

Declaration of performance

EN

In accordance with the regulation

BECAFIRE

In accordance with regulation (EU) No 305/2011

Product name	Becafire 80 H60 3-sides
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Name, company name or registered trademark, and address manufacturer's contact details Becafire bvba, Zwartenhoekstraat 2
8660 Adinkerke, Belgium

Nom de l'organisme certificateur indépendant. SZU Brno

Raport number 30-17057/1/T Date :27/06/2025

Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification as intended by the manufacturer Wood-burning insert for solid fuels

Certifications and labels Eco design 2022, Din +, CE et EN16510

Declared performances		EN 16510-1 ed. 2:2024
Caracteristiques essentielles	Performance	
Minimum distance to be respected from combustible materials adjacent combustible materials	Minimum distance (cm)	
	Side (ds)	40
	Rear (dr)	20
	Ceiling (dc)	75
	Floor in front (df)	15
	side radiation area (dl)	26
CO - at (13%O2)	CO (%)	0,1
Nox	mg/Nm3	118
Dust	mg/Nm3	43
Efficiency	%	75,7
Seasonal energy Efficiency	%	65,7
Nominal capacity	Kw	9,9
Reduced power	Kw	4,4
Fuel consumption	kg/h	3,19
OGC	mg/Nm3	84
Mass flow rate of dry combustion products	g/s	10,8
Flue gas outlet temperature	°C	296

Signed for and on behalf of the manufacturer

R Cailliau

