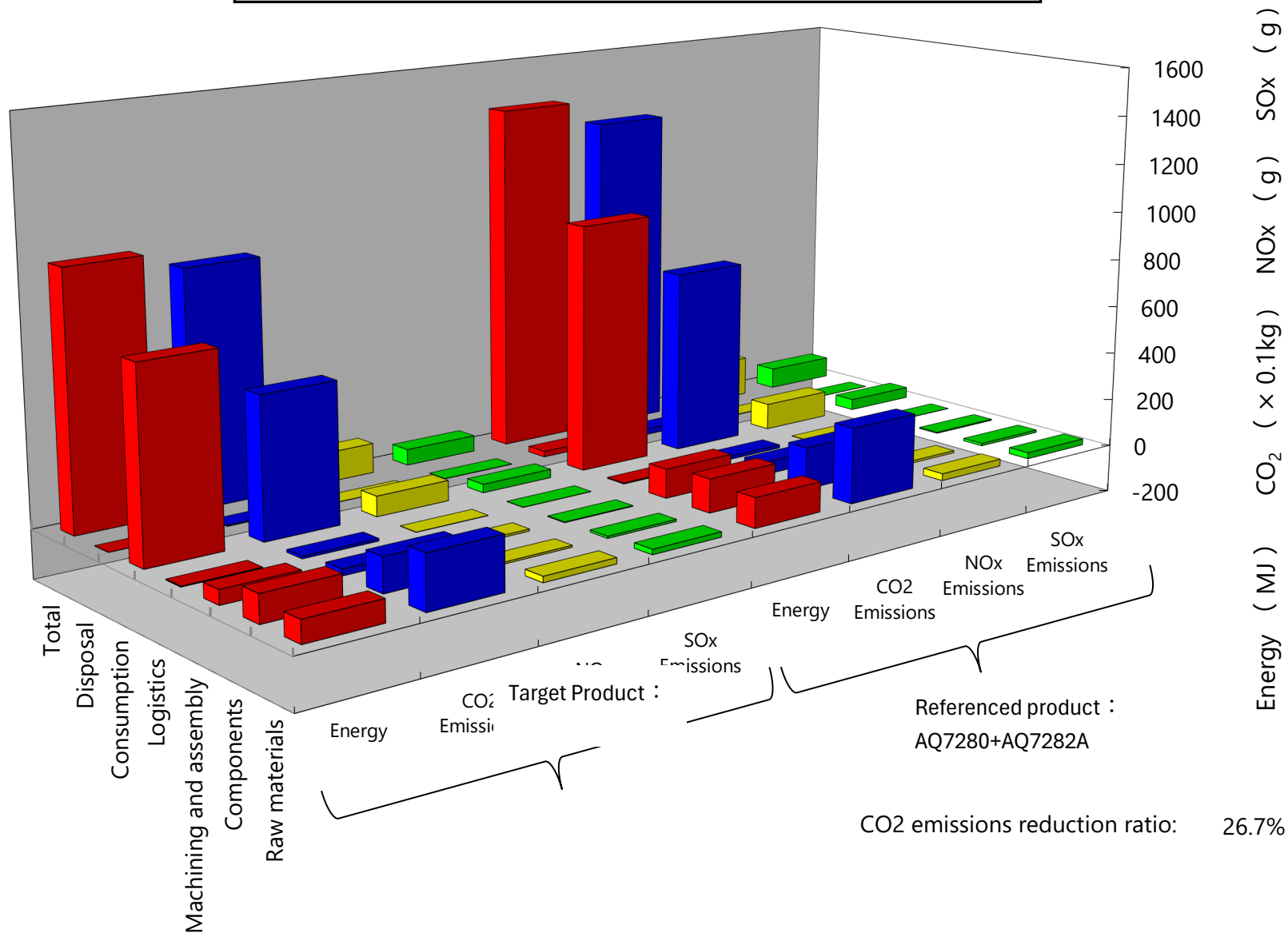


Results of Life Cycle Assessment < AQ7290 >



	Target Product : AQ7292A				Referenced product : AQ7280+AQ7282A			
	Energy	CO <sub>2</sub> Emission	NO <sub>x</sub> Emission	SO <sub>x</sub> Emission	Energy	CO <sub>2</sub> Emission	NO <sub>x</sub> Emission	SO <sub>x</sub> Emission
	MJ	s kg	s g	s g	MJ	s kg	s g	s g
Raw materials	88.4	21.6	24.1	21.0	122.1	30.6	28.6	25.3
Components	110.8	13.7	7.1	8.3	137.1	17.1	8.9	10.3
Machining and assembly	57.9	2.6	8.0	2.1	118.6	5.3	16.5	4.4
Logistics	3.2	1.0	0.5	0.5	4.2	1.3	0.7	0.6
Consumption	772.5	56.9	82.4	34.7	1,012.0	74.6	108.0	45.5
Disposal	0.3	0.4	-0.5	-0.9	23.1	2.3	1.3	-0.3
Total	1,033.2	96.2	121.7	65.7	1,417.1	131.2	164.0	85.9
Reduction ratio	27.1%	26.7%	25.8%	23.5%				

Note: Value of the referenced product is calculated based on the functional factor. Fu 1.31  
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