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ELSTEIN

IRE- 080.13E



REO REFLECTOR EBO HOUSING EIO HOUSING

REO REFLECTOR

Elstein REO/250 and REO/125 reflectors are used to hold and fix the FSR, HFS/1, HSR/1, HTS/1, SHTS/1, and FSR/2, HFS/2, HSR/2, HTS/2 and SHTS/2 ceramic infrared radiators, and to reflect the IR radiation in the direction of the material to be heated.

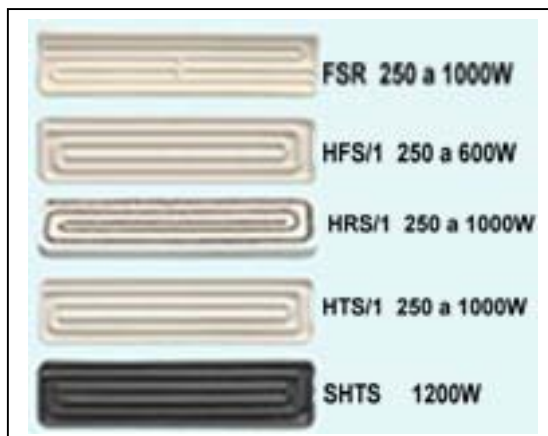
They are made from polished stainless steel and have a protective foil on the inside which must be removed before installation.

REO reflectors are part of the ready to fit EBF construction elements and the fitted REF construction sets.

They are available in the two lengths 125 mm and 250 mm.



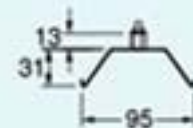
Radiator types available for REO 250



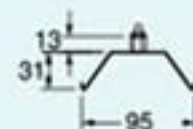
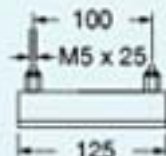
Radiator types available for REO 125



REO/250



REO/125



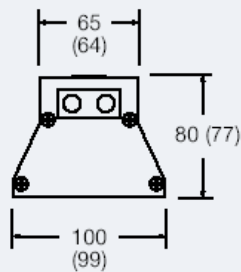
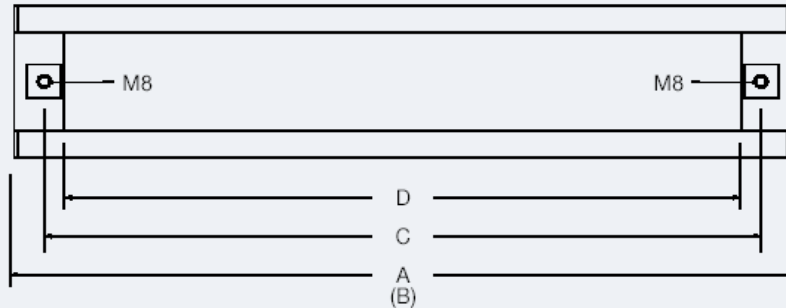
**Dimensions in mm
REO Reflectors**

EBO HOUSING

Elstein EBO housings consist of an anodised, extruded aluminium section with an H-like cross-section, on which an aluminium capping section and two aluminium die cast end pieces are fitted.

Each die cast end piece contains a sliding nut with M8 thread for fixing the housings, for example on a steel section frame. They also contain a ceramic bushing for the electricity cables and a labelled safety earth terminal.

EBO housings being equipped with Elstein radiators are available as ready-for-assembly construction elements by using the designation EBF (see there).



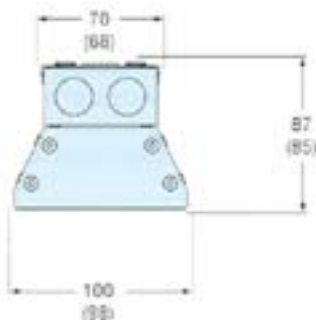
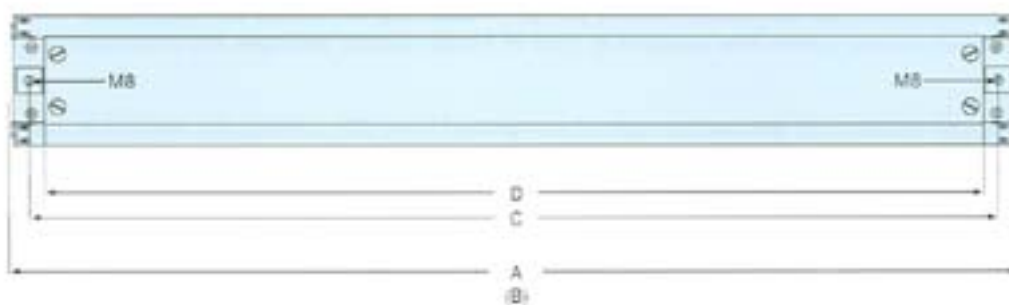
	A	B	C	D
EBO 25	260	255	217	190
EBO 50	510	505	467	440
EBO 75	760	755	717	690
EBO 100	1010	1005	967	940
EBO 125	1260	1255	1217	1190

Dimensions in mm
EBO Housings

EIO HOUSING

EIO housings are made of stainless steel. The following table lists the available models.

These five models are prepared to incorporate the assembly of the two models of reflectors REO, in its multiple combinations for the construction of the panels EBI



	A	B	C	D
EBI 25	260	257	233	210
EBI 50	515	508	484	461
EBI 75	765	759	735	712
EBI 100	1020	1010	966	953
EBI 125	1275	1261	1217	1214

Dimensions in mm
EBi Housings