

Declaration of performance
according to Regulation (EU) 305/2011



Identification code: jade-front-gen-3
 Product: Jade Front
 Type/version: K / S
 Generation: 3
 Intended use: Inset appliance or open fire without hot water supply
 Manufacturer: Rüegg Cheminée AG
 Schwäntenmos 4
 8126 Zumikon / Switzerland
 Authorised representative: –

System of assessment and verification of constancy of performance: 3
 Notified laboratory: Rhein-Ruhr Feuerstätten Prüfstelle
 NB 1625
 Im Lipperfeld 34b
 46047 Oberhausen / Germany
 Test report: RRF-29 09 2101

Harmonized technical specification	EN 13229:2001 / A2:2004 / AC:2007		
Fire safety	Reaction to fire A1		
Minimum distance to combustible materials	Insulation thickness rear	6	cm
	Insulation thickness sides	6	cm
	Insulation thickness ceiling	–	cm
	Front	80	cm
	Floor	0	cm
Risk of burning fuel falling out	Pass		
Surface temperature	Pass		
Electrical safety	–		
Cleanability	Pass		
Mechanical resistance to carry a chimney / flue	NPD		
Emissions of combustion	CO (resp. 13 Vol-% O ₂)	1125	mg / m ³
	Dust (resp. 13 Vol-% O ₂)	21.0	mg / m ³
Maximum water operating pressure	–	bar	
Flue gas temperature at nominal heat output	330	° C	
Nominal heat output	11.0	kW	
Room heating output	11.0	kW	
Water heating output	–	kW	
Energy efficiency	80.2	%	

Zumikon, 01.07.2013

Name: Christoph Rutschmann
Director

Signature:

Declaration of performance
according to Regulation (EU) 305/2011



Identification code: jade-tunnel-gen-3
 Product: Jade Tunnel
 Type/version: K / S
 Generation: 3
 Intended use: Inset appliance or open fire without hot water supply
 Manufacturer: Rüegg Cheminée AG
 Schwäntenmos 4
 8126 Zumikon / Switzerland

Authorised representative: –

System of assessment and verification of constancy of performance: 3

Notified laboratory: Rhein-Ruhr Feuerstätten Prüfstelle
 NB 1625
 Im Lipperfeld 34b
 46047 Oberhausen / Germany

Test report: RRF-29 09 2105

Harmonized technical specification	EN 13229:2001 / A2:2004 / AC:2007		
Fire safety	Reaction to fire A1		
Minimum distance to combustible materials	Insulation thickness rear	7	cm
	Insulation thickness sides	7	cm
	Insulation thickness ceiling	–	cm
	Front	80	cm
	Floor	0	cm
Risk of burning fuel falling out	Pass		
Surface temperature	Pass		
Electrical safety	–		
Cleanability	Pass		
Mechanical resistance to carry a chimney / flue	NPD		
Emissions of combustion	CO (resp. 13 Vol-% O ₂)	1250	mg / m ³
	Dust (resp. 13 Vol-% O ₂)	23.0	mg / m ³
Maximum water operating pressure	–	bar	
Flue gas temperature at nominal heat output	325	° C	
Nominal heat output	11.0	kW	
Room heating output	11.5	kW	
Water heating output	–	kW	
Energy efficiency	80.9	%	

Zumikon, 01.07.2013

Name: Christoph Rutschmann
 Director

Signature: