DoPStoveman20



Product type	Stoveman	20		
models		Stoveman 20; Stoveman 20 M Stoveman 20R; Stoveman 20R M Stoveman 20 LS; Stoveman 20 M LS Stoveman 20R LS; Stoveman 20R M LS	Eesti Vanglatööstus AS Kalmistu tee 22 11216 Tallinn Estonia	
Intended use	Multi-firing	sauna stove fired by natural wood logs		
The product conforms to the following standards		re tested accordance to the methods described dard EN 15821:2010		
Notified body (identification number)	VTT Expe Finland (08	rt Services Ltd PO Box 28,4101 Yväskylä, 309)		
Declared performance				
Essential characteristic Oluline omadus		Performance Näitaja		Harmonised technical specification
Safety distances to combustible materials				EN 15821:2010
to ceiling		1200mm		
to sides		500 mm		
to front		1000 mm		
to back		500 mm		
Fire safety (initiation, risk to adjacent		·		
Emission of combustible products		Pass		
Surface temperature		Pass 2)		
Release of dangerous substances		NPD		
Cleanability		Pass		
Flue gas temperature*		461 °C		
Mechanical resistance		Pass		
Thermal output		20 kW		
Carbon monoxide emission (%) at 13 % O2		0,64%		
Total efficiency		65%		
Flue draught *		12 Pa		
Ignition load and refuelling loads		5,2kg+4,9kg		
Ash box gap (after ignition phase)		<11 mm		
Durability		Pass		
Flue gas mass flow* * Stove door closed		17,2 g/s		

^{*} Stove door closed

NPD = no performance determined

- 1) installation of the stove only on non combustible floor or base
- 2) an operating tool are supplied with the stove

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