

Declaration of conformity

Manufacturer: VITOTHERM B.V.
 Adress: Overgauwseweg 8
 2641NE Pijnacker

Products: Force draft burners

Type:	VITOTHERM B.V. burner types:							
<i>Gas burners:</i>	VGIs-100	VGIs-150	VGIs-200	VGIs-250	VGIs-300	VGIs-350	VGIs-400	VGIs-450
	VGIs-500	VGIs-600	VGIs-700	VGIs-800	VGIs-1000	VGIs-1250	VGIs-1500	
<i>Gas/oil burner:</i>	VGOIs-100	VGOIs-150	VGOIs-200	VGOIs-250	VGOIs-300	VGOIs-350	VGOIs-400	VGOIs-450
	VGOIs-500	VGOIs-600	VGOIs-700	VGOIs-800	VGOIs-1000	VGOIs-1250	VGOIs-1500	
<i>Oil burner:</i>	VOIs-100	VOIs-150	VOIs-200	VOIs-250	VOIs-300	VOIs-350	VOIs-400	VOIs-450
	VOIs-500	VOIs-600	VOIs-700	VOIs-800	VOIs-1000	VOIs-1250	VOIs-1500	
<i>Fuels:</i>	Natural gas		LPG	LNG	BIO-gas	Light oil	BIO-oil	

The suitability of fuels of different quality must be confirmed in advance by VITOTHERM B.V.

Applications: **VITOTHERM BURNERS are suitable for intermittant firing and continuous firing on:**
 Warm-water / Hot-water Boilers , direct and indirect fired
 Steam Boilers
 Air Heaters direct and indirect fired
 Process applications

Standards: **Mentioned products are in compliance with the following technical standards:**
 EN 267
 EN 676
 EN 746

Directives: **Mentioned products are according the following European directives:**
 GAR 2016-426-EU
 MD 2006-42-EG
 PED 2014-68-EU
 EMC 2014-30-EU
 LVD 2014-35-EU
 CE-PIN 2009/142/EC

NOx emission **VITOTHERM B.V. declares that the mentioned Products comply with the following standards:**
 BEMS
 1. BImSchV
 NOx class 3

Protection class IP: **Degree of protection**
 IP54 IP - EN 60529

Marking of type plate: **The burners are labelled with:**
 CE mark
 CE Pin nr
 Identification No. of Notified Body
 EAC