

CERTIFICATE



Manufacturer:
(Manufacturer or its
authorized representative)

B3 Energy Solutions GmbH
Hüttenstraße 1
46284 Dorsten, Germany

Welding production facility:

Hüttenstraße 1
46284 Dorsten, Germany

Confirmation:

has established and applies a quality system according to

DIN EN ISO 3834-2

Comprehensive quality requirements
in the specified scope to the annex of certificate

Certificate No.:

0090 152 1910

Certificate expires:

31.05.2027

Report No.:

SB05/74386/26

Place / issue date:

Erfurt / 01.06.2026


Certification Body for
Construction Products
Notified Body 0090



ANNEX TO CERTIFICATE No. 0090 152 1910 from 2026-06-01

Welding production facility	Hüttenstraße 1 46284 Dorsten, Germany		
Scope of Application	Manufacturing and assembling of plate-type and tubular type heat exchangers and parts of pressure equipment		
Applied standards (ISO 3834-5)	ISO 9606-1 ISO 14731 ISO 9712 ISO 15609-1, ISO 15609-2 ISO 15614-1 ISO 17663 ISO 13916, ISO/TR 17671-2, ISO/TR 17844 ISO 17635, ISO 17637 ISO 17662 ISO 14555		
Dimensions of components	wall thickness up to 6,25 mm	length up to 12000 mm	diameter up to 3000 mm
Welding Supervisor	Philippe Brasseur, Level C		
NDE Supervisor	Philippe Brasseur, VT2, PT2		
Welding process(-s) acc.to EN ISO 4063	Base material group(-s) acc. to CEN ISO/TR 15608		
141	1.1, 1.2, 1.4 $R_{eH} \leq 355$ Mpa 8.1, 8.2		
142	1.1, 1.2, 1.4 $R_{eH} \leq 355$ Mpa 8.1, 8.2		
521	1.1, 1.4 8.1, 8.2		

This certificate does not replace verifications required in legal areas.

The certificate holder shall inform Certification Body immediately in case of any changes of the data in this annex or other conditions of certification.

