



duotank

TANKBEER SYSTEMS

Statement of GHG emissions 2022*

EMISSION-SOURCES	Scope	2020		2022		reduction compared to base year ('20)
		kWh	CO2e (kg)	kWh	CO2e (kg)	
Fuel combustion						
Natural Gas	S1	383.107	39.213	353.935	36.227	-8%
Fuel for company vehicles						
Petrol	S1	96.742	10.870	39.501	4.438	
Diesel	S1	530.252	53.025	520.257	52.026	
Grey electricity	S2	12.957	4.781	23.518	8.678	
Green electricity	S2	-	-	2.497	-	
Purchased electricity (for own use)						
Green electricity	S2	-	-	-	-	
Grey electricity	S2	306.945	139.353	212.648	96.542	-31%
<i>Self produced by solar cells</i>	S1	-	-	114.465	-	
Refrigants	S1	n.a.	-	n.a.	-	

RESULTS PER YEAR	Scope	2020	2022	
Total CO2e emission (kg)	S1+2	247.242	197.911	-20%
Total CO2e emission (kton)	S1+2	247	198	-20%
CO2e emission Scope 1 (kg)	S1	103.108	92.691	-10%
CO2e emission Scope 2 (kg)	S2	144.134	105.220	-27%

PERFORMANCE INDEXES	Scope	2020	2022	
CO2e emission (kg/FTE)	S1+2	4.495	3.045	-32%
CO2e emission (kg/m2 factory)	S1+2	54,5	38,5	-29%
CO2e emission (kg/k€ turnover)	S1+2	29,7	15,7	-47%

*Statement conform GHG Protocol Corporate Standard