CRA SAMPLE

D12 Rating plate and marking

Example after one year of operation, status 28.02.2028 · Nordwald Wärmetechnik GmbH, networked wood chip boiler NWT HACKTHERM 60 connect

Publisher	OT-Cyber.de, Max Gilg, Rosenheim
Sample company	Nordwald Wärmetechnik GmbH, networked wood chip boiler NWT HACKTHERM 60 connect (fictitious)
Note	Free sample, not legal advice

Company, people, data and numbers are fictitious. This is how the document looks after one year of operation.

1 Purpose and scope

Content of the rating plate, CE marking, end of support date and warning notices, with place of attachment and verification in the routine test (F10).

2 Document control

Field	Entry
Document no.	NWT-CE-D12
Version, status	1.2, approved
Scope	NWT HACKTHERM 60 connect (18 to 60 kW), controller, gateway, portal and app
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Checked by	Ingenieurbüro Lechner (safety), Sichtwerk Security (security)
Approval	Michael Berger, Managing Director, 28.02.2028
Next review	15.03.2029 or in the event of a substantial modification
Confidentiality	internal
Filing	Technical documentation NWT-TD-HT60C, retained for at least 10 years after the last unit is placed on the market

3 Rating plate and marking: overview

Item	Content	Location
Manufacturer	Nordwald Wärmetechnik GmbH, address	Rating plate
Type, serial number	HT60C-60, HT60C-27-0034	Rating plate
Year of construction	2028	Rating plate
CE marking	CE, minimum height 5 mm	Rating plate
Output, boiler class	60 kW, class 5	Rating plate
Max. operating pressure, temperature	3 bar, 95 °C	Rating plate
Support period	Security updates until month and year, 15 years from handover, e.g. until 02/2043	Label next to rating plate
Vulnerability contact	nordwald-waerme.example/security	Label, instructions
Warning notices	hot surface, draw-in point, storage room	at the danger point
Electrical data	400 V, 16 A	Control cabinet

✓ Rating plate is durable; adhesion and legibility test passed after 1,000 h heat test

✓ Routine test F10 verifies completeness on every unit (34 of 34 passed)

✓ End of support label fitted to all new units since 11.12.2027, retrofitted to older units at the next service (19 of 22)

The end of support date is shown on the unit, in the instructions (D13), in the portal and in the declaration (D11), so that customers can see it before purchase.

4 Terms and abbreviations

CE: CE marking: the manufacturer declares that the product meets EU requirements

CRA: Cyber Resilience Act, Regulation (EU) 2024/2847

5 Revision history and approval

Version	Date	Change	Approval
1.0	15.03.2027	First issue for placing on the market (CE)	M. Berger
1.1	11.12.2027	CRA fully applicable: version for variant B	M. Berger
1.2	28.02.2028	Label with end date per unit	M. Berger

Approved: Michael Berger, Managing Director, 28.02.2028 (signed in the original). Free sample from OT-Cyber.de, not legal advice. Company, persons, serial numbers and data are entirely fictitious.