

## **Preheaters**

Model references: PHSE, PHBE

Error num.	Displayed message	Solution
1	Error #1 Temperature not reached. Check station settings.	Temperature not reached in the programmed time. Check the station settings and modify it if necessary.
2	Error #2 Heater malfunction. Restart the station. If not solved, contact with the technical service.	Restart the station. If not solved, contact with the Technical Service.
3	Error #3 TC1 not connected. This operation requires the TC1 thermocouple to be connected. Connect a Type K thermocouple.	This operation requires a thermocouple to be connected. Connect a Type K thermocouple in the required channel.  Check the thermocouple is not broken or try new one.  If the problem is not solved, contact the Technical Service.
4	Error #4 TC2 not connected. This operation requires the TC2 thermocouple to be connected. Connect a Type K thermocouple.	
5	Error #5 TC3 not connected. This operation requires the TC3 thermocouple to be connected. Connect a Type K thermocouple.	
6	Error #6 TC4 not connected. This operation requires the TC4 thermocouple to be connected. Connect a Type K thermocouple.	
12	STOP #12 Memory error. Reset the station. If not solved, contact with the technical service.	Restart the station. If not solved, contact with the Technical Service.
13	STOP #13 Mains frequency error. Reset the station. If not solved, contact with the technical service.	Check mains supply. Reset the station after connecting the proper power supply.  If the problem is not solved, contact the Technical Service.
14	STOP #14 Incorrect system startup. Reset the station. If not solved, contact with the technical service.	Restart the station. If not solved, contact with the Technical Service.
15	STOP #15 Incorrect system startup. Reset the station. If not solved, contact with the technical service.	