

## Dati tecnici

### THESI 3 25 SE

udm

Gas type		G.20	G.30/31
Water efficiency 100% Pn (80/60°C) <a href="#">Rendimento Pci / Pn max (80/60°)</a>		92,9	92,9
Water efficiency Pn min (80/60°C) <a href="#">Rendimento Pci / Pn min (80/60°)</a>		87,3	87,3
Water efficiency 100% Pn ((50/30°C) <a href="#">Rendimento Pci / Pn max (50/30°)</a>		NA	NA
Water efficiency Pn min (50/30°C) <a href="#">Rendimento Pci / Pn min (50/30°)</a>		NA	NA
Combustion efficiency 100% Pn (80/60°C) <a href="#">Rendimento di combustione Pn max (80/60°)</a>	%	93,3	93,3
Combustion efficiency Pn min (80/60°C) <a href="#">Rendimento di combustione Pn min (80/60°)</a>	%	87,5	87,5
Combustion efficiency 100% Pn (50/30°C) <a href="#">Rendimento di combustione Pn max (50/30°)</a>	%	NA	NA
Combustion efficiency Pn min (50/30°C) <a href="#">Rendimento di combustione Pn min (50/30°)</a>	%	NA	NA
Combustion efficiency 100% Pn (40/30°C) <a href="#">Rendimento di combustione Pn max (40/30°)</a>	%	NA	NA
Combustion efficiency Pn min (40/30°C) <a href="#">Rendimento di combustione Pn min (40/30°)</a>	%	NA	NA
Chimney losses with burner off <a href="#">Perdite al camino con bruciatore spento</a>	%	0,05	0,05
Casing losses with burner on (100% Pn) (80/60°C) <a href="#">Perdite al mantello con bruciatore acceso Pn max (80/60°)</a>	%	0,4	0,4
Casing losses with burner on (P min) (80/60°C) <a href="#">Perdite al mantello con bruciatore acceso P min (80/60°)</a>	%	0,2	0,2
Casing losses with burner off <a href="#">Perdite al mantello con bruciatore spento</a>	%	0,26	0,26
Chimney losses with burner on (100% Pn) (80/60°C) <a href="#">Perdite al camino con bruciatore acceso Pn max (80/60°)</a>	%	6,7	6,7
Chimney losses with burner on (P min) (80/60°C) <a href="#">Perdite al camino con bruciatore acceso P min (80/60°)</a>	%	12,5	12,5
Flue temperature Maximum Heat Input <a href="#">Temperatura fumi Pn max</a>	°C	129	129
Flue temperature Minimum Heat Input <a href="#">Temperatura fumi P min</a>	°C	104	104
Flue flow rate at Central Heating Maximum Heat Input <a href="#">Portata fumi Riscaldamento Pn max</a>	kg/h	56,5	56,5
Flue flow rate at Maximum Domestic Hot Water Heat Input <a href="#">Portata fumi Sanitario Pn max</a>	kg/h	56,5	56,5
Flue flow rate at Minimum Heat Input <a href="#">Portata fumi P min</a>	kg/h	58,3	58,3
CO2 at the Maximum Central Heating Heat Input <a href="#">CO2 Riscaldamento Pn max</a>	%	6,7	7,7
CO2 at the Maximum Domestic Hot Water Heat Input <a href="#">CO2 Sanitario Pn max</a>	%	6,7	7,7
CO2 at the Minimum Heat Input <a href="#">CO2 P min</a>	%	2,4	2,8
O2 at the Maximum Central Heating Heat Input <a href="#">O2 Riscaldamento Pn max</a>	%	9,0	9,5
O2 at the Maximum Domestic Hot Water Heat Input <a href="#">O2 Sanitario Pn max</a>	%	9,0	9,5
O2 at the Minimum Heat Input <a href="#">O2 P min</a>	%	16,7	16,8
CO at Maximum Heat Input <a href="#">CO Riscaldamento Pn max</a>	mg/kWh	211	?
CO at Minimum Heat Input <a href="#">CO P min</a>	mg/kWh	38	?
NOx at the Maximum Heat Input <a href="#">NOx Pn max</a>	mg/kWh	240	?
NOx at the Minimum Heat Input <a href="#">NOx P min</a>	mg/kWh	135	?
Weighted CO (0% O2) <a href="#">CO ponderato (0% O2)</a>	mg/kWh	?	?
Weighted NOx (0% O2) <a href="#">NOx ponderato (0% O2)</a>	mg/kWh	147	?
NOx class <a href="#">Classe NOx</a>		3	3
Head available at fan (Min. - Max.) <a href="#">Prevalenza residua del ventilatore</a>	Pa	?	?
Electric power consumption (min/max) <a href="#">Potenza elettrica assorbita (min/max)</a>	W	110_113	110_113
Electric power consumption (max declared) <a href="#">Potenza elettrica assorbita (max declared)</a>		147	147
Pump electric power consumption (min/max) <a href="#">Potenza elettrica assorbita dal circolatore (min/max)</a>	W	?	?
Fan electric power consumption (min/max) <a href="#">Potenza elettrica assorbita dal ventilatore (min/max)</a>	W	55	55
Condensate quantity Pn (50/30°) <a href="#">Quantità di condensa Pn (50/30°)</a>	l/h	NA	NA
Condensate quantity P min (50/30°) <a href="#">Quantità di condensa P min (50/30°)</a>	l/h	NA	NA
pH condensate value <a href="#">Valore alcalino della condensa</a>	pH	NA	NA