

Product Safety Data Sheet

SDS #: 21-00725

2021-07-14

Revision 1.01

Xerox® B310 Printer

Product Description

Printer
4601-48e

Speed (PPM)

42

Mono / Color

Monochrome

ELECTRICAL INPUT INFORMATION

	110V-127V	220V-240V
Voltage (Volts)		
Rated Current (Amperes)	7.5	3.8
Frequency (Hertz)	50/60	50/60
Phase Connection	single	single

POWER AND HEAT

	Power (Watts)	Heat Output (BTU/Hr)	Power (Watts)	Heat Output (BTU/Hr)
Active ¹	554	1890	536	1828
Ready ¹	4.7	16.0	4.9	16.7
Sleep ¹	0.84	2.87	0.88	3.00
Standby ¹ (Off/FEMP) ²	0.04	0.14	0.06	0.020

¹ Power states defined per ENERGY STAR Program requirements for Imaging Equipment

² FEMP - Federal Energy Management Program

Note: The electrical power information provided should not be used to define the electrical support required for this product. Consult your Xerox representative if you require detailed information.

OPERATING ENVIRONMENT

Relative Humidity %	10-85 %	/	10-32 °C
Ambient Temperature	50-90 °F		

PRODUCT SIZE

Depth	14.2 in.	36.0 cm
Width	14.6 in.	37.0 cm
Height	8.9 in.	22.5 cm
Weight	20.7 lbs	9.4 kg

SPACE REQUIREMENTS

Refer to Users Guide

For additional information regarding different configurations please contact your local sales representative.

LIGHT SOURCE

Class 1 Laser Product

Chemical Emission Test Method RAL - UZ205

The machine was tested under the conditions as specified in the standard inside a room of 2.0 m³ with 4.0 air changes per hour.

PARAMETER

Emission Rate

TVOC	2.2 mg/h
Dust	0.25 mg/h
Ozone	<0.13 mg/h
Styrene	0.13 mg/h
Benzene	<0.01 mg/h



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ACOUSTICAL NOISE

Tested in accordance to ISO 7779 and declared per ISO 9296

	Sound Power Level LwAd (dBA)	Sound Pressure Level LpAd (dBA)
Run	68.0	--

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