



## Floor Standing AC



GS-FS480C-2S

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<b>Standard Test Condition</b>	T3 Scroll Compressor
<b>Total Cooling Capacity (Btu/h)</b>	48000
<b>Effective Power Input PE (W)</b>	4444
<b>Energy Efficiency Ratio (EER)</b>	9.11 (Btu/h)/W
<b>Energy Star Rating</b>	1

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<b>Power Input (Rated)</b>	5600 W
<b>Current (Rated)</b>	12.1 A
<b>Air Flow</b>	2100 m <sup>3</sup> /h
<b>Annual Energy Consumption (kWh/yr)</b>	8960.2 kWh/y
<b>Mode</b>	Cooling (T1)   Cooling (T3)
<b>Capacity</b>	48000 Btu/h   39000 Btu/h
<b>Capacity (kW)</b>	14.07 kW   11.43 kW
<b>Power Input (Cooling)</b>	3860 W   4800 W
<b>EER / COP</b>	12.40   8.70 (T1) / 12.40   8.70 (T3)
<b>Current</b>	6.6 A   8.1 A
<b>Indoor / Outdoor</b>	Indoor / Outdoor
<b>Max Allowable Pressure</b>	4.8 Mpa
<b>Noise Level (Max)</b>	59 dB(A)   60 dB(A)
<b>Power Supply</b>	220-240V~50Hz / 380-415V 3N~50Hz
<b>Refrigerant</b>	R410A / 4.20 kg
<b>Net Weight</b>	48.0 kg (Indoor), 101.0 kg (Outdoor)
<b>Climate Type</b>	T3
<b>Annual Energy Consumption</b>	8960.2 kWh/year
<b>Loading Capacity (40' HC)</b>	42