

Silencer regarding GE Jenbacher JMS 612 GS:

Pos. 1      1 pc.      **EXHAUST GAS SILENCER**

working principle		combined-reactive-absorptive silencer (horizontal version)
<b>sound pressure level</b>	<b>dB(A)</b>	<b>45 @ 10m open field</b>
pressure drop	mbar	6,3
flow rate	kg/h	11.829
inlet temperature	°C	400
max. operating temperature	°C	550

**DIMENSIONS**

outside diameter	mm	Ø 1.270	
total length	mm	6.000	
inlet connections	DN/PN	600/10	axial
outlet connections	DN/PN	600/10	radial
weight	kg	+/- 1.950	

material of flanges and parts in contact with the exhaust gas	mild steel S235JR
shell and supports	carbon steel

Optional:

Internal insulation of the reactive part of the silencer  
(for an additional surcharge)

Remark:

The reactive part of this silencer is **without heat insulation**. Because of the radiated heat and the structure-borne noise we recommend urgently insulation on site.