

# ComfortStar®

Air Conditioning and Heating

# Diamond series

23 SEER



[www.comfortstarusa.com](http://www.comfortstarusa.com)



Changeable front panels with different colors; black, red or silver

Change your decor or your mood. Modern colors to enhance any decor in your home or office.

### Main Features:

- **High Efficiency from 20 up to 23 SEER**  
ComfortStar air conditioners are environmentally friendly. We care about the future of our planet.

- **Micro Plasma Ion Generator:**  
**Micro Plasma Ion improves indoor air quality by eliminating house hold contaminants that threaten your health such as viruses, dust, bacteria and molds.**  
Substances in your home like household dust and molds create allergies and give rise to respiratory diseases. Pollution, viruses and harmful gases, also create chronic headaches. Our Micro Plasma Ion generator eliminates these harmful allergens.

- **Innovative Inverter Technology** will control the compressor to run at a lower frequency once the desired temperature is achieved. It will maintain precise temperatures



- **Federal Tax Credit**  
Homeowners can claim **30%** of the costs (up to a \$1,500 limit) for the installation of systems Carat 9 and Carat 12 in 2009 and 2010. The tax credit applies to the installed costs of the qualified equipment, which includes labor.

### Standard Features:

- ◆ High Efficiency from 20 up to 23 SEER
- ◆ Inverter control technology
- ◆ Environmentally Friendly R410a to prevent the depletion of the ozone layer
- ◆ 50% to 75% electricity savings compared to regular 13 SEER units
- ◆ Gold Fin to protect the coil from corrosion and improve heat exchange rate
- ◆ Active carbon electrostatic filter to maintain your indoor air quality
- ◆ Micro Plasma Ion Generator: Micro Plasma Ion improves indoor air quality (IAQ) by eliminating biological contaminants that threaten your health such as viruses, bacteria and mold
- ◆ Digital display of indoor, outdoor and setting temperature
- ◆ Changeable front panels with different colors: black, red or silver
- ◆ Auto restart and memory function
- ◆ "I feel" function gives you the most optimized comfort
- ◆ Swing function
- ◆ Turbo fan to cool or heat your room quickly
- ◆ Sleep function
- ◆ 24 hour timer
- ◆ Auto changeover
- ◆ Dehumidification function
- ◆ Self diagnostics with flashing error code
- ◆ Low ambient application down to 5 F degree







## Features:

1. Turns Unit On/Off
2. Adjust temperature setting
3. Change operation mode: Auto, Cool, Dry, Fan or Heat
4. "I Feel" to set your comfort level temperature
5. Swing Function
6. 24 Hour Timer
7. Turn Display Light On or Off
8. Displays set temperature, room temperature or outdoor temperature
9. "One Touch" Sleep Function
10. Turbo Fan to Cool or Heat Faster
11. Indoor Fan delay
12. Clock Setting
13. Plasma Ion Generator
14. Adjustable 3-Speed Fan

*Diamond  
wireless remote  
control*

### General Terms of Limited Warranty

ComfortStar USA warrants that our products conform to the manufacturer specifications and will be free of defects in material and workmanship under normal use and maintenance.

For complete details of the limited warranty, including applicable terms and conditions, see your local distributor or visit our website.

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Part no. DIAMOND-1009