

Product Safety Data Sheet

SDS #: 21-00725

2021-07-14

Revision 1.01

Xerox® B310 Printer

Product Description

Printer
4601-48e
42
Monochrome

Speed (PPM)

Mono / Color

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 % | |
| Ambient Temperature | 50-90 °F | / 10-32 °C |

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 Methodology 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

| PARAMETER | Emission Rate |
|---|---------------|
| Total Volatile Organic Compounds (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 |



Product Safety Data Sheet

ACOUSTICAL NOISE

Tested in accordance to ISO 7779 and declared per ISO 9296

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

Xerox Corporation has developed this Product Safety Data sheet for informational purposes as a courtesy for Xerox customers. Any determination regarding the proper use of this information must be made by the user, including any use of the information for compliance with applicable laws, rules and regulations. Xerox believes the information herein to be accurate as of the date of issuance but makes no representations or warranties of any kind, either express or implied, as to the accuracy, completeness or fitness for use of the information. By issuance of this Product Safety Data Sheet, Xerox does not assume any liability or responsibility for losses, claims, liabilities or damages which may result from reliance upon the information herein.

Emergencies US only: 1-585-422-2177
Inquiries US only: 1-800-828-6571
Contact US only: usa.xerox.EHS@xerox.com
Contact Non US only: ehs-europe@xerox.com