

# EC Declaration of conformity

Issue date: 15.02.2012

We affirm that the product:

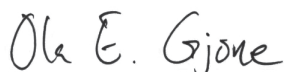
**Nordpeis Orion**

manufactured by us fulfils the requirements of:

**EN 13240:2001/AC:2006**

|                                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                    |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------|----------------------|--------|----------------------------------------------|--------|--------------------------------------------|--------------------------|-------------------|-----|---------------------|--------|------------|---------|
| <b>Name of manufacturer</b>                    | <b>NORDPEIS AS</b>                                                                                                                                                                                                                                                                                                                                                                                                                                 |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| <b>Contact information of the manufacturer</b> | <b>Gjellebekkstubben 9, N-3420 Lierskogen</b>                                                                                                                                                                                                                                                                                                                                                                                                      |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| <b>Place of production</b>                     | <b>Northstar, Poland</b>                                                                                                                                                                                                                                                                                                                                                                                                                           |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| <b>Type, model</b>                             | <b>Stove, Orion</b>                                                                                                                                                                                                                                                                                                                                                                                                                                |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| <b>Description of the product</b>              | <b>Room heating stove fired by solid fuel</b>                                                                                                                                                                                                                                                                                                                                                                                                      |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| <b>CE-marking information</b>                  | <table><tr><td>Fuel type</td><td>Natural wood logs</td></tr><tr><td>Flue gas temperature</td><td>183 °C</td></tr><tr><td>CO-content of flue gas at 13% o<sub>2</sub></td><td>0,157%</td></tr><tr><td>Minimum distances to combustible materials</td><td>Side 600mm<br/>Back 600mm</td></tr><tr><td>Energy efficiency</td><td>73%</td></tr><tr><td>Nominal heat output</td><td>6,8 kW</td></tr><tr><td>Testreport</td><td>045-047</td></tr></table> | Fuel type | Natural wood logs | Flue gas temperature | 183 °C | CO-content of flue gas at 13% o <sub>2</sub> | 0,157% | Minimum distances to combustible materials | Side 600mm<br>Back 600mm | Energy efficiency | 73% | Nominal heat output | 6,8 kW | Testreport | 045-047 |
| Fuel type                                      | Natural wood logs                                                                                                                                                                                                                                                                                                                                                                                                                                  |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| Flue gas temperature                           | 183 °C                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| CO-content of flue gas at 13% o <sub>2</sub>   | 0,157%                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| Minimum distances to combustible materials     | Side 600mm<br>Back 600mm                                                                                                                                                                                                                                                                                                                                                                                                                           |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| Energy efficiency                              | 73%                                                                                                                                                                                                                                                                                                                                                                                                                                                |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| Nominal heat output                            | 6,8 kW                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| Testreport                                     | 045-047                                                                                                                                                                                                                                                                                                                                                                                                                                            |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |
| <b>Notified body</b>                           | <b>SINTEF NBL<br/>Tiller bru, Tiller 7465 Trondheim, Norge</b>                                                                                                                                                                                                                                                                                                                                                                                     |           |                   |                      |        |                                              |        |                                            |                          |                   |     |                     |        |            |         |

Lier, 2012



**Ola E Gjone**  
Teknisk sjef/Technical Executive  
Nordpeis Group



Nordpeis AS, Gjellebekkstubben 9-11, N-3420 LIERSKOGEN, Norway  
[www.nordpeis.eu](http://www.nordpeis.eu)