

# FATTORI DI CONVERSIONE TRA LE UNITA' DI MISURA

## CONVERSION FACTORS AMONG THE UNITS OF MEASUREMENT

### DENSITA' NO<sub>x</sub>

#### NO<sub>x</sub> Density

	ppm (0%O <sub>2</sub> )	mg/Nm <sup>3</sup> (0%O <sub>2</sub> )	ppm (3%O <sub>2</sub> )	mg/Nm <sup>3</sup> (3%O <sub>2</sub> )	for natural gas				
					mg/kWh NVC	g/MWh NVC	mg/MJ NVC	ng/J NVC	lb/MBTU NVC
ppm (0%O <sub>2</sub> )	1	2.05	0.86	1.76	1.76	1.76	0.49	0.49	1.13x10 <sup>-3</sup>
mg/Nm <sup>3</sup> (0%O <sub>2</sub> )	0.49	1	0.42	0.86	0.86	0.86	0.24	0.24	0.56x10 <sup>-3</sup>
ppm (3%O <sub>2</sub> )	1.17	2.40	1	2.05	2.05	2.05	0.57	0.57	1.32x10 <sup>-3</sup>
mg/Nm <sup>3</sup> (3%O <sub>2</sub> )	0.57	1.17	0.49	1	1	1	0.28	0.28	0.65x10 <sup>-3</sup>
mg/kWh NVC	0.57	1.17	0.49	1	1	1	0.28	0.28	0.65x10 <sup>-3</sup>
g/MWh NVC	0.57	1.17	0.49	1	1	1	0.28	0.28	0.65x10 <sup>-3</sup>
mg/MJ NVC	2.05	4.2	1.76	3.6	3.6	3.6	1	1	2.33x10 <sup>-3</sup>
ng/J NVC	2.05	4.2	1.76	3.6	3.6	3.6	1	1	2.33x10 <sup>-3</sup>
lb/MBTU NVC	0.88x10 <sup>3</sup>	1.79x10 <sup>3</sup>	0.75x10 <sup>3</sup>	1.54x10 <sup>3</sup>	1.54x10 <sup>3</sup>	1.54x10 <sup>3</sup>	0.43x10 <sup>3</sup>	0.43x10 <sup>3</sup>	1