



COMPONENTI SCARICO FUMI PER CALDAIE

Declaration of Performance (DoP)

In accordance with EU Regulation 305/2011

In accordance with EU Regulation 574/2014

N° DOP-01-NOV2022 ed.EN

1. Unique identification code of the product-type:					
Identification A	Sistema camino Mono Parete	Standard Ref.	EN 1856-1: 2009		
Identification B	Sistema camino Doppia Parete	Standard Ref.	EN 1856-1: 2009		
Identification C	Canale da fumo rigido Mono Parete	Standard Ref.	EN 1856-2: 2009		
Identification D	Canale da fumo Condensazione Inox	Standard Ref.	EN 1856-2: 2009		
2. Intended use:					
Chimney system and smoke channels to convey the combustion fumes towards the external atmosphere.					
3. Manufacturer:					
CONTI SRL	C/da Fonteschiavo, 76 Cap. 65010 Nocciano (PE)				
Tel:	++39 085 8470006				
Fax:	++39 085 8470804				
Mail:	info@contisrl.it				
Web:	www.contisrl.it				
4. Agent:					
Not applicable					
5. VVCP system:					
System 2+ / 4					
6.a Harmonized standard:					
The Notified Body: KIWA CERMET ITALIA SpA, Via Cadriano,23 40057 Granarolo dell'Emilia (BO) with identification number 0476, conducted the initial inspection of the production plant and factory production control under System 2+ and carries out continuous surveillance for the evaluation and verification of factory production control and has issued a certificate of conformity of factory production control.			Certificates of conformity No		
			EN 1856-1:2009 0476-CPR-0906		
			EN 1856-2:2009 0476-CPR-0907		
6.b European Assessment Document:					
Not applicable					
7. Declared performances:					
Designation A	T200-P1-W-Vm-L13100-O50	Kit sdoppiato mono parete in Alluminio linea Top/Euro DN80			
	T200-P1-W-Vm-L13150-O50				
T200-P1-W-V2-L99200-O50					
Designation B	T200-P1-W-Vm-L13100-O50	Doppia parete isolata Alluminio-Alluminio 80/100			
	T200-P1-W-V2-L99200-O50				
	T200-P1-W-Vm-L50050-O50	Doppia parete isolata Inox-Rame 80/100			
	T200-P1-W-Vm-L50050-O50	Doppia parete isolata Inox-Alluminio 80/100			
Designation C	T200-P1-W-Vm-L13100-O50	Canale da fumo in Alluminio linea Top/Euro DN80			
	T200-P1-W-Vm-L13150-O50				
	T200-P1-W-V2-L99200-O50	Linea pellet DN80			
	T200-P1-W-Vm-L01120-O50				
Designation D	T200-P1-W-Vm-L20050-O50	Linea pellet Inox DN80 e DN100			
	T200-PA-D-Vm-L20050-O50				
	T200-P1-W-Vm-L50050-O50				
	T200-P1-D-Vm-L50050-O50				
E designation	T120-P1-W-Vm-L50050-O20	Linea condensazione Inox DN80 e DN100			
	T120-P1-D-Vm-L50050-O20				
Essential features		Performance		Harmonized technical specification	
Compressive Resistance		Identification A	T 90° Aluminium	836 No	EN 1856-1: 2009
		Identification B	T 90° Stainless Steel/Copper	1050 N	
			T 90° All/All	836 No	
			T 90° Stainless/All	1050 N	
			Shelf	602 No	
		Identification C	T 90° Aluminium	836 No	EN 1856-2: 2009
T 90° Iron	836 No				
Tensile strength		Chimney systems and smoke channels work only by compression (Not Applicable)		EN 1856-1: 2009 EN 1856-2: 2009	

Wind Resistance	Identification A Identification B Identification C Identification D Identification E	Maximum distance among wall collars 2 m with the exception of the Pellet Line where the maximum distance is reduced to 1 m	EN 1856-1: 2009 EN 1856-2: 2009
Maximum non-vertical inclination	Identification A Identification B Identification C Identification D Identification E	45°	
Maximum length of the inclined section	Identification A Identification B Identification C Identification D Identification E	2 m	
Fire resistant	Identification A Identification B Identification C Identification D	50 mm(Declared O50)	
Fire resistant	Identification E	20 mm (Declared O20)	
Gas tight	Identification A Identification B Identification C Identification D Identification E	P1=200 Pa	
Terminal flow resistance coefficient	Identification A Identification B Identification C Identification D Identification E	$\zeta = 1.92$	
Durability to steam and/or condensates	Identification A Identification B Identification C	W	
	Identification D Identification E	W/D	
Corrosion durability	Identification A Identification B Identification C Identification D Identification E	All (Vm) Except for Die Cast Aluminum products (V2)	
Durability to freeze/thaw cycles	Identification A Identification B Identification C Identification D Identification E	Pass (according to EN 1856-1)	
The performance of the product indicated above complies with the set of declared performances. This declaration of responsibility is issued in accordance with Regulation (EU) no. 305/2011, under the sole responsibility of the manufacturer identified above			

Place and date:
Nocciano, 25/11/2022

The general management

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