



# Sun Fire™ 6800/4810/4800/3800 Systems Declarations of Conformity

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# Declarations of Conformity

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This document contains declarations of conformity for these Sun Fire™ systems:

- Sun Fire 6800 family, FIGURE 1
- Sun Fire 4810 family, FIGURE 2
- Sun Fire 4800 family, FIGURE 3
- Sun Fire 3800 family, FIGURE 4



## Declaration of Conformity

Compliance Model Number: **2000**  
Product Family Name: **Sun Fire 6800 Family**

### EMC

USA - FCC Class A

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) This equipment may not cause harmful interference.
- 2) This equipment must accept any interference that may cause undesired operation.

### European Union

This equipment complies with the following requirements of the EMC Directive 89/336/EEC:

**EN55022:1998/CISPR22:1997**      **Class A**

EN55024:1998 Required Limits (as applicable):

EN61000-4-2	4 kV (Direct), 8 kV (Air)
EN61000-4-3	3 V/m
EN61000-4-4	1 kV AC Power Lines, 0.5 kV Signal and DC Power Lines
EN61000-4-5	1 kV AC Line-Line and Outdoor Signal Lines, 2 kV AC Line-Gnd, 0.5 kV DC Power Lines
EN61000-4-6	3 V
EN61000-4-8	1 A/m
EN61000-4-11	Pass
EN61000-3-2:1995 + A1, A2, A14	Pass
EN61000-3-3:1995	Pass

### Safety

*This equipment complies with the following requirements of Low Voltage Directive 73/23/EEC:*

EC Type Examination Certificates:

EN 60950:1992, 2nd Edition, Amd. A1, A2, A3, A4, A11

IEC 60950:1991, 2nd Edition, Amd. A1, A2, A3, A4

Evaluated to all CB Countries

UL 1950, 3rd Edition, CSA C22.2 No. 950-95

TÜV Rheinland Certificate No. S2072170

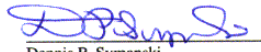
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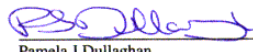
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Sec. 11

**Supplementary Information:** This product was tested and complies with all the requirements for the CE Mark.

  
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FIGURE 1 Sun Fire 6800 Family Declaration of Conformity



## Declaration of Conformity

Compliance Model Number: **2010**  
Product Family Name: **Sun Fire 4810 Family**

### EMC

USA - FCC Class A

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) This equipment may not cause harmful interference.
- 2) This equipment must accept any interference that may cause undesired operation.

### European Union

This equipment complies with the following requirements of the EMC Directive 89/336/EEC:

**EN55022:1998/CISPR22:1997      Class A**

EN55024:1998 Required Limits (as applicable):

EN61000-4-2	4 kV (Direct), 8 kV (Air)
EN61000-4-3	3 V/m
EN61000-4-4	1 kV AC Power Lines, 0.5 kV Signal and DC Power Lines
EN61000-4-5	1 kV AC Line-Line and Outdoor Signal Lines, 2 kV AC Line-Gnd, 0.5 kV DC Power Lines
EN61000-4-6	3 V
EN61000-4-8	1 A/m
EN61000-4-11	Pass
EN61000-3-2:1995 + A1, A2, A14	Pass
EN61000-3-3:1995	Pass

### Safety

*This equipment complies with the following requirements of Low Voltage Directive 73/23/EEC:*

EC Type Examination Certificates:

EN 60950:1992, 2nd Edition, Amd. A1, A2, A3, A4, A11  
 IEC 60950:1991, 2nd Edition, Amd. A1, A2, A3, A4  
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 UL 1950, 3rd Edition, CSA C22.2 No. 950-95


TÜV Rheinland Certificate No. S2072120  
 CB Scheme Certificate No.US/4615C/UL

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FIGURE 2 Sun Fire 4810 Family Declaration of Conformity



## Declaration of Conformity

Compliance Model Number: **2020**  
Product Family Name: **Sun Fire 4800 Family**

### EMC

USA - FCC Class A

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) This equipment may not cause harmful interference.
- 2) This equipment must accept any interference that may cause undesired operation.

### European Union

This equipment complies with the following requirements of the EMC Directive 89/336/EEC:

**EN55022:1998/CISPR22:1997**      **Class A**

EN55024:1998 Required Limits (as applicable):

EN61000-4-2	4 kV (Direct), 8 kV (Air)
EN61000-4-3	3 V/m
EN61000-4-4	1 kV AC Power Lines, 0.5 kV Signal and DC Power Lines
EN61000-4-5	1 kV AC Line-Line and Outdoor Signal Lines, 2 kV AC Line-Gnd, 0.5 kV DC Power Lines
EN61000-4-6	3 V
EN61000-4-8	1 A/m
EN61000-4-11	Pass
EN61000-3-2:1995 + A1, A2, A14	Pass
EN61000-3-3:1995	Pass

### Safety

*This equipment complies with the following requirements of Low Voltage Directive 73/23/EEC:*

EC Type Examination Certificates:

EN 60950:1992, 2nd Edition, Amd. A1, A2, A3, A4, A11

IEC 60950:1991, 2nd Edition, Amd. A1, A2, A3, A4

Evaluated to all CB Countries

UL 1950, 3rd Edition, CSA C22.2 No. 950-95

TÜV Rheinland Certificate No. S2072111

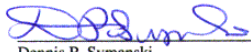
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**Supplementary Information:** This product was tested and complies with all the requirements for the CE Mark.

  
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FIGURE 3 Sun Fire 4800 Family Declaration of Conformity



## Declaration of Conformity

Compliance Model Number: **2030**  
Product Family Name: **Sun Fire 3800 Family**

### EMC

USA - FCC Class A

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) This equipment may not cause harmful interference.
- 2) This equipment must accept any interference that may cause undesired operation.

### European Union

This equipment complies with the following requirements of the EMC Directive 89/336/EEC:

**EN55022:1998/CISPR22:1997 Class A**

EN55024:1998 Required Limits (as applicable):

EN61000-4-2	4 kV (Direct), 8 kV (Air)
EN61000-4-3	3 V/m
EN61000-4-4	1 kV AC Power Lines, 0.5 kV Signal and DC Power Lines
EN61000-4-5	1 kV AC Line-Line and Outdoor Signal Lines, 2 kV AC Line-Gnd, 0.5 kV DC Power Lines
EN61000-4-6	3 V
EN61000-4-8	1 A/m
EN61000-4-11	Pass
EN61000-3-2:1995 + A1, A2, A14	Pass
EN61000-3-3:1995	Pass

### Safety

*This equipment complies with the following requirements of Low Voltage Directive 73/23/EEC:*

EC Type Examination Certificates:

EN 60950:1992, 2nd Edition, Amd. A1, A2, A3, A4, A11

IEC 60950:1991, 2nd Edition, Amd. A1, A2, A3, A4

Evaluated to all CB Countries

UL 1950, 3rd Edition, CSA C22.2 No. 950-95

TÜV Rheinland Certificate No. S2072155

CB Scheme Certificate No.US/4591C/UL

File: E138989

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FIGURE 4 Sun Fire 3800 Family Declaration of Conformity

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