ENVIRONMENT DATA SHEET

TASKalfa 4053ci

> Safety Approvals EN 60950 / 60825

EMC: EN 55022 / 55024 / 61000

> Environment Certificates ENERGY STAR 2.0, RoHs

> Power Consumption Maximum (incl. options) 1750 W | 6300 kJ/h

 Printing:
 624 W / 2246 kJ/h

 Ready:
 60 W / 216 kJ/h

 Low power mode:
 50 W / 118 kJ/h

 Sleeping:
 0,7 W / 1,5 kJ/h

 Off:
 0,2 W / 0,7 kJ/h

> TEC (ENERGY STAR 2.0) 1,899 kWh/Week

> Installation Notes The unit should be placed in a way that adequately space for operation and

maintenance on both sides, as well as in front and behind the system is existing. Provide good ventilation. Do not place the unit in a dusty room, and protect against

ammonia vapours. Please follow the instructions in the user manual.

> Room Humidity 10% to 80%

> Room Temperature 10.0°C to 32.5°C

> Noise Level According to ISO 7779

Printing⁽¹⁾: BW-Mode: 51.3 dB(A) L_{pA} Colour-Mode: 51.7 dB(A) L_{pA}

Ready⁽¹⁾: Immeasurably low

Printing⁽²⁾: BW-Mode: 53.5 dB(A) L_{pA} Colour-Mode: 54.2 dB(A) L_{pA}

Ready⁽²⁾: Immeasurably low

According to RAL-UZ 205

Printing: BW-Mode: 68.7 dB(A) L_{WAd} Colour-Mode: 69.1 dB(A) L_{WAd}

Ready: Immeasurably low

 L_{pA} = Sound Pressure Level L_{WA} = Sound Power Level

 L_{WAd} = Declared Sound Power Level

⁽¹⁾Surface sound pressure level measurement 1 m distance

(2)Operator position

> Light Source Exposure Drum: Laser

> Emissions According to RAL-UZ 205

TVOC (Operation): Colour-Mode: 6.27 mg/h
TVOC (Ready): Colour-Mode: 0.054 mg/h
Benzene: Color-Mode: 0.02 mg/h
Styrene: Colour-Mode: 0.29 mg/h
Ozone: Color-Mode: < Detection limit
Fine Dust: Colour-Mode: 0,16 mg/h

