



duotank

TANKBEER SYSTEMS

Statement of GHG emissions 2023*

EMISSION-SOURCES	Scope	2020		2023		reduction compared to base year ('20)
		kWh	CO2e (kg)	kWh	CO2e (kg)	
Fuel combustion						
Natural Gas	S1	383.107	39.213	333.841	34.170	-13%
Fuel for company vehicles						
Petrol	S1	96.742	10.870	29.495	3.314	
Diesel	S1	530.252	53.025	495.320	49.532	
Grey electricity	S2	12.957	4.781	19.834	7.319	
Green electricity	S2	-	-	2.869	-	
Purchased electricity (for own use)						
Green electricity	S2	-	-	-	-	
Grey electricity	S2	306.945	139.353	230.856	104.809	-25%
Self produced by solar cells	S1	-	-	105.758	-	
Refrigants	S1	n.a.	-	n.a.	4.197	

RESULTS PER YEAR	Scope	2020	2023	
Total CO2e emission (kg)	S1+2	247.242	203.341	-18%
Total CO2e emission (kton)	S1+2	247	203	-18%
CO2e emission Scope 1 (kg)	S1	103.108	91.213	-12%
CO2e emission Scope 2 (kg)	S2	144.134	112.128	-22%

PERFORMANCE INDEXES	Scope	2020	2023	
CO2e emission (kg/FTE)	S1+2	4.495	2.990	-33%
CO2e emission (kg/m2 factory)	S1+2	54,5	39,6	-27%

*Statement conform GHG Protocol Corporate Standard