

Declaration of Performance (DoP)



No. I400-CPR-250918	
Product Type:	Inset appliance
Type, batch or serial number:	Jøtul I 400 (Jøtul I 400 FL, Jøtul I 400 Panorama, Jøtul I 400 Harmony)
Intended use of the product:	Insert burning solid fuel without water supply
Name and Address of the manufacturer:	Jøtul AS Postboks 1411, 1602 Fredrikstad, Norway Tel.: +47 69 35 90 00 E-mail: post@jotul.no
AVCP: <i>System(s) of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V</i>	System 3
Notified body:	Danish Technological Institute
NB-No:	1235
Test report no:	300-ELAB-2345-EN
Declared performance:	
Harmonized technical specification	EN 13229:2001/A1:2003/A2:2004
Essential characteristics	Performance
Fuel	Wood logs
Fire safety	
Reaction to fire	A1
Distance to combustible materials	Minimum distances, in mm Front = 1100 <i>Also see the installation instructions</i> Combustible materials inside the surround must be covered by insulation as described in the manual
Risk of burning fuel falling out	No
Emission of combustion products	CO [0,07 %] NOx [85 mg/m ³] OGC [49 mgC/m ³] PM [26 mg/m ³]
Surface temperature	Pass
Electrical safety	-
Cleanability	Pass
Maximum water operating pressure	-
Flue gas temperature at nominal heat output	T [251°C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Normal heat output	6 kW
Room heating output	- kW
Water heating output	-*kW
Energy efficiency	η [78%]

Declaration:

The performance of the product in conformity with the declared performance.

This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed on behalf of the manufacturer:

Espen Løkkevig

R&D Manager

(Name and function)

Fredrikstad October 2018

(Place and date of issue)



(Signature)