



## Product Safety Data Sheet

SDS # : 12-00573  
2012-09-05  
Revision 1

# Phaser 7100

### Product Description

Printer  
30  
Colour

### ELECTRICAL INPUT INFORMATION

|                          | 110V-127V | 220V-240V |
|--------------------------|-----------|-----------|
| Voltage (Volts)          |           |           |
| Rated Current (Amperes): | 9.7       | 4.7       |
| 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 <sup>1</sup>                          | <600          | <2048                | <600          | <2048                |
| Ready <sup>1</sup>                           | 64            | 218                  | 66            | 225                  |
| Sleep <sup>1</sup>                           | 0.9           | 3.1                  | 1.0           | 3.4                  |
| Standby <sup>1</sup> (Off/FEMP) <sup>2</sup> | 0             | 0                    | 0             | 0                    |

<sup>1</sup> Power states defined per ENERGY STAR Program requirements for Imaging Equipment: Version 1.2

<sup>2</sup> 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 % | 15-85%             |
| Ambient Temperature | 41-90 °F / 5-32 °C |

### PRODUCT SIZE

|        |           |         |
|--------|-----------|---------|
| Depth  | 24.0 in.  | 61.0 cm |
| Width  | 19.7 in.  | 50.0 cm |
| Height | 16.0 in.  | 40.6 cm |
| Weight | 96.8 lbs. | 44 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 containing an embedded Class 3B Laser

### CHEMICAL EMISSIONS

Chemical Emission Test Methodology RAL - UZ122

The machine was tested under the conditions as specified in the standard inside a room of 5 m<sup>3</sup> with 1 air changes per hour.

### PARAMETER

| PARAMETER                               | Concentration           | Emission Rate |
|---|-------------------------|---------------|
| Total Volatile Organic Compounds (TVOC) | 88 µg/m <sup>3</sup>    | 3.5 mg/h      |
| Dust                                    | -                       | 0.38 mg/h     |
| Ozone                                   | -                       | <0.29 mg/h    |
| Styrene                                 | 2.7 µg/m <sup>3</sup>   | 0.044 mg/h    |
| Benzene                                 | 0.084 µg/m <sup>3</sup> | 0.0031 mg/h   |

### ACOUSTICAL NOISE

Tested in accordance to ISO 7779 and declared per ISO 9296

|                  | Sound Power Level<br>LwAd (B) | Sound Pressure Level<br>LpAd (dBA) |
|------------------|-------------------------------|------------------------------------|
| Standby          | 3.55                          | 19 @ 1 m                           |
| Run - continuous | 7.21                          | 54 @ 1 m                           |



## Product Safety Data Sheet

### SUPPLIES

MSDS Number(s) [Europe only]

3-1291

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.

Contact U.S. Only: [usa.xerox.EHS@xerox.com](mailto:usa.xerox.EHS@xerox.com)  
Contact Non-U.S. Only: [ehs-europe@xerox.com](mailto:ehs-europe@xerox.com)