

Ecodesign EU Declaration of Conformity

DoC Classic Insert 2165-2015 Product fiche



| Manufacturer | Heta A/S |
|--------------|-------------------------------|
| Adress | Jupitervej 22, DK 7620 Lemvig |
| E-mail | heta@heta.dk |
| Website | www.heta.dk |
| Telephone | +45 9663 0600 |

| The identified product described above is in conformity with: | | |
|---|--|--|
| The relevant EU harmonized regulations: | | |
| DIR 2009/125/EF | | |
| REG (EU) 2015/1185 | | |
| REG (EU) 2015/1186 | | |
| REG (EU) 2017/1369 | | |
| REG (EU) 305/2011 | | |
| The relevant harmonized standards | | |
| EN 13229:2001/A1:2003/A2:2004 | | |
| CEN/TS 15883:2010 | | |

| Characteristics when operating with the preferred fuel only | | | | |
|---|---|------------|--|--|
| Heat output | | | | |
| Item | Symbol | Value/Unit | | |
| Nominal heat output | P _{nom} | 7 kW | | |
| Minimum heat output | P _{min} | | | |
| Useful efficiency (NCV as received) | | | | |
| Useful efficiency at nominal heat output | $\eta_{\scriptscriptstyle 	ext{th, nom}}$ | 81% | | |
| Useful efficiency at minimum heat output | $oldsymbol{\eta}_{	ext{th, min}}$ | | | |
| Auxiliary electricity consumption | | | | |
| At nominal heat output | el _{max} | - kW | | |
| At minimum heat output | el _{min} | - kW | | |
| In standby mode | el _{SB} | - kW | | |

| Type of heat output/room temperature control | | |
|--|-----|--|
| single stage heat output, no room temperature control | Yes | |
| two or more manual stages, no room temperature control | No | |
| with electronic room temperature contro | No | |
| with electronic room temperature control | No | |
| with electronic room temperature control plus day timer | No | |
| with electronic room temperature control plus week timer | No | |
| | | |

| Other control options | |
|--|----|
| room temperature control, with presence detection | No |
| room temperature control, with open window detection | No |
| with distance control option | No |

| Notified body relevant to the assessment and verification of |
|--|
| constancy of performance |

Danish Technological Institute, DK-8000 Aarhus No. 1235. Report no. 300-ELAB-2165-EN

| Fuel | Preferred fuel | Other suit- able fuel |
|--|----------------|--------------------------|
| Wood logs with moisture content ≤ 25 % | Yes | No |
| Compressed wood with moisture content < 12 % | No | No |
| Other woody biomass | No | No |
| Non-woody biomass | No | No |
| Anthracite and dry steam coal | No | No |
| Hard coke | No | No |
| Low temperature coke | No | No |
| Bituminous coal | No | No |
| Lignite briquettes | No | No |
| Peat briquettes | No | No |
| Blended fossil fuel briquettes | No | No |
| Blended biomass and fossil fuel briquettes | No | No |
| Other blend of biomass and solid fuel | No | No |

| Emissions at | | | mg/Nm³ (| 13 % O ₂) | |
|---------------------|-------------------------|------|----------|-----------------------|-----------------|
| nominal heat output | η _s % | PM | OGC | СО | NO _x |
| output | ≥ 65 | ≤ 40 | ≤ 120 | ≤ 1500 | ≤ 200 |
| | 71 | 31 | 53 | 708 | 100 |

| Technical documentation | |
|--|---------|
| Indirect heating functionality: | No |
| Direct heat output: | 7 kW |
| Energy Efficiency Index (EEI): | EEI 107 |
| Fluegas temperature at nominal heat output | T 281°C |
| Energy efficiency class | A^{+} |

| Safty | |
|--|----------------------------------|
| Reaction to fire | A1 |
| Test of fire safety in connection with the burning of wood | Approved |
| Distance to combustible materials Rear. With insulation Sides distance to combustible materials Furniture distance | Minimum distances in mm # # 1200 |

[#] See Clearances for installation in instructions

Signed on behalf the manufacturer of 04.05.2022

| // Heta 4/s |
|--|
| JUPITERYEJ 22- DK-7620 LEMVIG |
| TLF: +45 9663 9600 - FAX +45 9663 0616 |
| Martin Bach 18 de 18 |

| The chimney sweep's signature | Date |
|-------------------------------|------|
| | |
| Signature | |