



# Performance Charts; Operating Current - Sanyo KH2442 / CH2442 Service Manual

Split system air conditioner



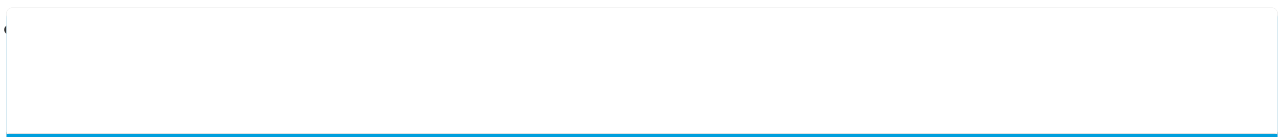
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## 1-9 Performance Charts

### Cooling Characteristics

#### (1) Operating Current

1 1 1 1 1 Indoor Unit: XH2442

Operating current characteristics versus outdoor ambient temperature and indoor temperature.  
(Indoor relative humidity: 50%, Indoor fan speed: High)

230V

15  
14  
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### 1-9 Performance Charts

#### ● Cooling Characteristics

##### (1) Operating Current

① Indoor Unit: XH2442

Outdoor Unit: CH2442

Operating current characteristics versus outdoor ambient temperature  
(Indoor relative humidity: 50%, Indoor fan speed: High)

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9  
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59  
(15)

2

Indoor Unit: XH3642

230V

19  
18

3

17  
16  
15  
14  
13  
12  
59

4

(15)

5

Outdoor fan speed

Low

High

68

77

86

95

(20)

(25)

(30)

(35)

Outdoor ambient temp. F (°C)

Outdoor fan speed

Low

High

68

77

86

95

(20)

(25)

(30)

(35)

Outdoor ambient temp. F (°C)

Outdoor Unit: CH2442

230V

208V

Indoor

temp.

14

F (°C)

85 (30)

13

80 (27)

12

75 (24)

70 (21)

11

10

9

8

104

### 1-9 Performance Charts

#### ● Cooling Characteristics

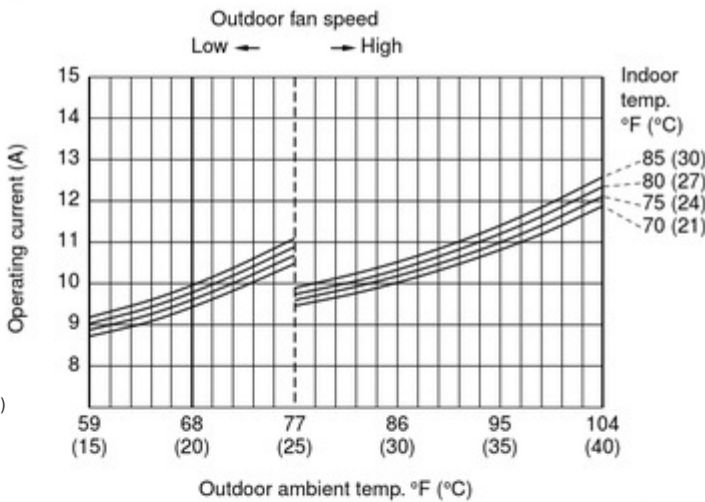
#### (1) Operating Current

① Indoor Unit: XH2442

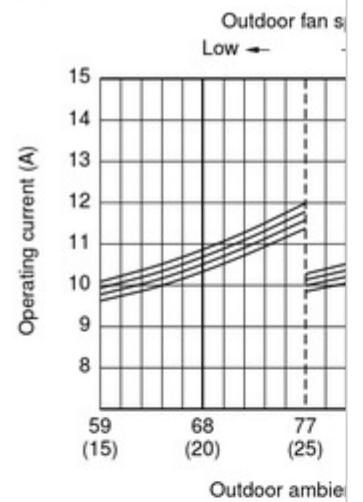
Outdoor Unit: CH2442

Operating current characteristics versus outdoor ambient temperature  
(Indoor relative humidity: 50%, Indoor fan speed: High)

230V



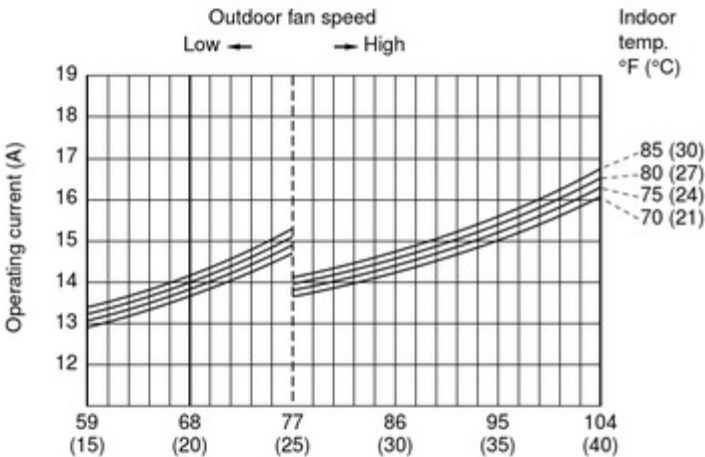
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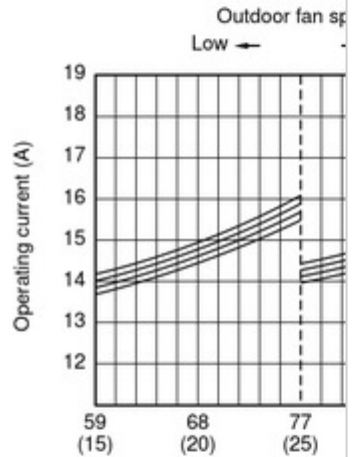
Indoor Unit: XH3642

Outdoor Unit: CH3642

230V



208V



Outdoor Unit: CH3642

208V

1-9 Performance Charts

● Cooling Characteristics

(1) Operating Current

① Indoor Unit: XH2442

Outdoor Unit: CH2442

Operating current characteristics versus outdoor ambient temperature  
(Indoor relative humidity: 50%, Indoor fan speed: High)

I - 72  
1. Specifications

Outdoor fan speed

Low  
High

68  
77

86  
95

(20)  
(25)

(30)  
(35)

Outdoor ambient temp. F ( C)

Low  
High

68  
77

86  
95

(20)  
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(35)

Outdoor ambient temp. F ( C)

Indoor  
temp.

F ( C)  
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(40)  
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Indoor  
temp.

F ( C)  
85 (30)

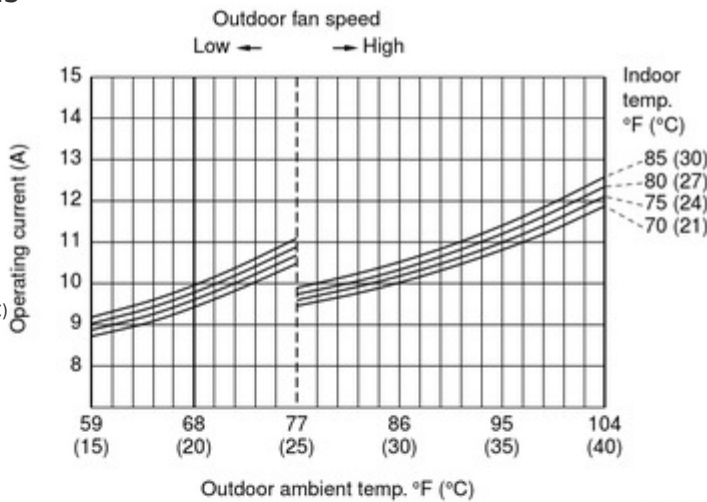
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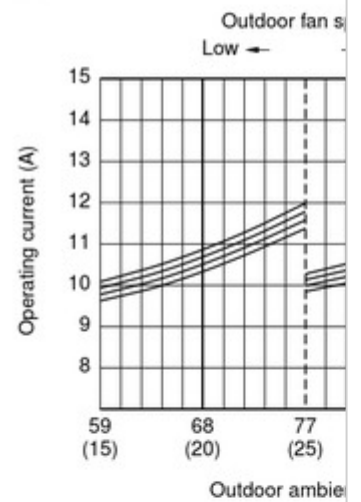
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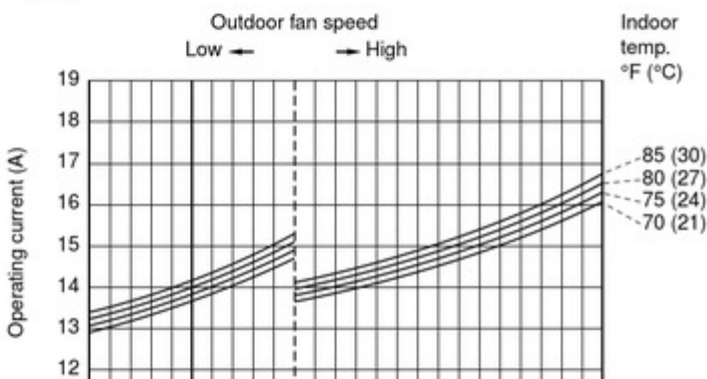
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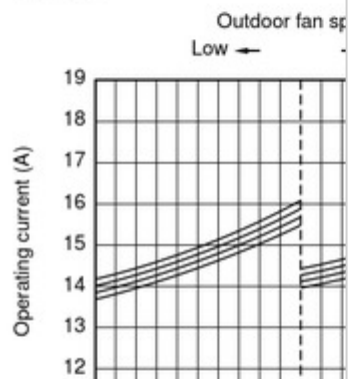
Indoor Unit: XH3642

Outdoor Unit: CH3642

230V



208V





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