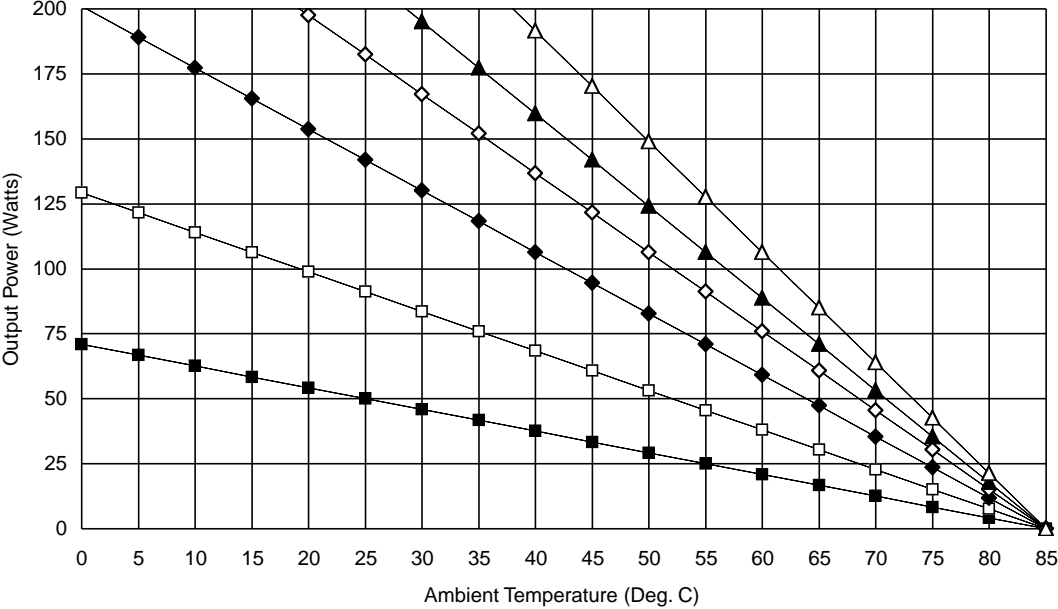


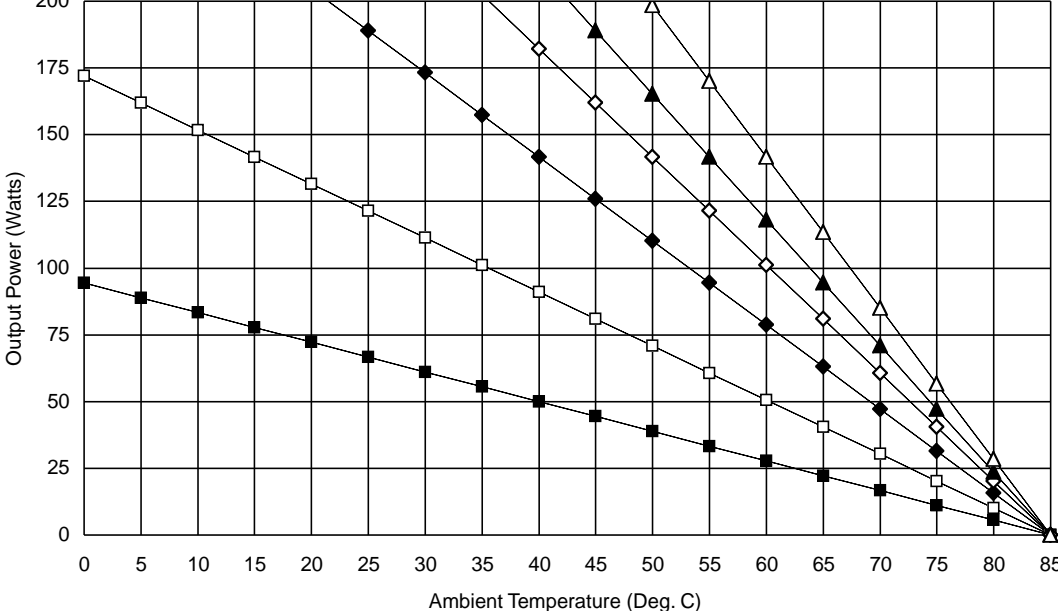
Thermal Curves

Thermal Curves (Use as a design guide only. Verify final design by actual temperature measurement.)

VI-200 Family  
Baseplate-to-Air  
(No Heatsink)  
5V Output



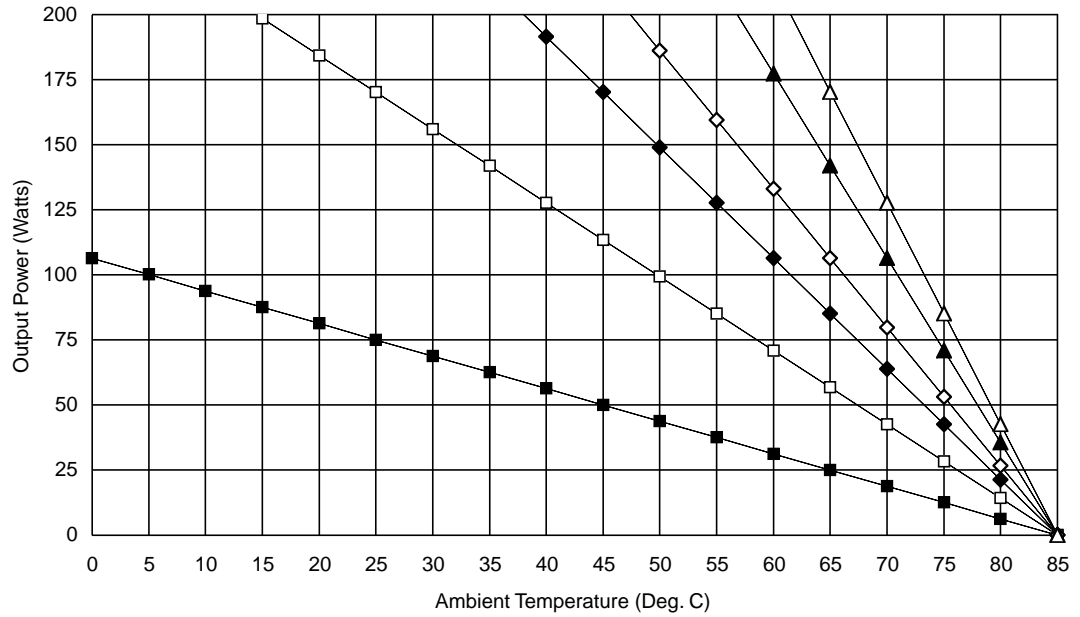
VI-200 Family  
Baseplate-to-Air  
(No Heatsink)  
12-48V Output



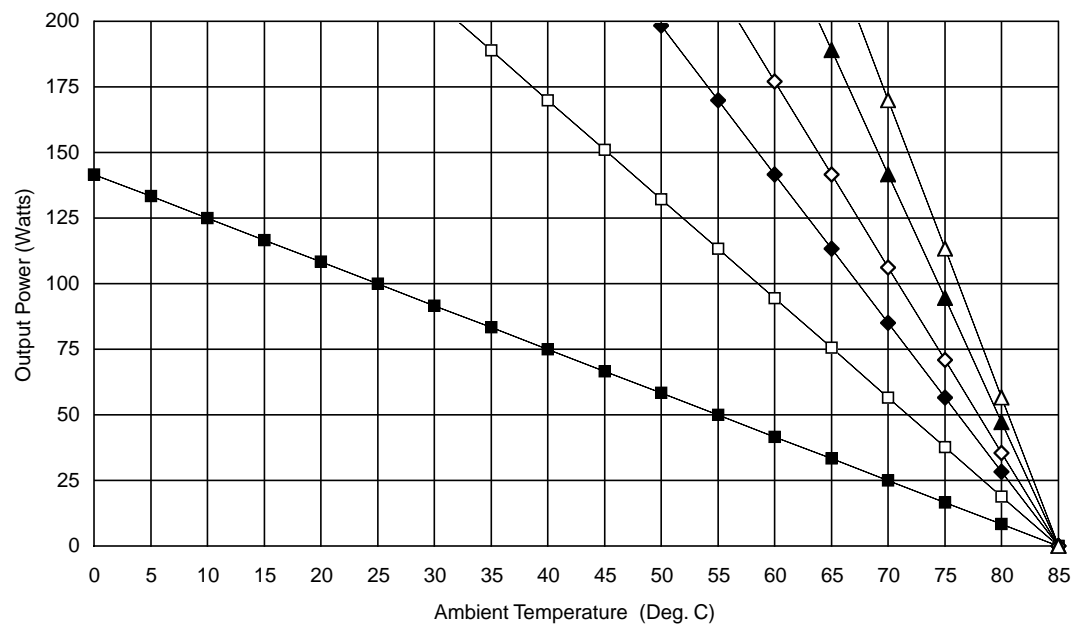
■ FREE AIR    □ 200 LFM    ◆ 400 LFM    ◇ 600 LFM    ▲ 800 LFM    △ 1000 LFM

**Thermal Curves (cont)**

*VI-200 Family  
2111 Heatsink,  
5V Output*



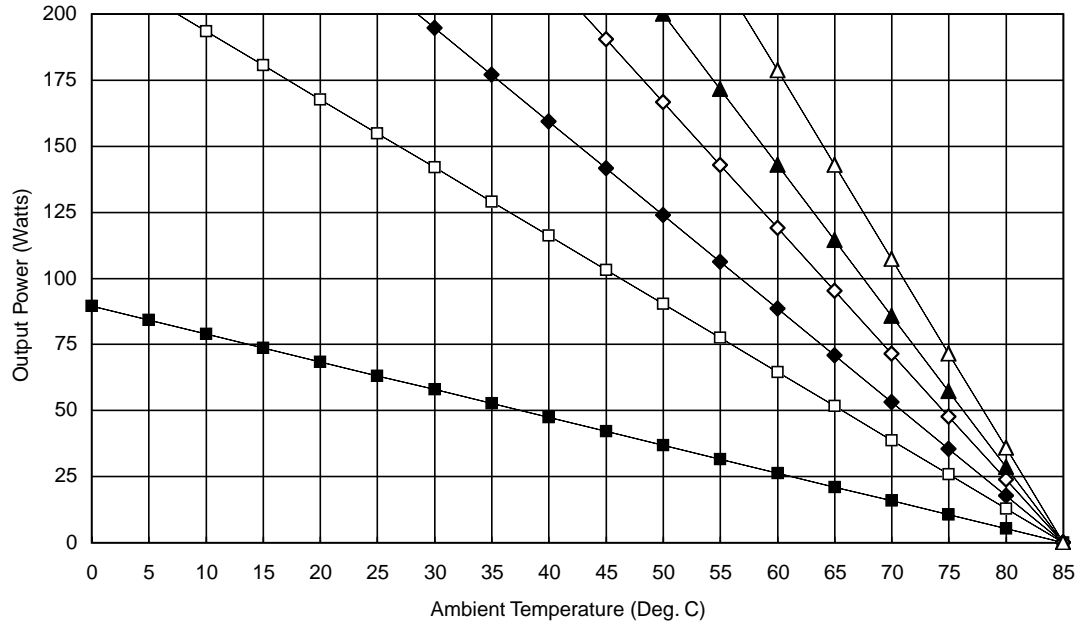
*VI-200 Family  
2111 Heatsink,  
12-48V Output*



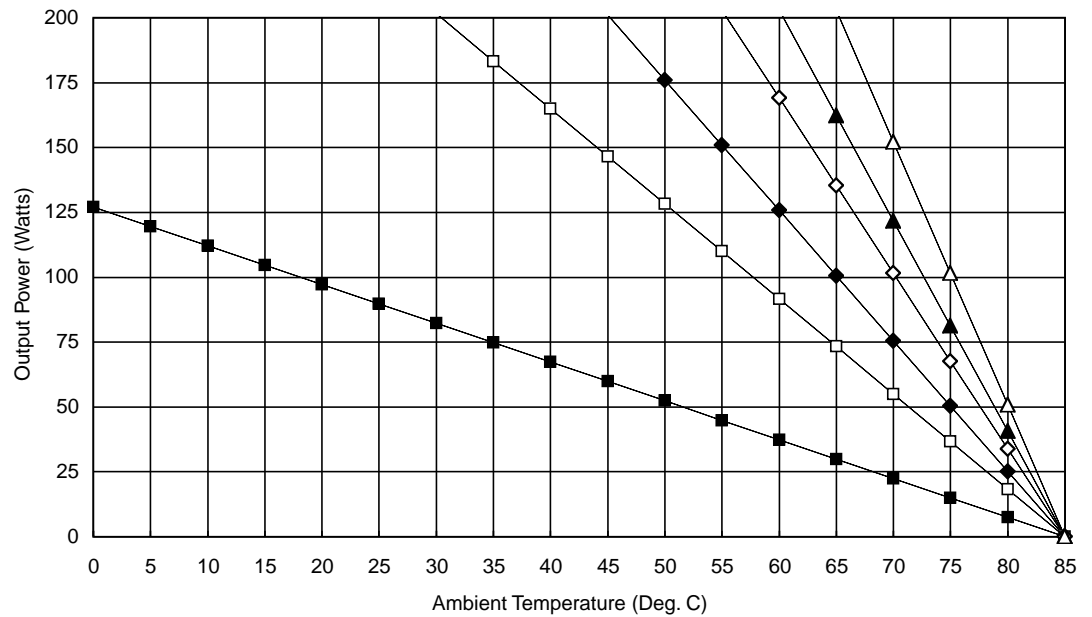
FREE AIR  
  200 LFM  
  400 LFM  
  600 LFM  
  800 LFM  
  1000 LFM

Thermal Curves (cont)

VI-200 Family  
2112 Heatsink  
5V Output



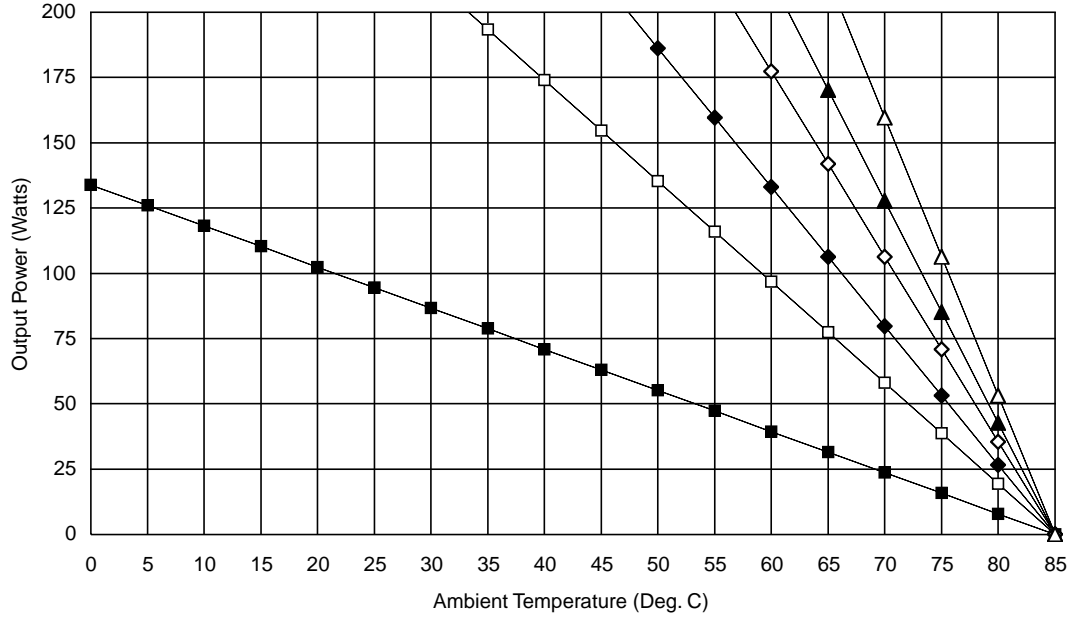
VI-200 Family  
2112 Heatsink  
12-48V Output



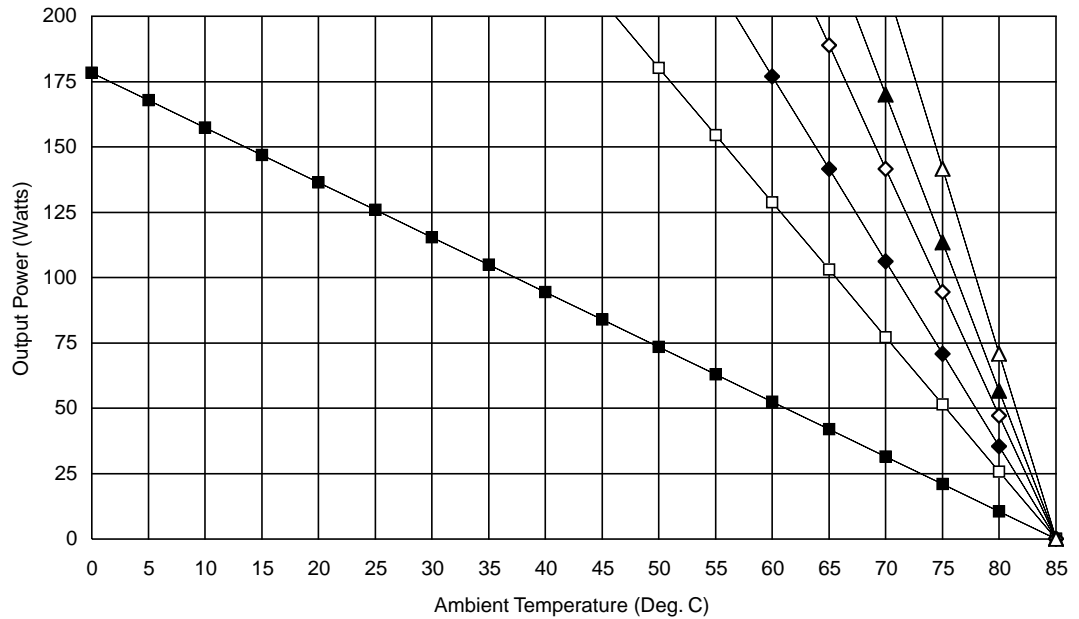
FREE AIR  
  200 LFM  
  400 LFM  
  600 LFM  
  800 LFM  
  1000 LFM

**Thermal Curves (cont)**

*VI-200 Family  
2113 Heatsink,  
5V Output*



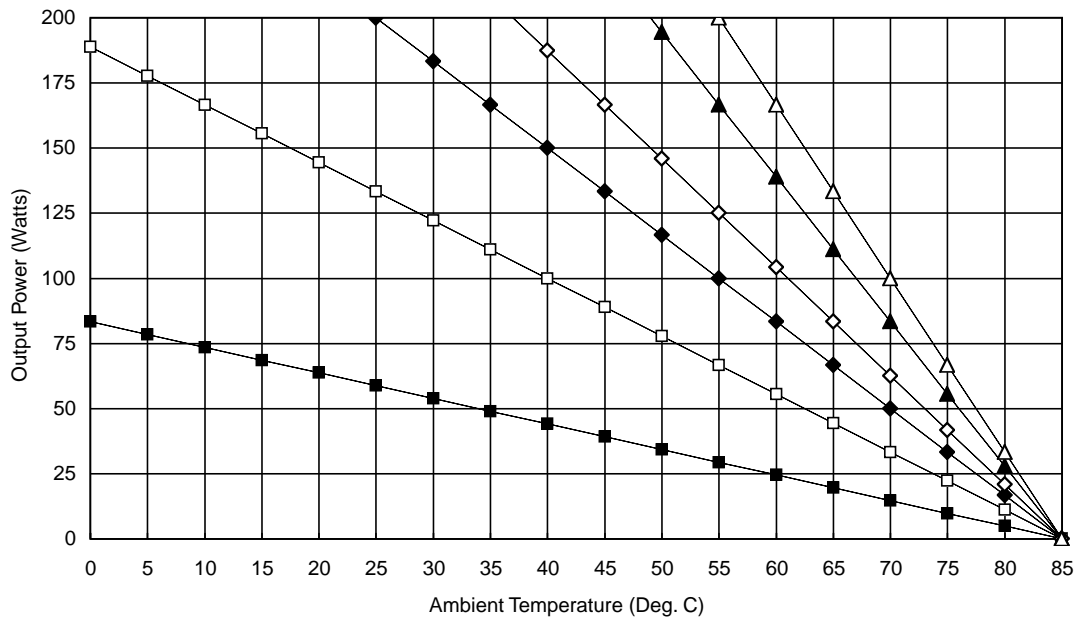
*VI-200 Family  
2113 Heatsink,  
12-48V Output*



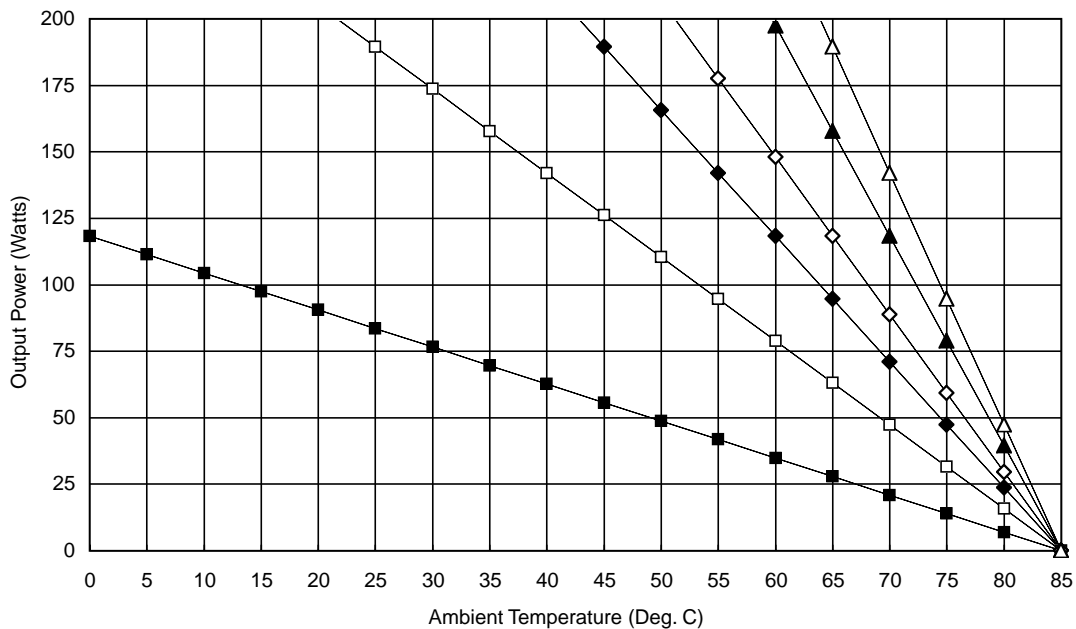
FREE AIR  
  200 LFM  
  400 LFM  
  600 LFM  
  800 LFM  
  1000 LFM

Thermal Curves (cont)

VI-200 Family  
6927 Heatsink  
5V Output



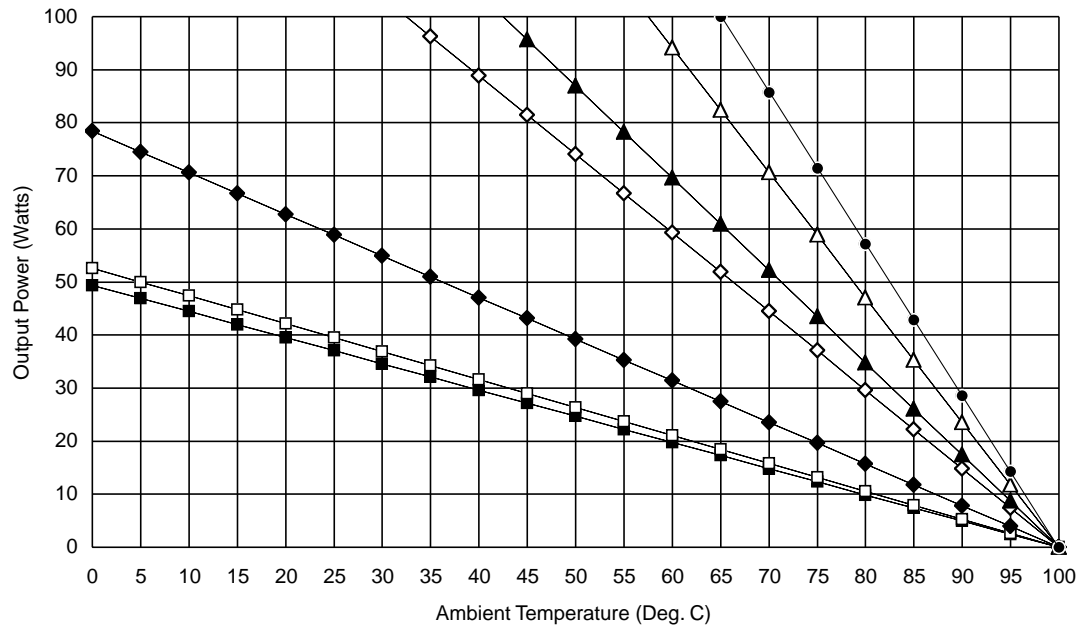
VI-200 Family  
6927 Heatsink  
12-48V Output



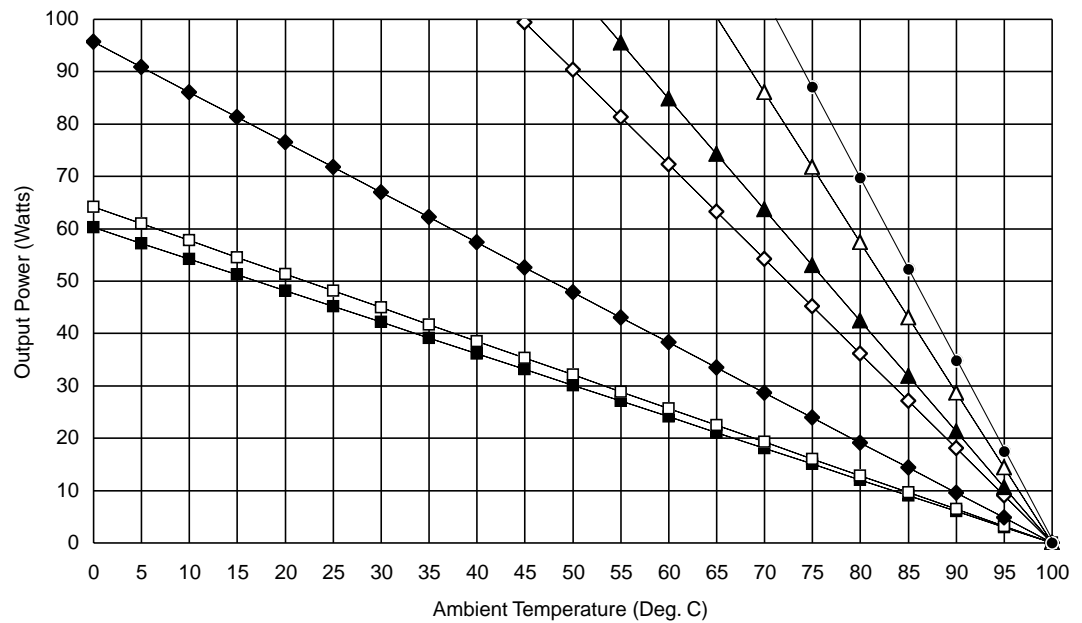
■ FREE AIR    □ 200 LFM    ◆ 400 LFM    ◇ 600 LFM    ▲ 800 LFM    △ 1000 LFM

**Thermal Curves (cont)**

*VI-J00 Family  
Baseplate-to-Air  
(No Heatsink)  
5V Output*



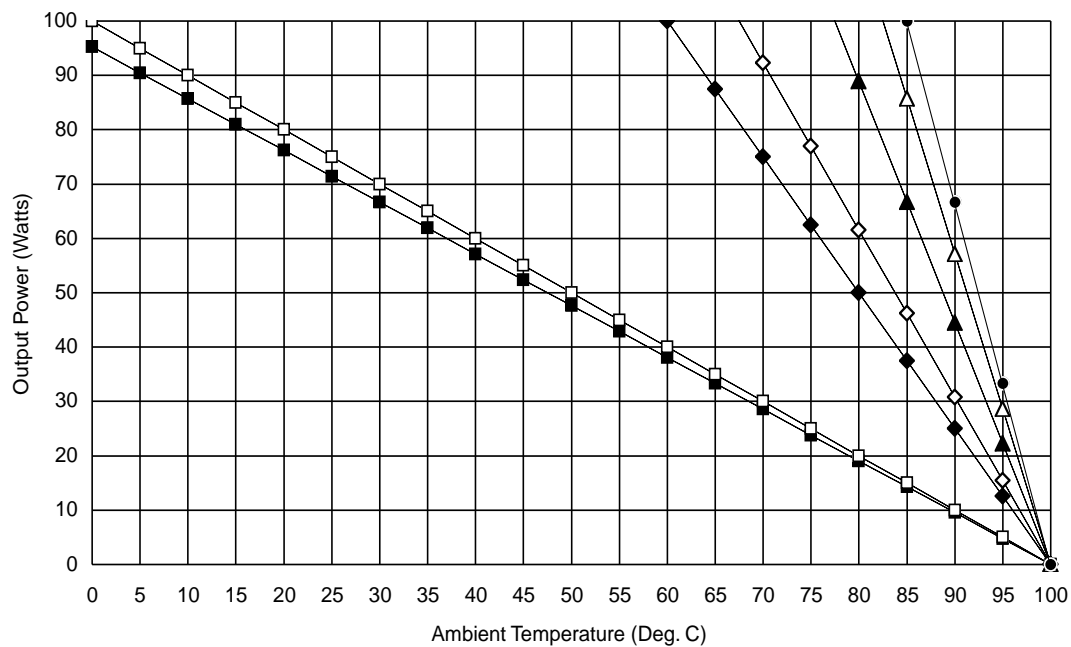
*VI-J00 Family  
Baseplate-to-Air  
(No Heatsink)  
12-48V Output*



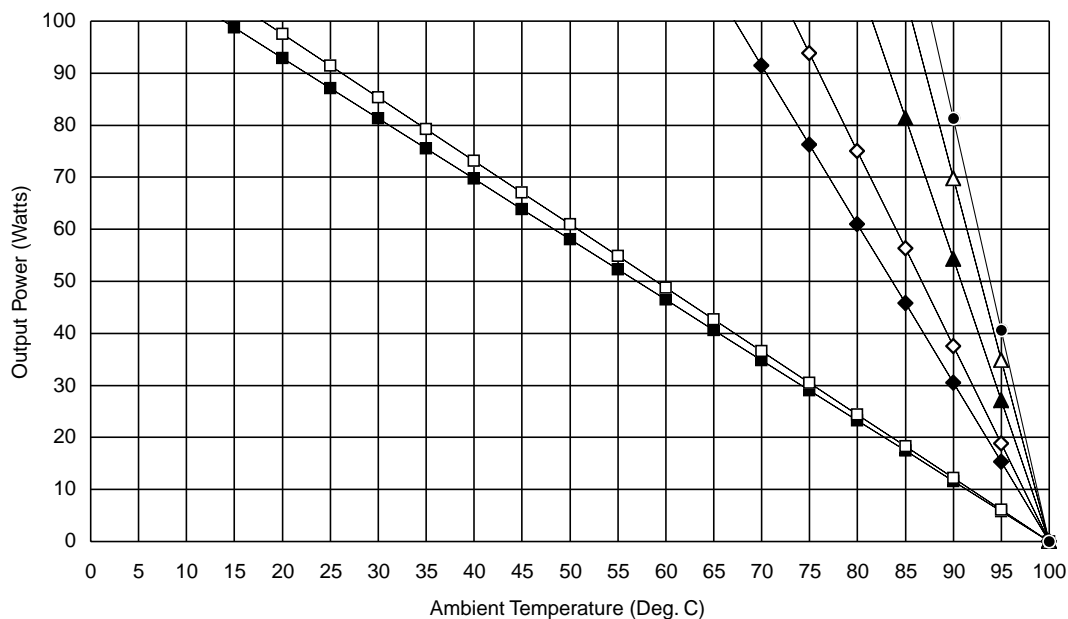
■ FREE AIR, H    □ FREE AIR, V    ◆ 200 LFM    ◇ 400 LFM    ▲ 600 LFM  
 ▲ 800 LFM    ● 1000 LFM

Thermal Curves (cont)

VI-J00 Family  
4306 Heatsink,  
5V Output



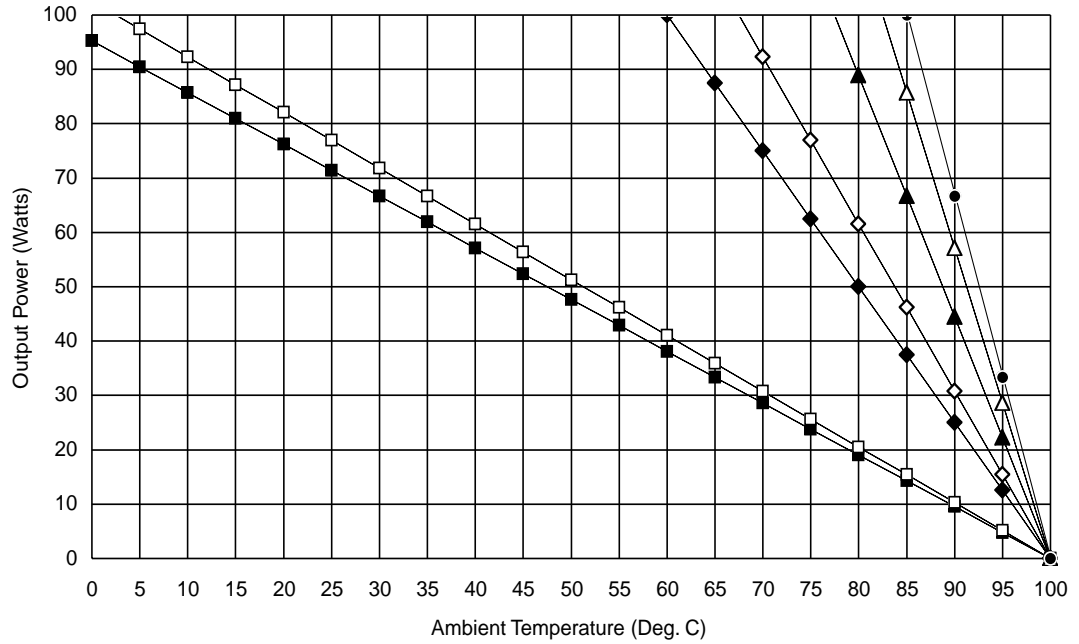
VI-J00 Family  
4306 Heatsink,  
12-48V Output



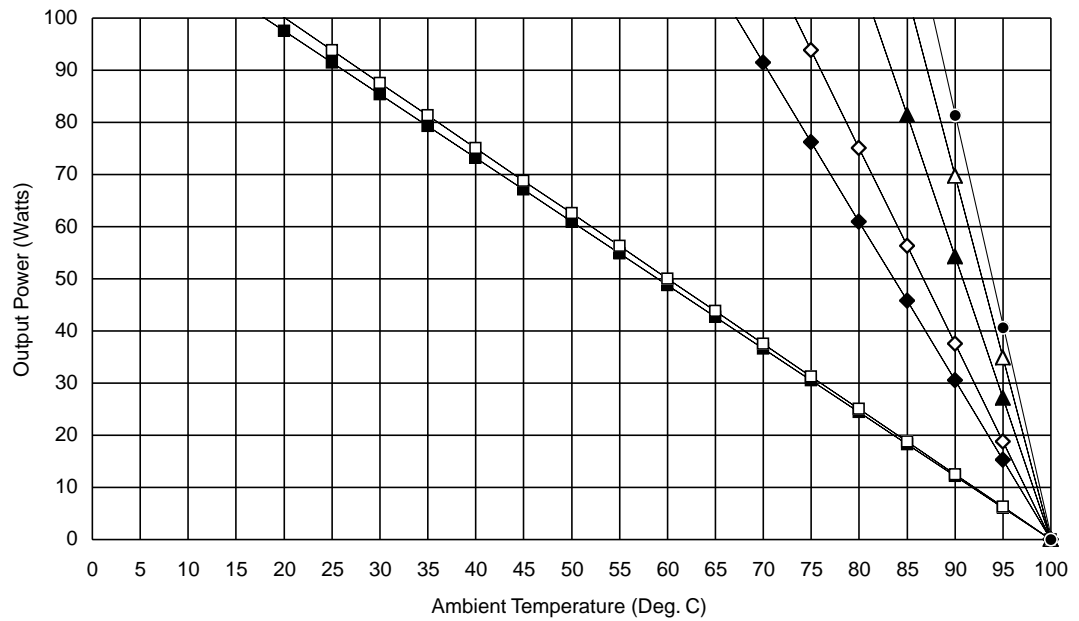
■ FREE AIR, H    □ FREE AIR, V    ◆ 200 LFM    ◇ 400 LFM    ▲ 600 LFM  
 △ 800 LFM    ● 1000 LFM

**Thermal Curves (cont)**

*VI-J00 Family  
4307 Heatsink,  
5V Output*



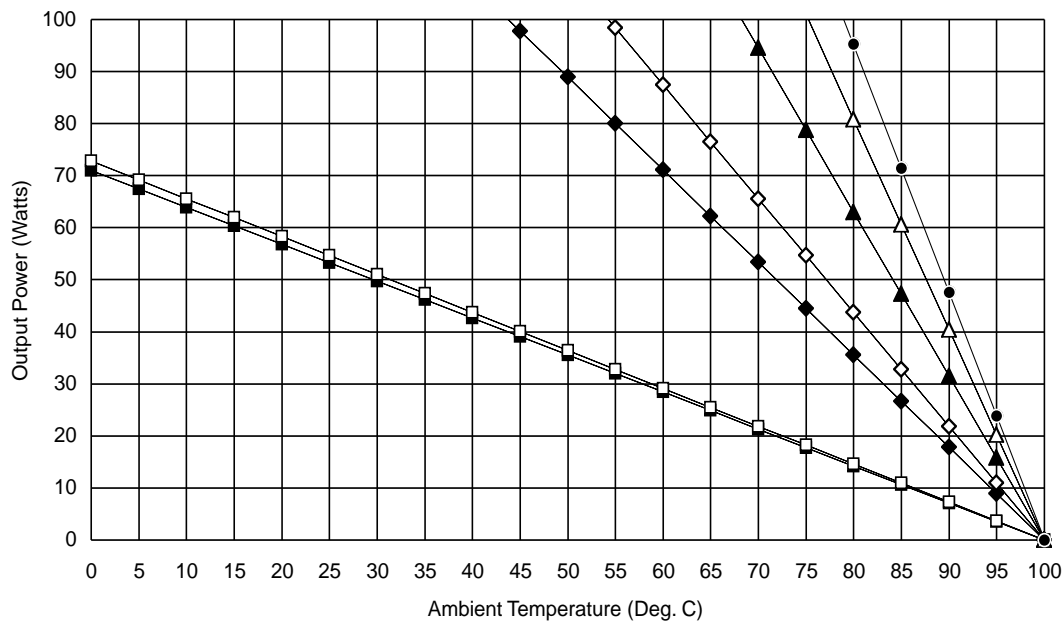
*VI-J00 Family  
4307 Heatsink,  
12-48V Output*



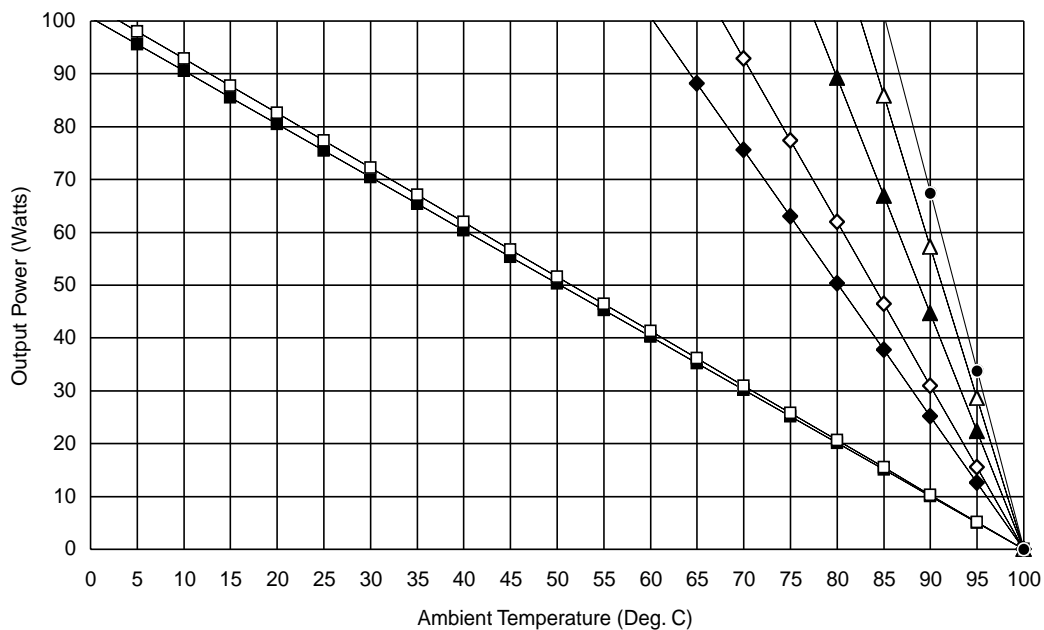
- FREE AIR, H    □ FREE AIR, V    ◆ 200 LFM    ◇ 400 LFM    ▲ 600 LFM
- △ 800 LFM    ● 1000 LFM



VI-J00 Family  
5738 Heatsink  
5V Output



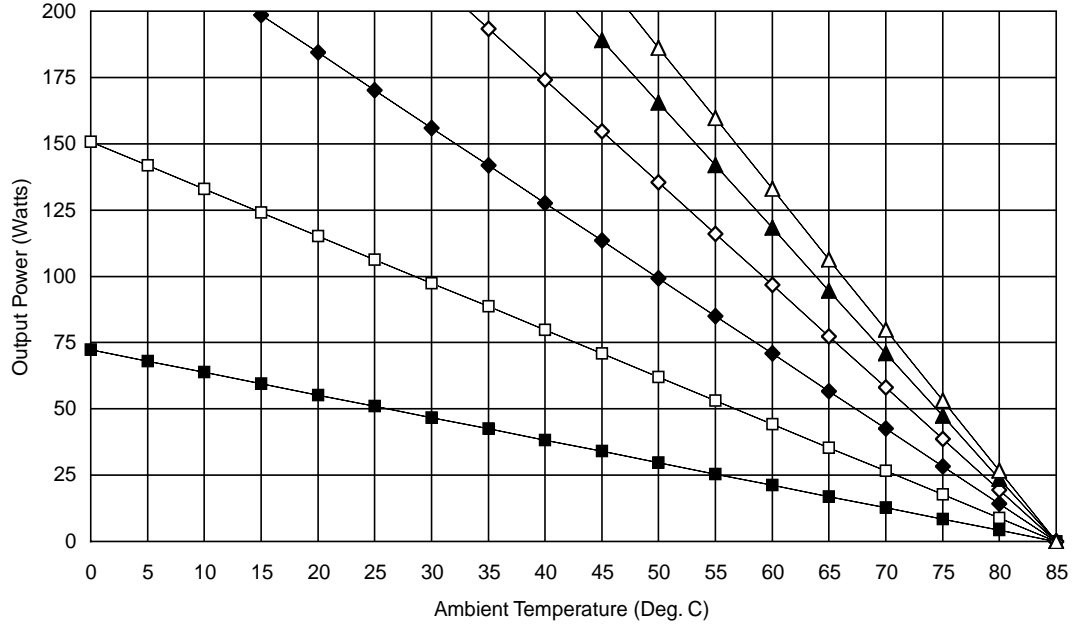
VI-J00 Family  
5738 Heatsink  
12-48V Output



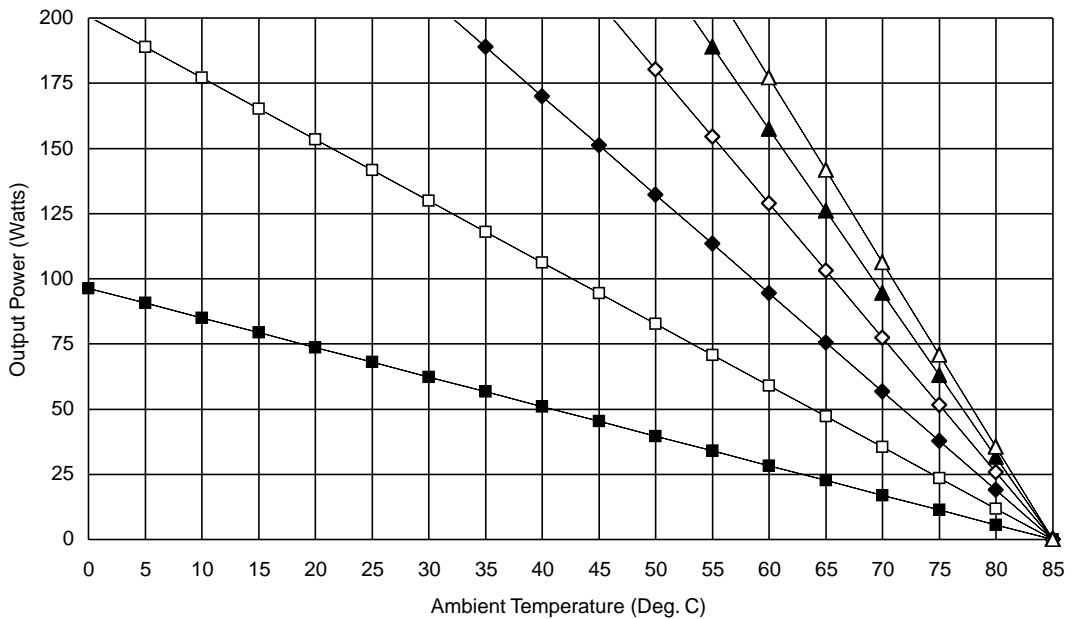
■ FREE AIR, H    □ FREE AIR, V    ◆ 200 LFM    ◇ 400 LFM    ▲ 600 LFM  
 ▲ 800 LFM    ● 1000 LFM

**Thermal Curves (cont)**

*FinMod  
VI-200 Family  
F1/F3  
Configuration  
5V Output*



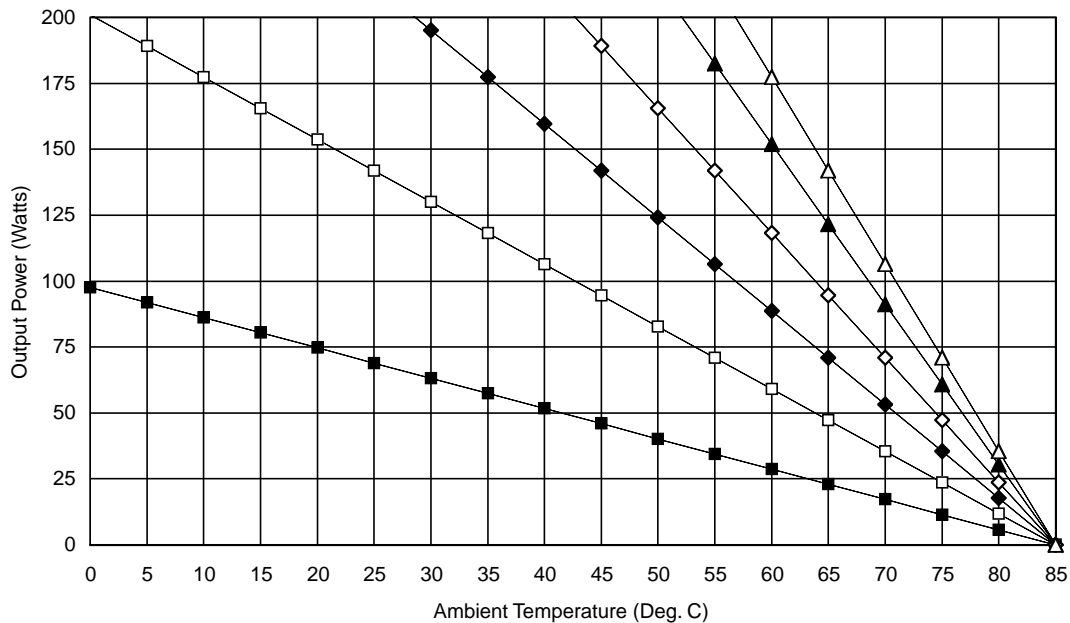
*FinMod  
VI-200 Family  
F1/F3  
Configuration  
12-48V Output*



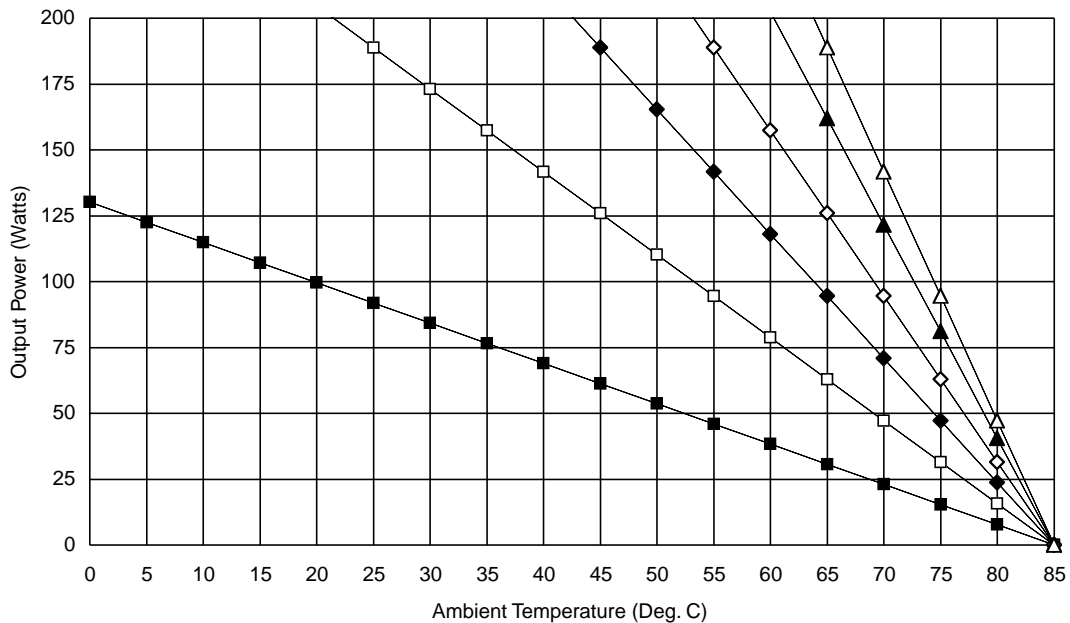
■ FREE AIR    □ 200 LFM    ● 400 LFM    ◇ 600 LFM    ▲ 800 LFM    △ 1000 LFM

Thermal Curves (cont)

*FinMod*  
*VI-200 Family*  
*F2/F4 Configuration*  
*5V Output*



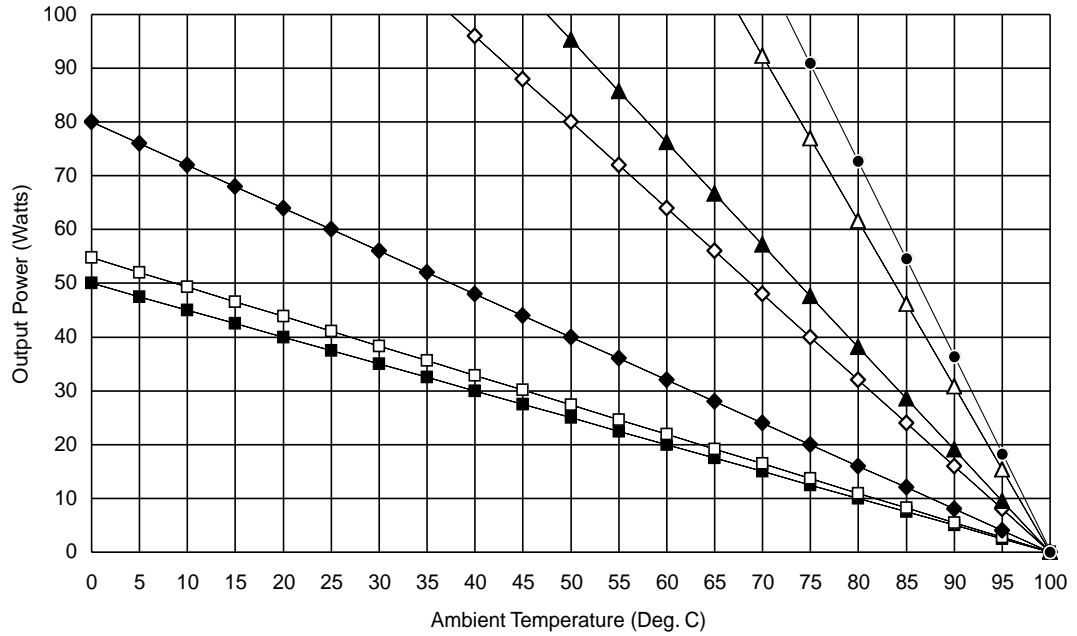
*FinMod*  
*VI-200 Family*  
*F2/F4 Configuration*  
*12-48V Output*



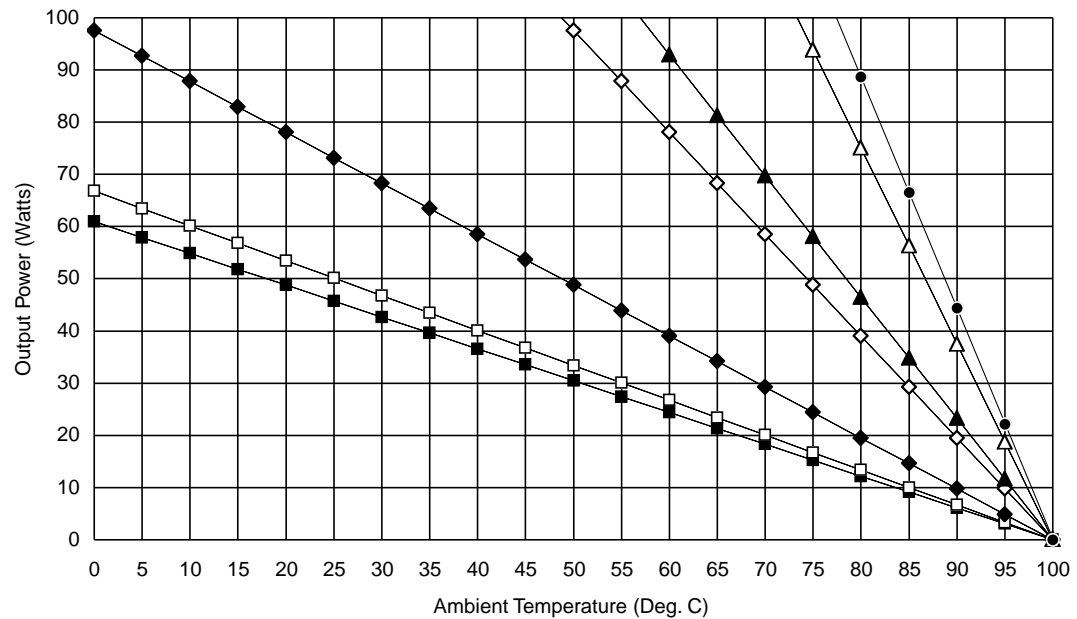
FREE AIR  
  200 LFM  
  400 LFM  
  600 LFM  
  800 LFM  
  1000 LFM

**Thermal Curves (cont)**

*FinMod  
VI-J00 Family  
F1/F3 Configuration  
5V Output*



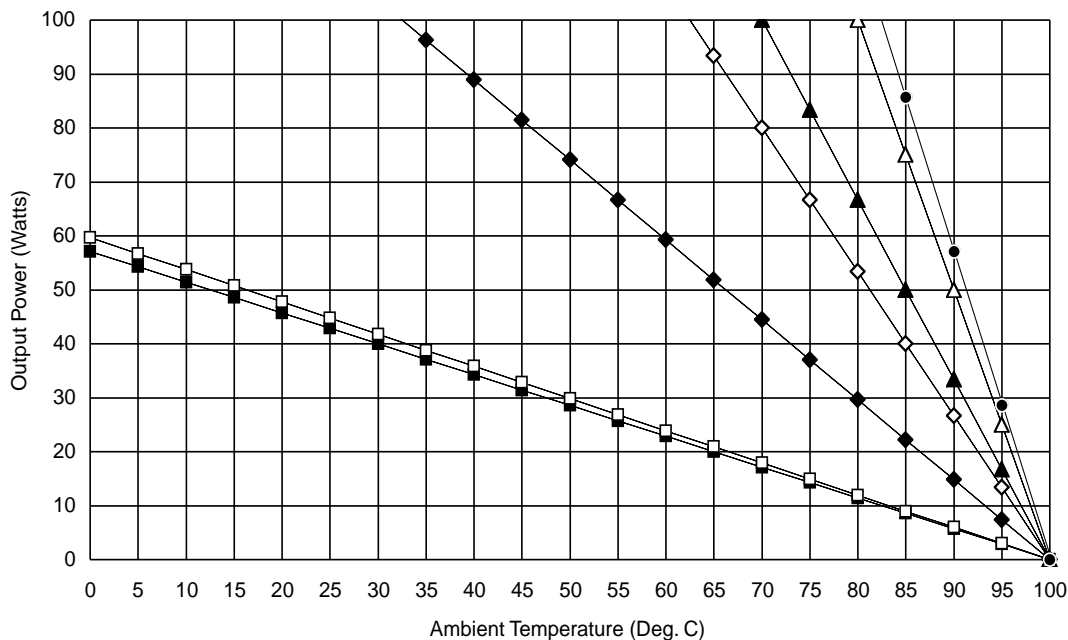
*FinMod  
VI-J00 Family  
F1/F3 Configuration  
12-48V Output*



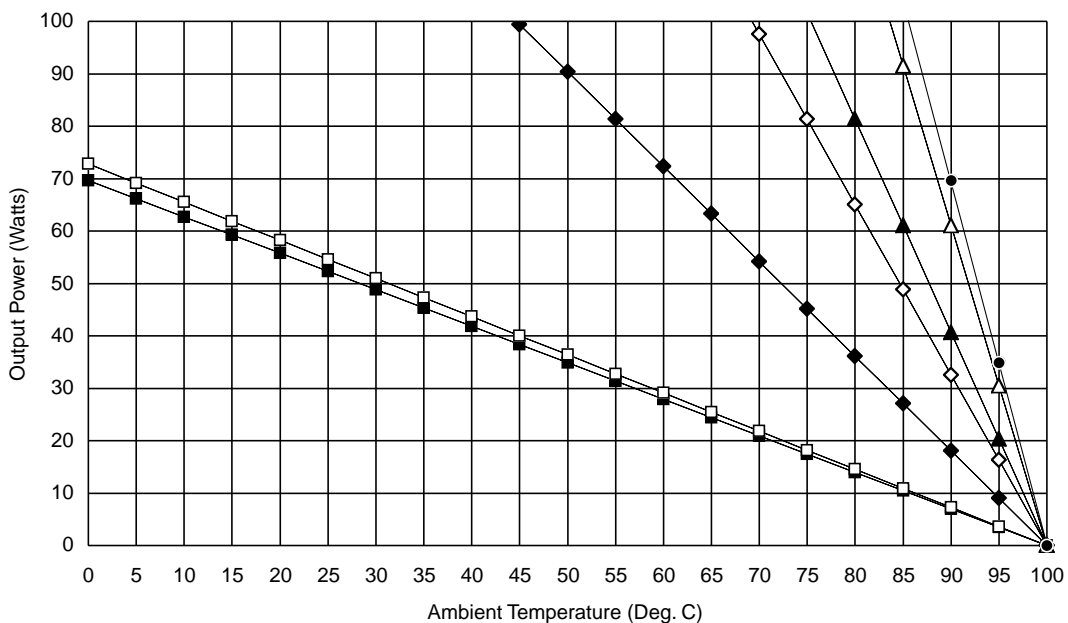
■ FREE AIR, H    □ FREE AIR, V    ◆ 200 LFM    ◇ 400 LFM    ▲ 600 LFM  
 ▲ 800 LFM    ● 1000 LFM

Thermal Curves (cont)

*FinMod  
VI-J00 Family  
F2/F4 Configuration  
5V Output*



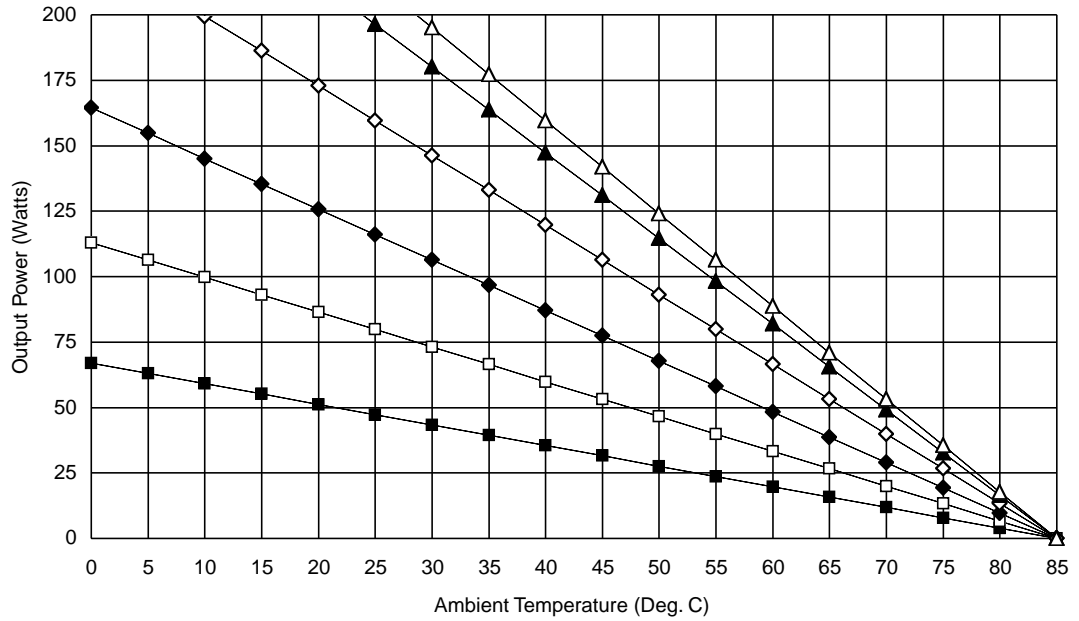
*FinMod  
VI-J00 Family  
F2/F4 Configuration  
12-48V Output*



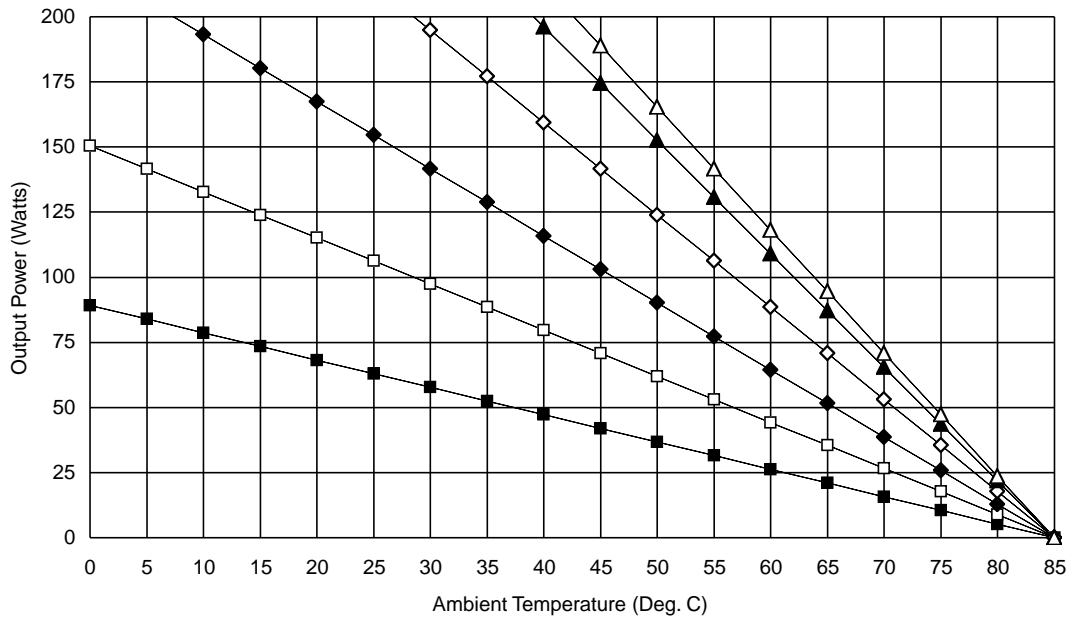
■ FREE AIR, H    □ FREE AIR, V    ◆ 200 LFM    ◇ 400 LFM    ▲ 600 LFM  
 ▲ 800 LFM    ● 1000 LFM

Thermal Curves (cont)

*SlimMod  
VI-200 Family  
5V Output*



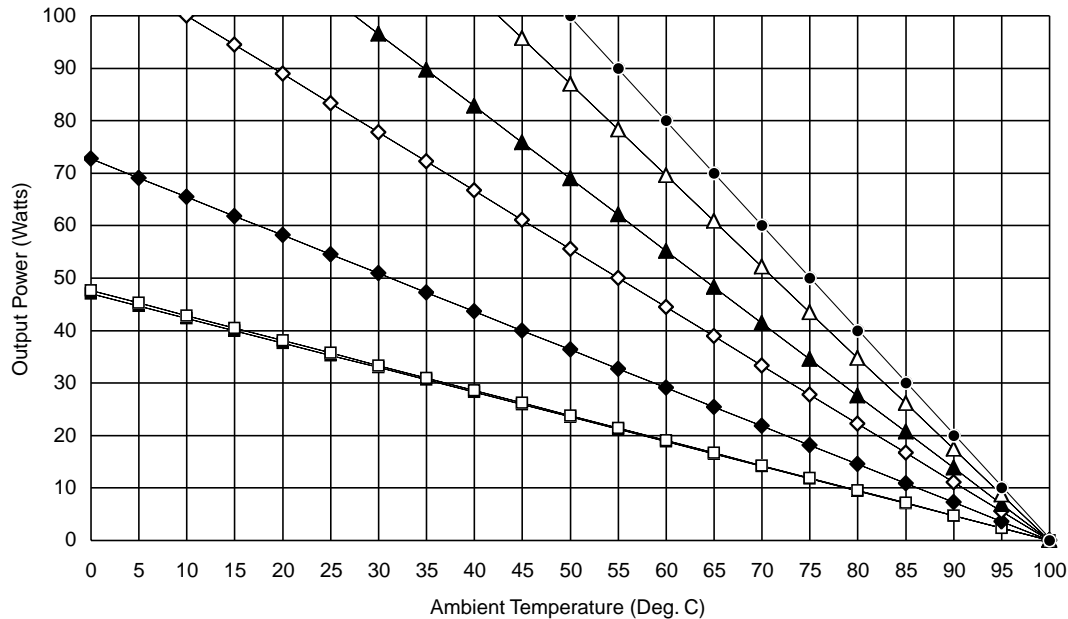
*SlimMod  
VI-200 Family  
12-48V Output*



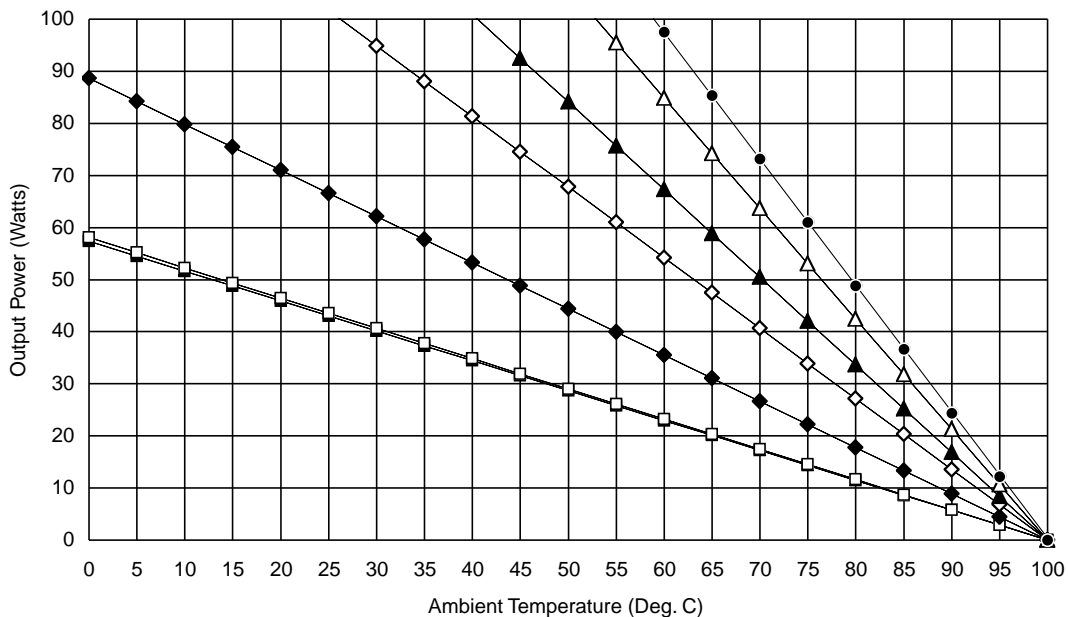
■ FREE AIR    □ 200 LFM    ◆ 400 LFM    ◇ 600 LFM    ▲ 800 LFM    △ 1000 LFM

Thermal Curves (cont)

*SlimMod  
VI-J00 Family  
5V Output*



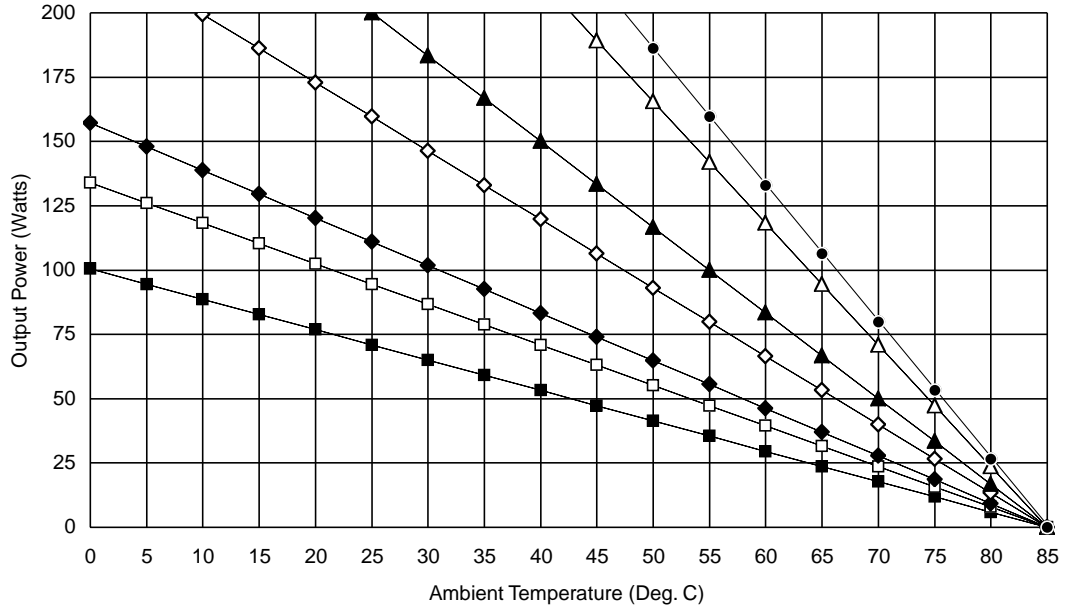
*SlimMod  
VI-J00 Family  
12-48V Output*



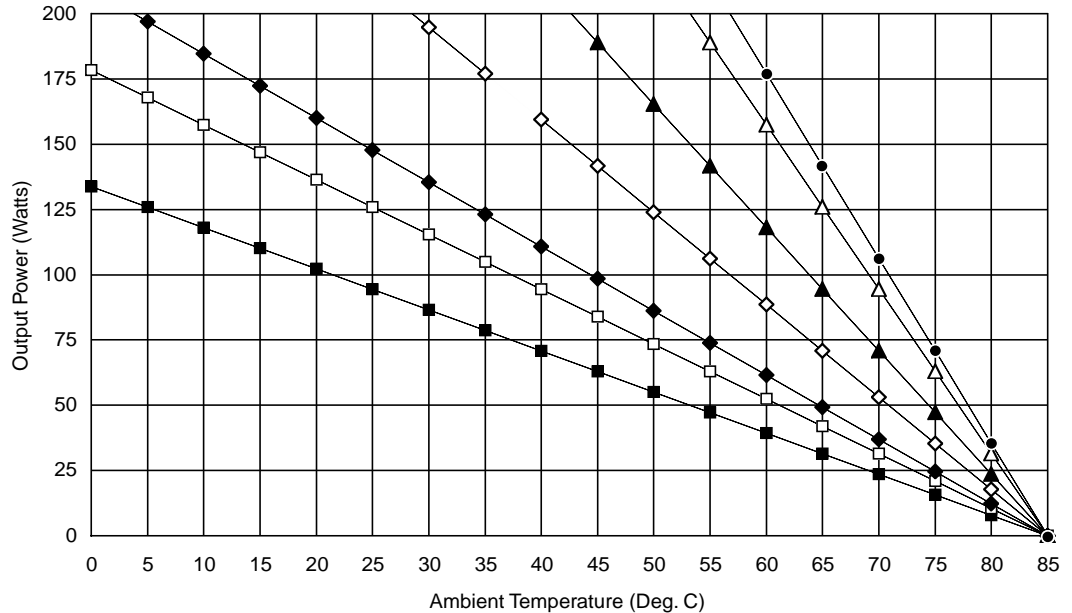
- FREE AIR, H    □ FREE AIR, V    ◆ 200 LFM    ◇ 400 LFM    ▲ 600 LFM
- △ 800 LFM    ● 1000 LFM

**Thermal Curves (cont)**

*1-Up ComPAC,  
5V Output*



*1-Up ComPAC,  
12-48V Output*

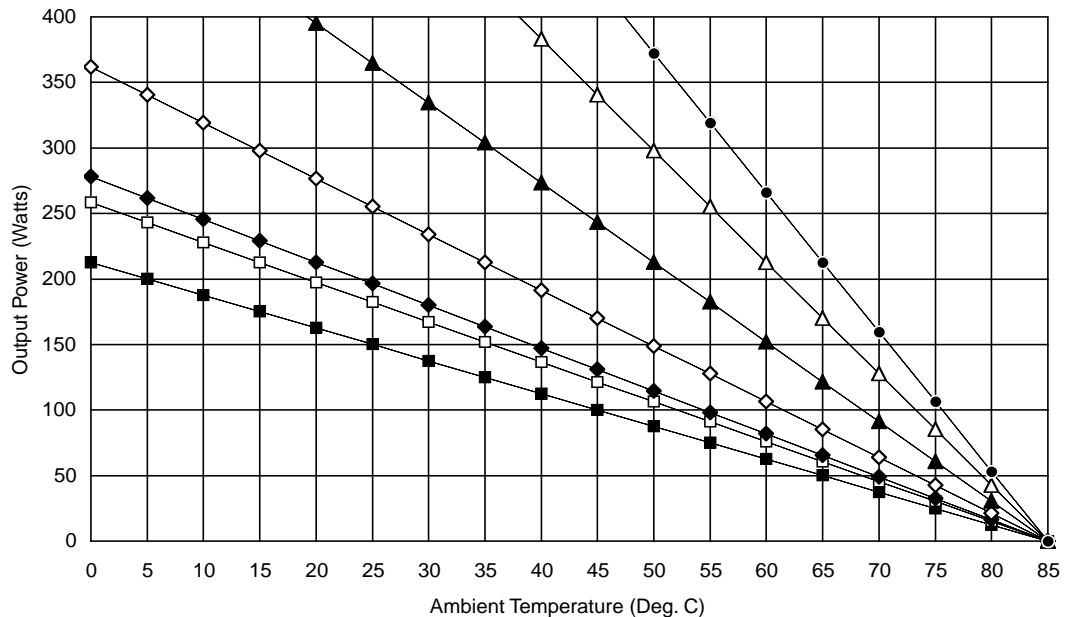


- FREE AIR
- 50 LFM
- ◆ 100 LFM
- ◇ 250 LFM
- ▲ 500 LFM
- △ 750 LFM
- 1000 LFM

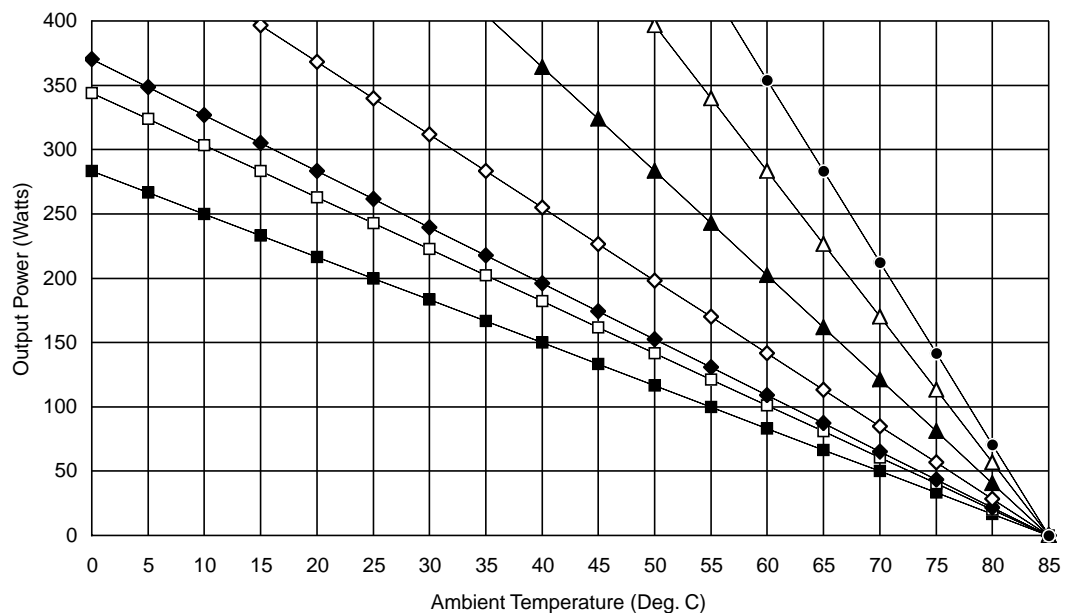


Thermal Curves (cont)

2-Up ComPAC,  
5V Output



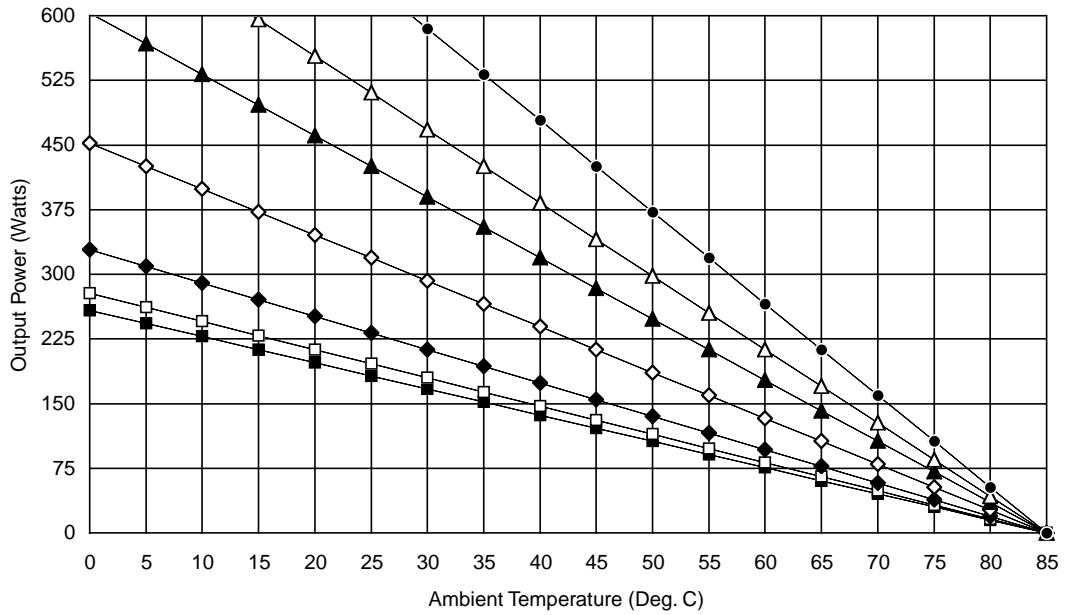
2-Up ComPAC,  
12-48V Output



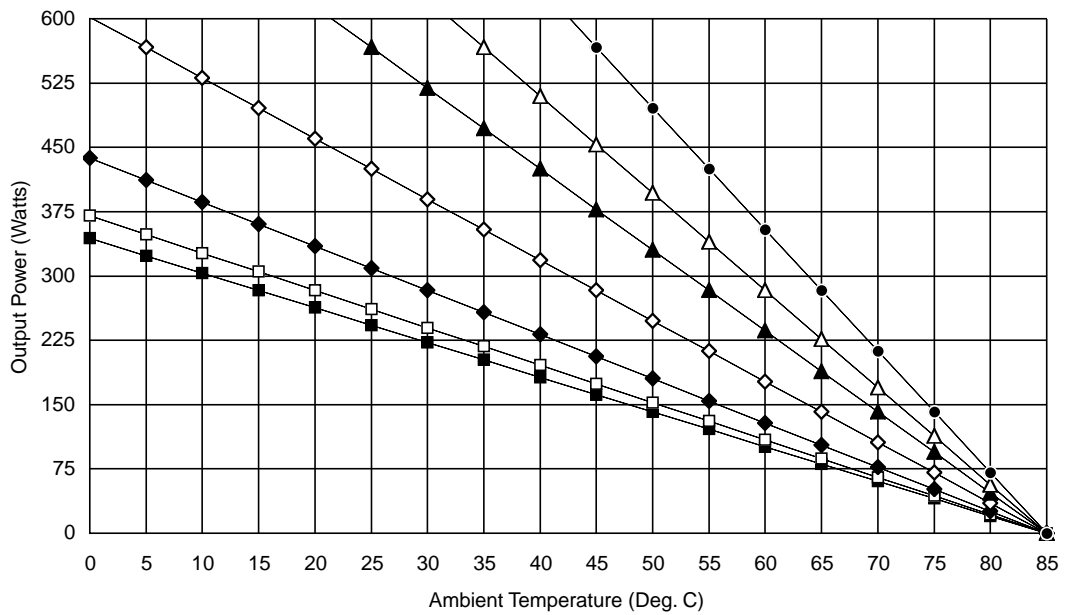
- FREE AIR
- 50 LFM
- ◆ 100 LFM
- ◇ 250 LFM
- ▲ 500 LFM
- △ 750 LFM
- 1000 LFM

**Thermal Curves (cont)**

*3-Up ComPAC,  
5V Output*



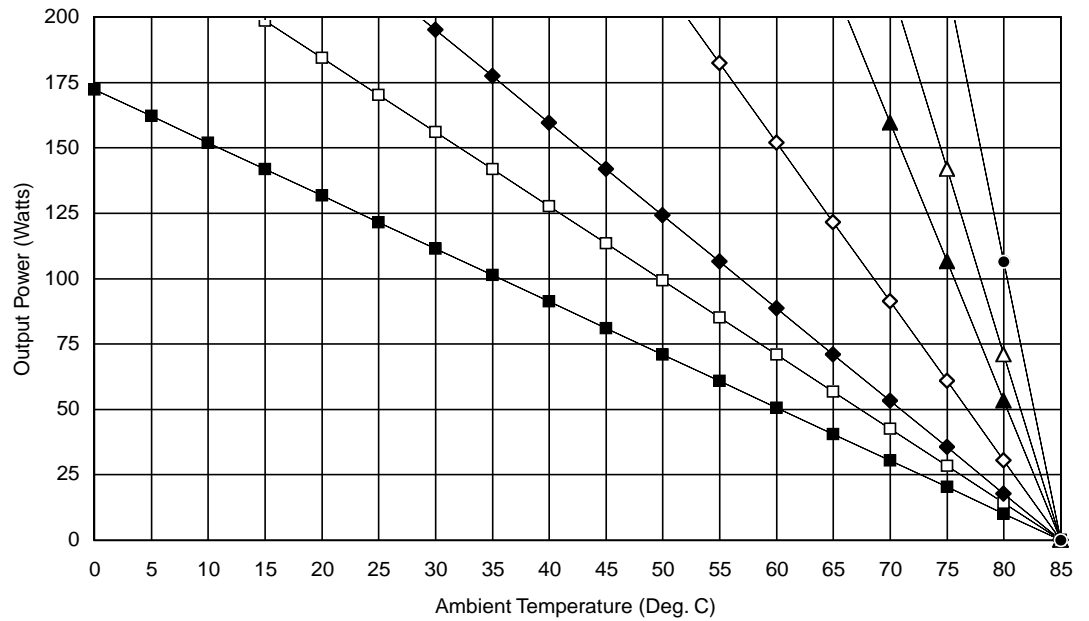
*3-Up ComPAC,  
12-48V Output*



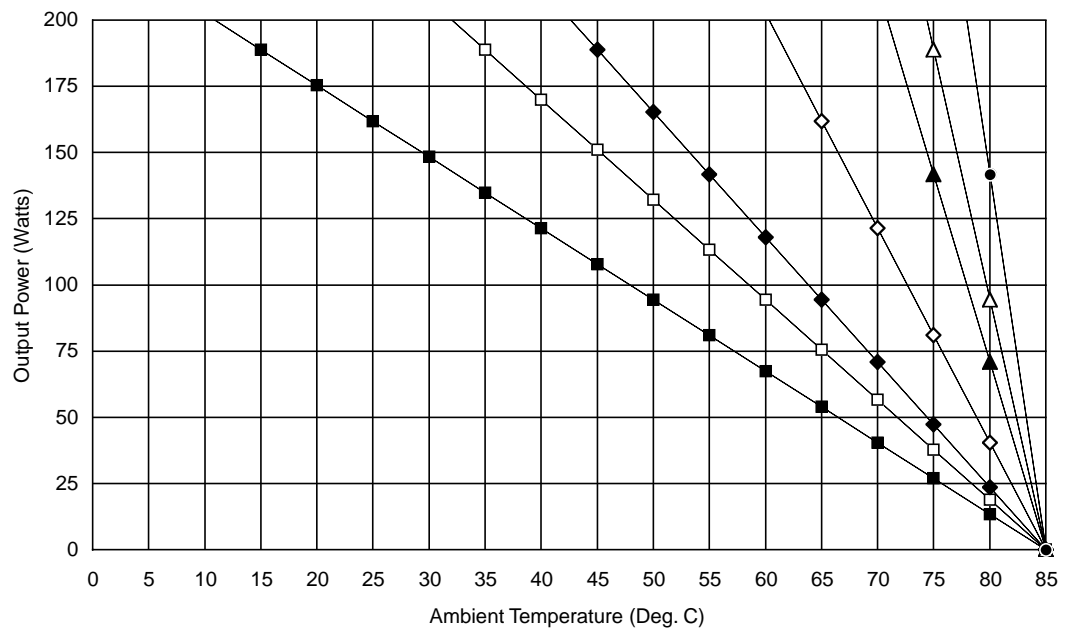
- FREE AIR
  50 LFM
  100 LFM
  250 LFM
  500 LFM
- 750 LFM
  1000 LFM

Thermal Curves (cont)

*1-Up FlatPAC,  
5V Output*



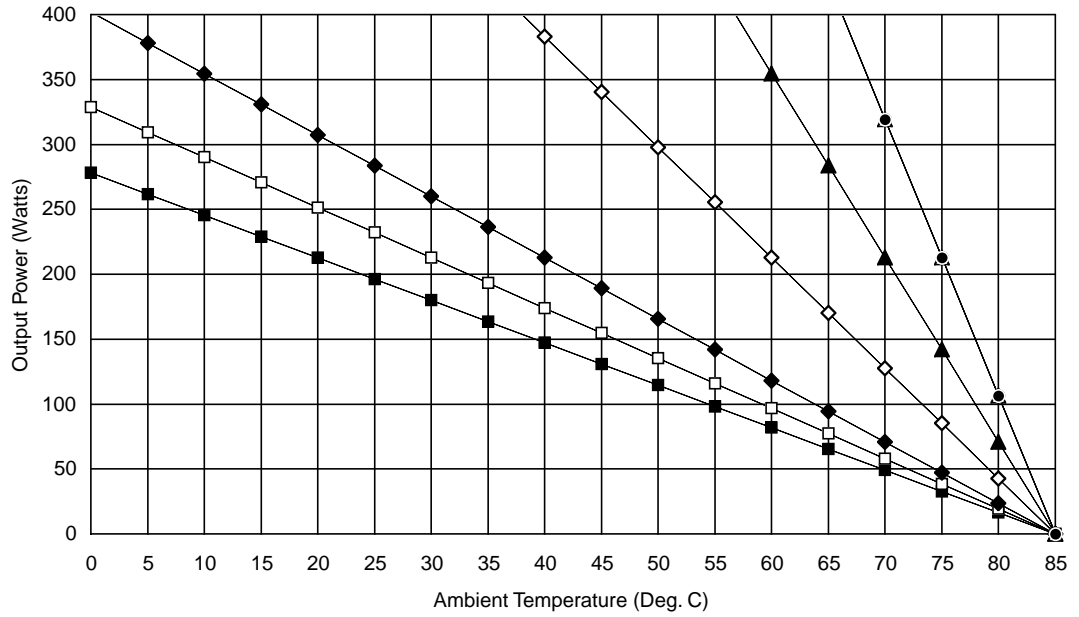
*1-Up FlatPAC,  
12-48V Output*



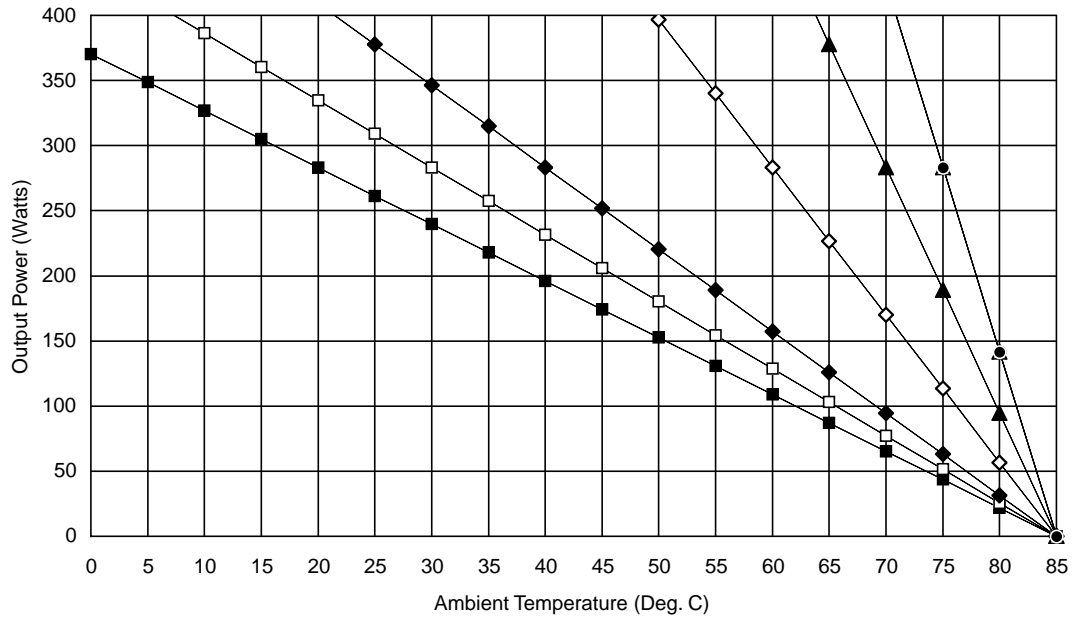
- FREE AIR
- 50 LFM
- ◆ 100 LFM
- ◇ 250 LFM
- ▲ 500 LFM
- △ 750 LFM
- 1000 LFM

**Thermal Curves (cont)**

*2-Up FlatPAC,  
5V Output*



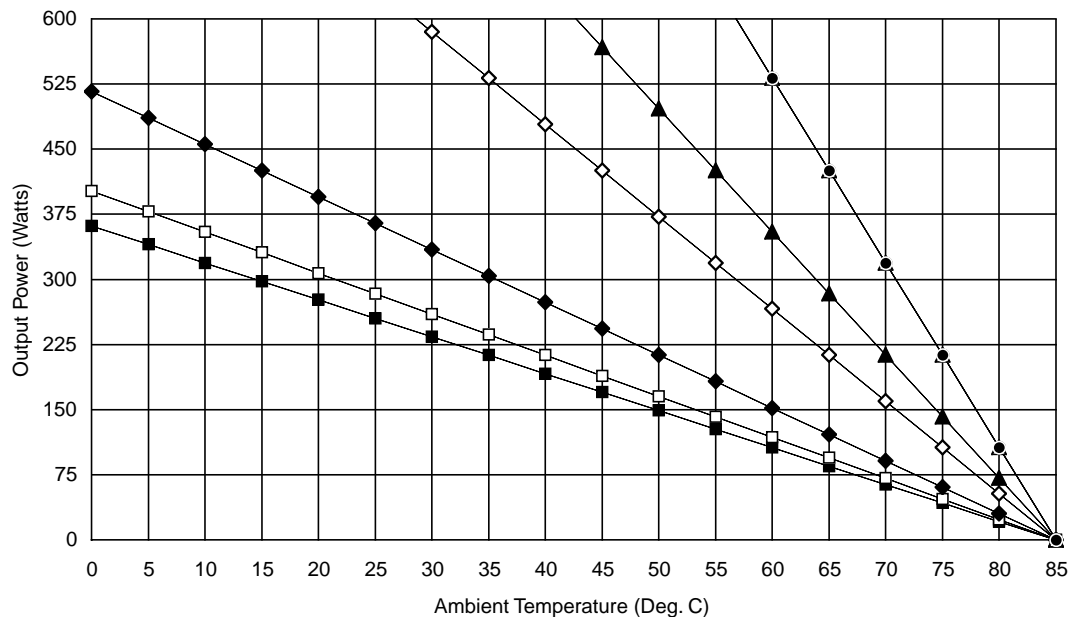
*2-Up FlatPAC,  
12-48V Output*



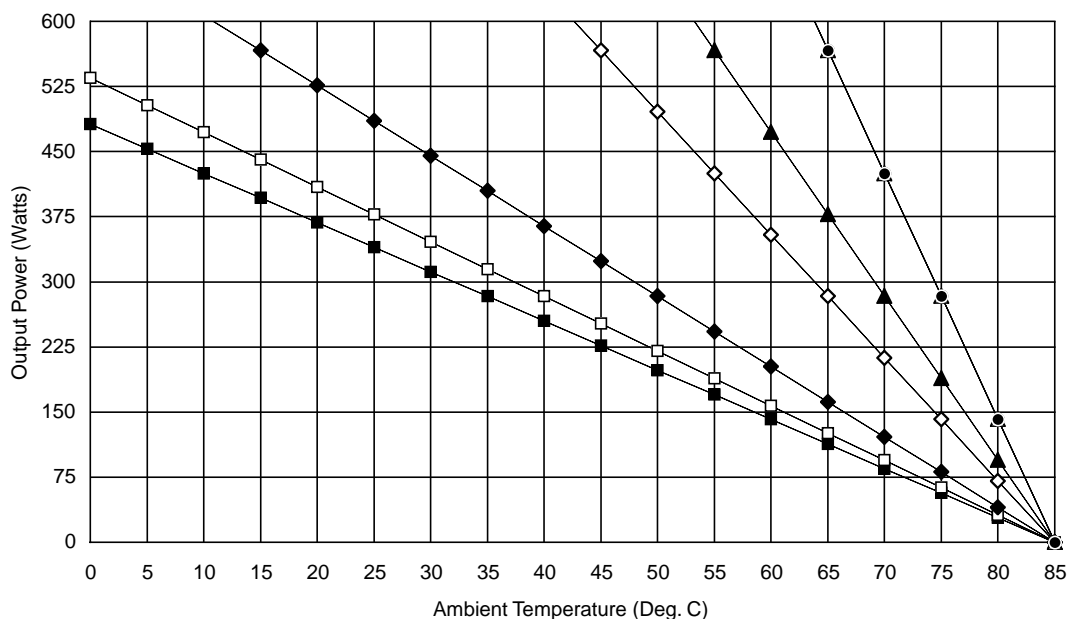
- FREE AIR
  50 LFM
  100 LFM
  250 LFM
  500 LFM
- 750 LFM
  1000 LFM

Thermal Curves (cont)

3-Up FlatPAC,  
5V Output



3-Up FlatPAC,  
12-48V Output



- FREE AIR      □ 50 LFM      ◆ 100 LFM      ◇ 250 LFM      ▲ 500 LFM
- ▲ 750 LFM      ● 1000 LFM