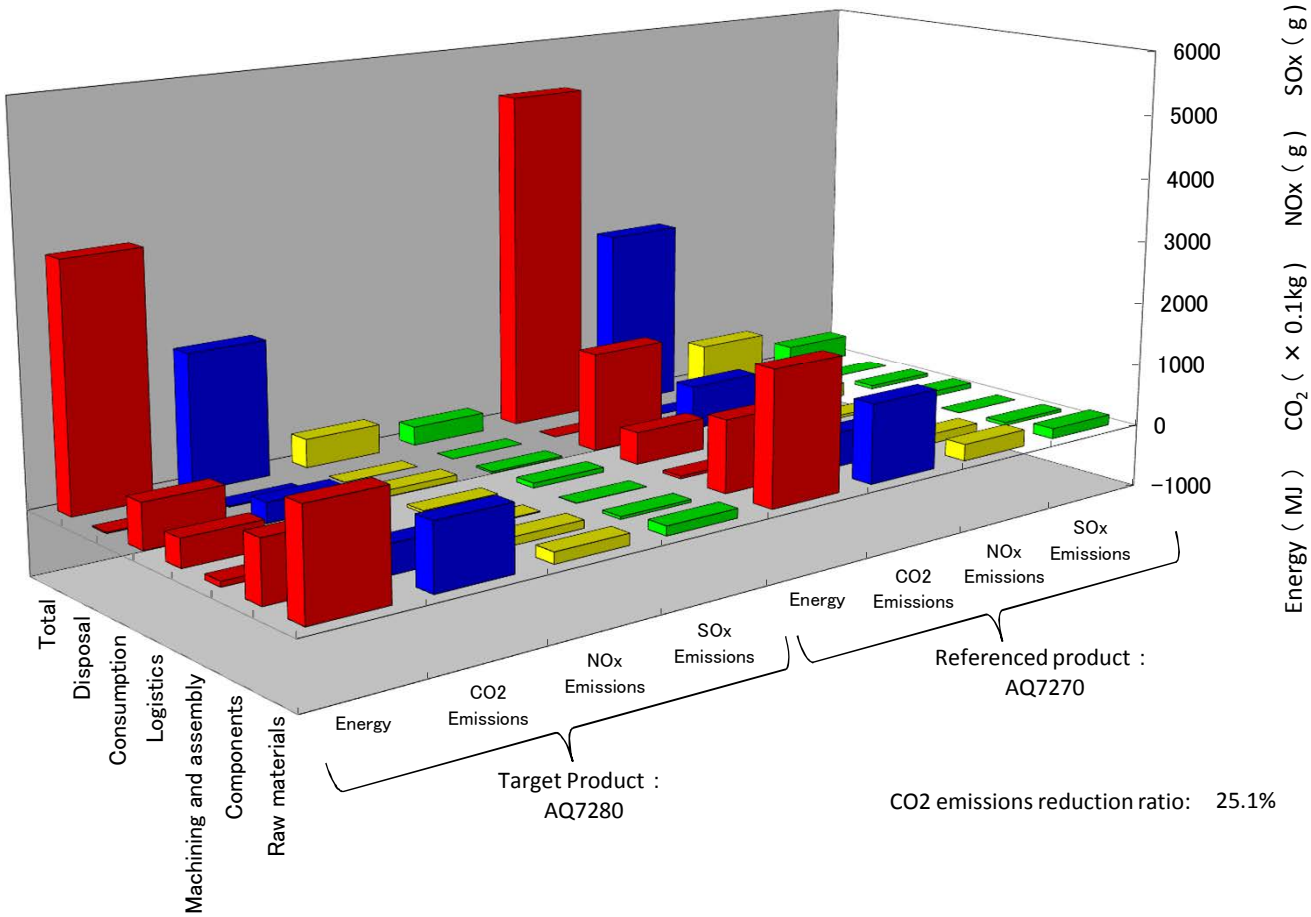
Results of Life Cycle Assessment＜AQ7280＞



	Target Product: AQ7280				Referenced product: AQ7270			
	Energy MJ	CO_2 Emissions kg	NOx Emissions g	SOx Emissions g	Energy MJ	CO_2 Emissions kg	NOx Emissions g	SOx Emissions g
Raw materials	1,617.0	100.2	173.5	144.2	2,075.4	122.9	257.6	161.2
Components	925.0	44.1	123.6	40.3	1,115.2	52.8	150.0	47.9
Machining and assembly	81.3	3.6	11.3	3.0	41.0	1.8	5.7	1.5
Logistics	426.5	29.1	36.3	73.9	493.5	33.7	42.2	85.4
Consumption	688.2	30.7	95.5	25.3	1,529.4	68.1	212.2	56.3
Disposal	17.5	1.7	1.0	−0.2	−1.1	0.2	−0.5	−1.0
Total	3,755.5	209.5	441.2	286.5	5,253.4	279.6	667.1	351.2
Reduction ratio	28.5%	25.1%	33.9%	18.4%				

Note: Value of the referenced product is calculated based on the functional factor. Functional factor 1