



Product Safety Data Sheet

SDS # : 11-00556
2011-11-16
Revision 1

Phaser 7800DN

Product Description Printer
Speed (PPM) 45 / 45
Mono / Color Mono / Color

ELECTRICAL INPUT INFORMATION

	110V-127V	220V-240V
Voltage (Volts)		
Rated Current (Amperes):	12	10
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	844	2881	760	2594
Ready ¹	86	293	86	292
Sleep ¹	53	182	56	190
Sleep 2 ¹	5.3	18.2	6.3	21.6
Standby ¹ (Off/FEMP) ²	0.2	0.7	0.4	1.4

¹Power states defined per ENERGY STAR Program requirements for Imaging Equipment: Version 1.1

²FEMP - 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 50-90 °F / 10-32 °C

PRODUCT SIZE

Depth	27.5 in.	69.85 cm
Width	25.25 in.	64.14 cm
Height	22.75 in.	57.79 cm
Weight	178.6 lbs.	81 kg

SPACE REQUIREMENTS

Desktop Unit

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

LIGHT SOURCE:

Class 1 LED Product

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 m³ with 1 air change per hour.

PARAMETER

	Concentration	Emission Rate
Total Volatile Organic Compounds (TVOC)	-	3.9 mg/h
Dust	-	0.45 mg/h
Ozone	-	<0.30 mg/h
Styrene	0.0022 mg/m ³	0.033 mg/h
Benzene	0.00039 mg/m ³	0.019 mg/h

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ACOUSTICAL NOISE

Tested in accordance to ISO 7779 and declared per ISO 9296

	Sound Power Level LwAd (B)	Sound Pressure Level LpAd (dBA)
Standby	3.80	21
Run - continuous	6.81	52

SUPPLIES

MSDS Number(s) [Europe only] 3-1270

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