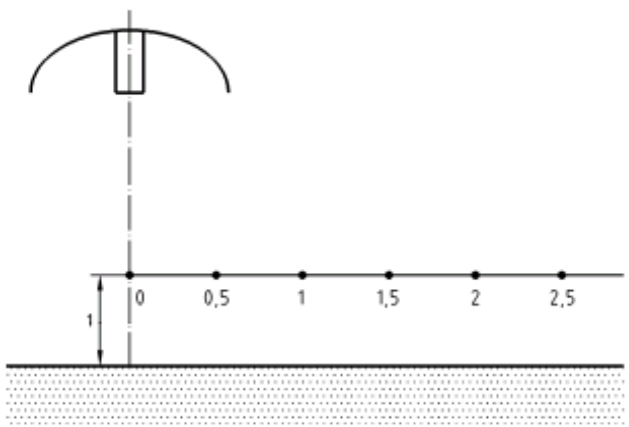
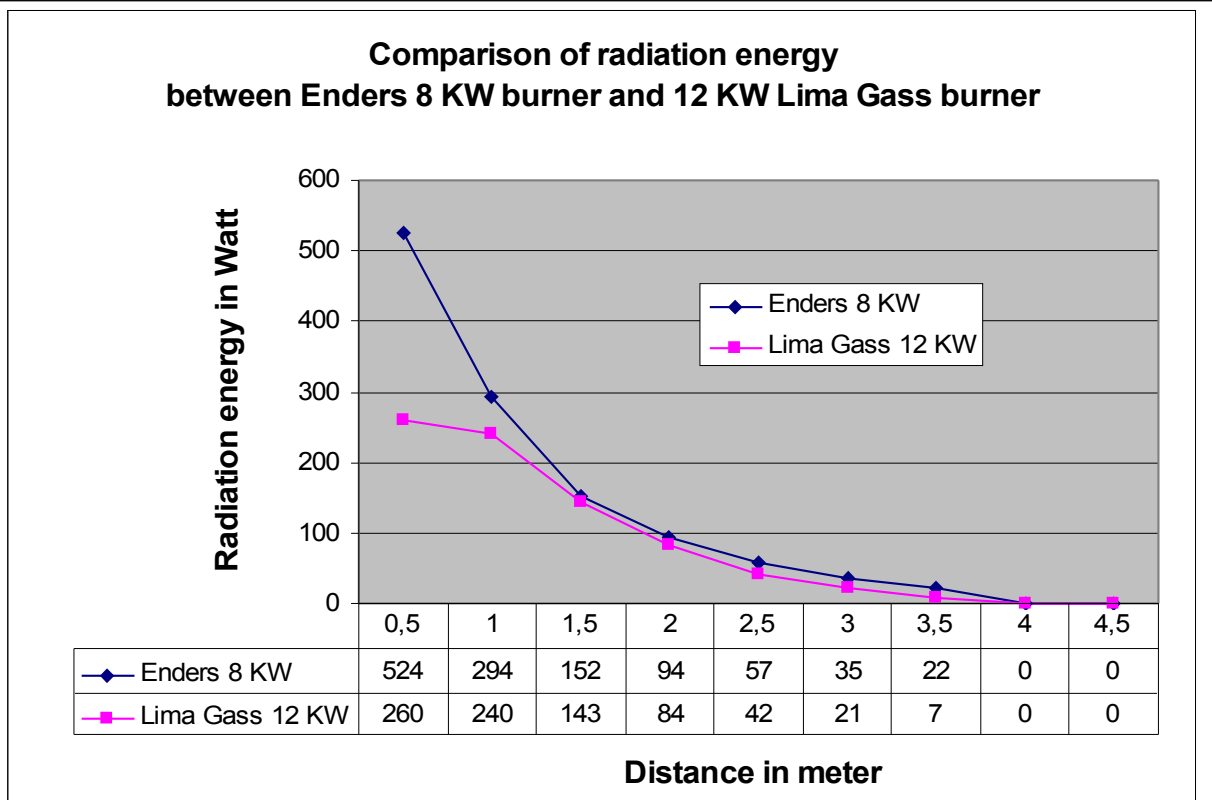


Test journal

Of the measurement of the radiation energy of the Enders Eco 8 KW burner and Lima Gass 12 KW bruner

<p>Devices under Test</p>	<p>1. Enders Eco Plus burner 8 KW 2. Lima Gass PH 12 / HMXD-H 12 KW</p>		
<p>Test setup</p>	<p>Test setup was carried out to the specifications of the standard DIN EN 14543:2005 + A1:2007 page 38.</p>  <p style="text-align: center;">Bild C.1 — Messpunkte</p>		
<p>Measuring equipment</p>	<p>Comfortmeter of the company "GoGas": Measuring device for evaluation of the heat output according to DVGW guideline G638 part 1.</p>		
<p>Test conditions</p>	<p>Test device Test gas Test pressure Nominal thermal stress Surrounding temperature Preheating time</p>	<p>Enders 8 KW G30 30 mbar 8,2 KW 20,5 ° C 15 min.</p>	<p>Lima Gass 12 KW G30 30 mbar 12,5 KW 20,5° C 15 min.</p>

Test result



Conclusions

Till 1 meter distance the radiation energy of the Enders 8 KW burner is higher than the Lima Gass 12 KW burner. From 1 meter on they are of direct comparability.