

Product Change Notice - Announcement

PCN no.:	P25-2023-003
Date:	2023-03-17
PCN Type:	Information
Subject:	EGO Radiant Heating Elements – Standardization of separate terminal block for specific EGO [®] variants with 270 mm heated diameter
Reference:	Product Management – Katharina Himmer

1. Change reasons / change item

The company group E.G.O. constantly pursues to follow up on continuous improvements of its products and production processes.

E.G.O. intends to standardize the design of the separate terminal block of its radiant heating elements globally. For specific EGO[®] variants with a heated diameter of 270 mm the new design will be adapted to the proven design as already used for all other EGO Radiant Heating Elements in the household sector. The mounting position of the new terminal block will remain unchanged (see chapter 4).

Going along with the standardization of the separate terminal block, the welding method for fixing the separate terminal block will change from plasma welding to resistance welding. The method of resistance welding has already been executed and proven within E.G.O.'s production network for many years.

The production location and the material type numbers of the affected EGO Radiant Heating Elements will remain unchanged.

This change will not have any negative influence on reliability, functionality or performance of E.G.O.'s products and does not affect lifetime or approval.

2. Affected products


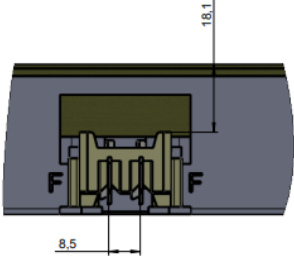
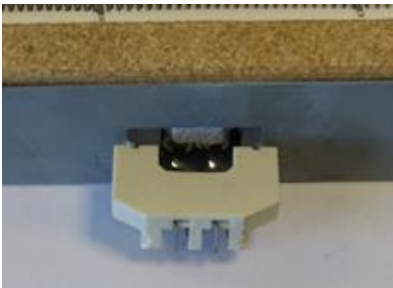
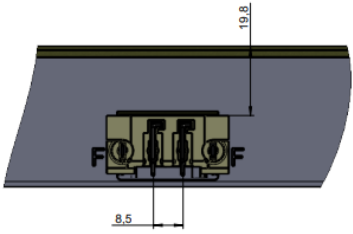
EGO[®] Radiant Heating Elements

3. Affected material type numbers

Material type numbers	Material description
10.77050.016	EGO [®] rectangular, 270x540mm, 400V
10.77843.001	EGO [®] rectangular, 270x270mm, 400V
10.77843.002	EGO [®] rectangular, 270x270mm, 230V
10.77843.006	EGO [®] rectangular, 270x270mm, 400V
10.77843.007	EGO [®] rectangular, 270x270mm, 440V
10.77843.009	EGO [®] rectangular, 270x270mm, 400V
10.77847.006	EGO [®] rectangular, 270x270mm, 400V

4. Identification of change

The current and the new version of the terminal block is illustrated with reference pictures and drawings below.

E.G.O. production site	Current version	New version
E.G.O. Austria Elektrogeräte Ges.m.b.H.	 <p data-bbox="549 842 903 936">Mounting position of terminal block for tab direction vertical (opposite to glass)</p> 	 <p data-bbox="965 842 1382 936">Mounting position of terminal block for tab direction vertical (opposite to glass)</p> 

All further characteristics of the product like voltage, power and calibration remain unchanged.

5. Change schedule

The start of the implementation in E.G.O.'s production network is planned stepwise from the second quarter 2023.

Remaining stock of the affected radiant heating elements with the current design will be used up first.

6. Additional information

A general sampling is not intended. If samples are needed, please send a sample order indicating the desired parts.