# TEST SUMMARY

The solid fuel appliance

## Firewarm 9 (V3)

Manufactured by: Heat Design
30-60 Hawthorn Road
Western Industrial Estate
Naas Road
Dublin 12, Ireland

Is independently tested by SGS Nederland BV in accordance with the following standards:

**EN13229:2001 + EN 13229-A2:2004.**

The appliance complies with the following characteristics:

*Test summary of report EZKA/2022-02/00014-1*

| Essential characteristic | | | |
|---|---|---|---|
| Test fuel | Beech | | |
| Fire safety | Pass | | |
| Emission of combustion products (related to 13% O2) | CO: | 0.05 | vol% |
| | $NO_x$: | 103 | $mg/m_0^3$ |
| | $C_xH_y$: | 40 | $mgC/m_0^3$ |
| | Dust: | 23 | $mg/m_0^3$ |
| Calculated thermal output | 8.8 kW | | |
| Energy efficiency | 81.7% | | |
| Release of dangerous substances | Pass | | |

Date: September 28, 2022
Approved by:

**C. Wösten**
**Industries & Environment**
Technical Manager Air Monitoring

SGS Nederland B.V. is a notified testing laboratory under EC number 0608.
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