

Declaration of performance according to Regulation (EU) 305/2011

| Information according to (EU) 305/2011 | Registration by the manufacturer | |
|---|---|------------------------|
| Unique identification code of the product type | Nobel 75 | |
| Intended use(s) | Space heating in residential buildings | |
| Manufacturer / trade mark | Westbo of Sweden AB Industrigatan 8, 333 75 Reftele SWEDEN | |
| E-Mail | info@westbo.net | |
| Authorised representative | Westbo of Sweden AB Industrigatan 8, 333 75 Reftele SWEDEN | |
| E-Mail | info@westbo.net | |
| System(s) of assessment and verification of constancy of performance of the construction product | System 3 | |
| The notified test laboratory has performed the initial test according to system 3. Notified body(ies) | NB-1625 | |
| | Rhein-Ruhr Feuerstätten Prüfstelle GmbH Im Lipperfeld 34b, 46047 Oberhausen, DEUTSCHLAND | |
| | Test report number RRF – 40 18 4856 | |
| Harmonised technical specifications | EN 16510-2-1:2022 | |
| Essential characteristics | | |
| Mechanical resistance and stability | | |
| Load bearing capacity | 80 kg | |
| Safety in case of fire | | |
| Protection of combustible materials | Minimum distance to combustible materials – bottom dB = 0 mm | |
| | Minimum distance to combustible materials – floor in front dF = 840 mm | |
| | Minimum distance to combustible materials – ceiling dC = 750 mm | |
| | Minimum distance to combustible materials – rear dR = 150/250 mm | |
| | Minimum distance to combustible materials – side ds = 350/450 mm | |
| | Minimum distance to combustible materials – side radiation area dL = 840 mm | |
| | Minimum distance to adjacent combustible materials – front radiation area dP = 1200 mm | |
| | Material type and thickness of the protective insulation material s = 0 mm | |
| | Hygiene, health and environment | |
| | <i>Emissions at nominal heat output</i> | |
| | Carbon monoxide (CO) | 1500 mg/m ³ |
| | Nitrogen oxides (NO _x) | 200 mg/m ³ |
| | Organic gaseous carbon (OGC) | 120 mg/m ³ |

| | | |
|--|---|-------------------|
| Particulate matter (PM) | 40 | mg/m ³ |
| <i>Emissions at part load heat output</i> | | |
| Carbon monoxide (CO) | NPD | mg/m ³ |
| Nitrogen oxides (NO _x) | NPD | mg/m ³ |
| Organic gaseous carbon (OGC) | NPD | mg/m ³ |
| Particulate matter (PM) | NPD | mg/m ³ |
| Information according to (EU) 305/2011 | Registration by the manufacturer | |
| Safety and accessibility in use | | |
| <i>Data for installation to a chimney at nominal heat output</i> | | |
| Flue gas outlet temperature | 305 | °C |
| Minimum flue draught | 12 | Pa |
| Flue gas mass flow | 7,4 | g/s |
| <i>Data for installation to a chimney at part load heat output</i> | | |
| Flue gas outlet temperature | NPD | °C |
| Minimum flue draught | NPD | Pa |
| Flue gas mass flow | NPD | g/s |
| <i>Data for installation to a chimney regarding fire safety on safety test heat output</i> | | |
| Fire safety of installation to the chimney | T400 - G | |
| Energy economy and heat retention | | |
| <i>Appliance's thermal output and energy efficiency at nominal heat output</i> | | |
| Space heat output | 5,5 | kW |
| Water heat output | NPD | kW |
| Efficiency | 75 | % |
| <i>Appliance's thermal output and energy efficiency at part load heat output</i> | | |
| Space heat output | NPD | kW |
| Water heat output | NPD | kW |
| Efficiency | NPD | % |
| <i>Space heating efficiency</i> | | |
| Seasonal space heating efficiency at nominal heat output | 65 | % |
| Energy Efficiency | Energy Efficiency Index (EEI) | 99 |
| | Energy efficiency class | A |
| Electric power consumption at nominal heat output | NPD | kW |
| Electric power consumption at part load heat output | NPD | kW |
| Power consumption in standby mode | NPD | kW |
| Sustainable use of natural resources | | |
| Environmental sustainability | NPD | |
| The performance of the product identified above is in conformity with the set of declared performance. | | |
| This declaration of performance is issued, in accordance with regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above. | | |

Signed on behalf of the manufacturer

Mattias Gunnarsson, CEO
Westbo of Sweden AB
2026-02-18

