

# Environmental Data Sheet

ECOSYS MA6000ifx

Environmental Management	This device is manufactured in production facilities that work with an environmental management system in accordance with ISO 14001.			
Power Consumption   Heat Emission	<p>Maximum (at switch on, full options): 1309 W   4712 kJ/h</p> <p>Printing: 740.8 W   2667 kJ/h</p> <p>Ready: 57.9 W   208.4 kJ/h</p> <p>Low power mode: 38.0 W   136.8 kJ/h</p> <p>Sleep-mode: 0.5 W   1.8 kJ/h</p> <p>Off-mode: 0.1 W   0.4 kJ/h</p>			
Typical Power Consumption (TEC) (According to ENERGY STAR 3.0)	0.84 kWh/week (8960 pages/week)			
Installation Notes	<p>The unit should be placed in a way, that there is adequately space for operation and maintenance on both sides, as well as in front and behind the system. Provide adequate ventilation. Do not set up the unit in dusty rooms, and protect against ammonia vapours.</p> <p>Please follow the instructions in the user manual.</p>			
Humidity	15% – 80%			
Room Temperature	10°C – 32.5°C			
Noise Emission (According to ISO 7779 / ISO 9296)	Surface sound pressure level (measurement in 1m distance, average of single measurements)	Operation [dB(A) L <sub>pA</sub> ] 56.0	Ready 22.7	Quiet-Mode 50.9
	Operator position [dB(A) L <sub>pA</sub> ] 62.0		27.6	56.0
	Declared A-weighted sound power level according to DE-UZ 219 [dB(A) L <sub>WA</sub> ] 72.5			
	Declared A-weighted sound power level following DE-UZ 219 [dB(A) L <sub>WA</sub> ] 39.2			
Light Source	Exposure drum: Laser			
Emissions	According to DE-UZ 219			
	TVOC (Operation): TVOC (Ready): Benzene: Styrene: Ozone: Dust:	7.57 mg/h 0.196 mg/h < limit of detection 0.10 mg/h 0.24 mg/h < limit of quantitation		
ECOlabel	<p>Exposure drum: Laser Product related environmental labels in Germany/Austria/Italy: Blue Angel DE-UZ 219</p> <p>Status: Awarded</p> <p>List of certified KYOCERA products can be found here: <a href="https://www.blauer-engel.de/en/products/brands/kyocera">https://www.blauer-engel.de/en/products/brands/kyocera</a></p>			
	Other countries: Please refer to the local country information.			

effective 05/2023 – Errors and omissions excepted