_WE 61-102
87.00.543 SCC /SCC_WE 201.202



The kits contain:

	Description	Part-Nr.
-	Socket for SCC units	40.01.832
-	CT-sensor 61-102	40.01.842
	CT-sensor 201-202	40.01.843
-	Template	16.01.055
-	Plug	40.01.827
-	Screw M16	1016.0700
-	Rivet	10.00.515
-	Locking panel	16.01.054
-	Copper gasket	1315.0104
-	Nut M16	1116.0160

1.	Disconnect unit from mains	
2.	Open service panel and left side panel, if necassary loose top cover.	
3.	 	Installation: - Hold template to the top right corner of the operator panel and punch the two holes. - Drill upper hole with diameter 16,2 mm and lower hole with diameter 3,2 mm
4.		Remove core temperature sensor from the unit. Close the opening in the cooking cabinet using: - screw, - copper gasket and - nut. Observe that the screw head is inside the cooking cabinet and the nut and copper gasket are in the electrical cabinet.

5.	 	- Put locking plate to the inner side of the operator panel (the drilled holes must match with the holes of the locking plate). Fasten the locking plate and the plug with the rivet to the operator panel. - Remove nut from the socket - Install socket with cable in the upper hole. Make sure that the mark on the socket points to the top cover - Fasten the socket with the previous removed nut to the operator panel - Connect multipoint plug of the socket to X 2 of the operator pcb. Connector of the removed standard core temperature sensor.
		Now the CT-sensor can be connected to the socket. The sensor automatically will be identified of the pcb. If the unit is switched on also a sensor must be connected to the socket, otherwise a broken sensor is identified and the buzzer sounds. If the unit is out of use the socket can be closed using the plug for protecting the socket against damage and dirt.