

# EU DECLARATION OF CONFORMITY (DOC)

|                   |  |
|-------------------|--|
| Company name:     | Meteor A/S   |
| Postal address:   | Drejervej 1  |
| Postcode:         | DK-7451  |
| City:             | Sunds, Denmark                                     |
| Telephone number: | +45 97141333                                       |
| E-mail address:   | <a href="mailto:mail@meteor.dk">mail@meteor.dk</a> |



## Declare that the DOC issued under our sole responsibility and belongs to the following product:

|                 |   |
|-----------------|---|
| Product model:  | Jupiter 470 vinkellåge,<br>Jupiter 470 XL fast glas 1 side, Jupiter 470 XL fast glas 2 sider,<br>Jupiter 470-850 fast glas 1 side, Jupiter 470-850 fast glas 2 sider,<br>Jupiter 470 XXL fast glas 1 side, Jupiter 470 XXL fast glas 2 sider,<br>Jupiter 500-850 fast glas 1 side, Jupiter 500-850 fast glas 2 sider,<br>Jupiter 550 vinkellåge,<br>Jupiter 550 XL fast glas 1 side, Jupiter 550 XL fast glas 2 sider,<br>Jupiter 550-850 fast glas 1 side, Jupiter 550-850 fast glas 2 sider,<br>Jupiter 550 XXL fast glas 1 side, Jupiter 550 XXL fast glas 2 sider |
| Type:           | Insert appliance burning solid fuel   |
| Product number: | All fireplace inserts have a unique product number that is imprinted on the top the left side. Meteor A/S records the data.   |

## Identification of the product:



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| The object of the declaration described above is in conformity with the relevant top-level directives and regulations |            |   |   |
|---|------------|---|---|
| DIR 2009/125/EC   | 21-10-2009 | Energy Related Products Directive (ecodesign) | x |
| REG (EU) 305/2011   | 09-03-2011 | Construction Products Regulation (CPR)        | x |
| REG (EU) 2017/1369  | 04-07-2017 | Energy Labelling Regulation                   | x |


| Implementation measures incl regulations and delegated acts |            |  |   |
|---|------------|--|---|
| (EU) 2015/1186 (EL)   | 24-04-2015 | Energy labelling delegated act on Room heaters | x |
| (EU) 2015/1185 (ED)   | 24-04-2015 | Ecodesign regulation on Room heaters           | x |
| 2017/C 076/02   | 10-03-2017 | COM Transitional methods OJ EU C76 Vol 60      | x |

| Harmonized standards, other standards and technical specifications |              |  |   |
|--|--------------|--|---|
| EN 13229:2001  | 21-08-2001   | Inset appliances fired by solid fuel           | x |
| EN 13229/A2:2004   | 30-11-2004   | Harmonization of EN13229 by Annex ZA           | x |
| prEN 16510-1 (2013 ed)   | January 2013 | Emission measurement methods prior to 2018     | x |
| CEN/TS 15883   | 08-09-2009   | Emission measurement methods from 2009         | x |
| EN 16510-1:2018  | 31-07-2018   | Emission measurement methods, 2018 and onwards | x |

| Notified body                  | 4 digit notified body number: |
|--------------------------------|-------------------------------|
| Danish Technological Institute | 1235                          |

| Additional information: |
|-------------------------|
|                         |

Further information on declared fire safety performance & emissions are available in the Declaration of Performance (DOP)

| Signature:   |                              |
|--|------------------------------|
| Place and date of issue:   | Sunds, Danmark<br>27-12-2021 |
|                                 |                              |
| <br>_____<br>Rene Povlsen, CEO |                              |

|                           |       |
|---------------------------|-------|
| Installation approved by: | _____ |
| Date:                     | _____ |
| Signature:                | _____ |

**Produktoplysninger for produkter til lokal rumopvarmning til fast brændsel i henhold til Kommissionens forordning (EU) 2015/1185**



|                          |   |
|--------------------------|---|
| <b>Model</b>             | <b>Jupiter 470 vinkellåge,<br/>                 Jupiter 470 XL fast glas 1 side,<br/>                 Jupiter 470 XL fast glas 2 sider,<br/>                 Jupiter 470-850 fast glas 1 side,<br/>                 Jupiter 470-850 fast glas 2 sider,<br/>                 Jupiter 470 XXL fast glas 1 side,<br/>                 Jupiter 470 XXL fast glas 2 sider,<br/>                 Jupiter 500-850 fast glas 1 side,<br/>                 Jupiter 500-850 fast glas 2 sider,<br/>                 Jupiter 550 vinkellåge,<br/>                 Jupiter 550 XL fast glas 1 side,<br/>                 Jupiter 550 XL fast glas 2 sider,<br/>                 Jupiter 550-850 fast glas 1 side,<br/>                 Jupiter 550-850 fast glas 2 sider,<br/>                 Jupiter 550 XXL fast glas 1 side,<br/>                 Jupiter 550 XXL fast glas 2 sider</b> |
| Direkte varmeydelse (kW) | 6   |

| <b>Brændsel - foretrukket</b>      |     |
|------------------------------------|-----|
| Brænde med vandindhold $\leq 18\%$ | ja  |
| Virkningsgrad ved nominel ydelse   | 75% |
| Årsvirkningsgrad                   | 65% |

| <b>Emissioner</b>                       | <b>mg/Nm<sup>3</sup> (13 % O<sub>2</sub>)</b> |
|---|---|
| PM - Partikler                          | 21  |
| OGC - Organiske gasformige forbindelser | 77  |
| CO - Kulmonoxid                         | 1036  |
| NO <sub>x</sub> - Nitrogenoxid          | 106   |

| <b>Egenskaber ved foretrukket brændsel</b>                 |             |
|--|-------------|
| Nominel ydelse (kW)  | 6           |
| <b>Grænseværdier</b>                                       |             |
| $\eta_s$ [%] Årsvirkningsgrad                              | $\geq 65\%$ |
| CO[mg/m <sup>3</sup> ] (13% O <sub>2</sub> )               | $\leq 1500$ |
| PM[mg/m <sup>3</sup> ] (13% O <sub>2</sub> )               | $\leq 40$   |
| NO <sub>x</sub> [mg/m <sup>3</sup> ] (13% O <sub>2</sub> ) | $\leq 200$  |
| COGC [mg/m <sup>3</sup> ] (13% O <sub>2</sub> )            | $\leq 120$  |

**Særlige forholdsregler i forbindelse med montage, installation og vedligeholdelse:**

Se gældende monterings og betjenings vejledning for yderligere information.

**Bortskaffelse/genbrug: I forbindelse med bortskaffelse af udtjent udstyr:**

- \* sørg altid for at sortere de enkelte dele efter beskaffenhed
- \* følg altid de gældende retningslinjer på din lokale genbrugsstation.