



**NORTH  
AMERICAN  
HVAC**

# PORTABLE AIR CONDITIONER



| Model                           |          |           | EPA-09CRN8                                            | EPA-12CRN8    | EPA-14CRN8    |
|---------------------------------|----------|-----------|-------------------------------------------------------|---------------|---------------|
| Power Supply                    |          | V,Hz,Ph   | 115V,60Hz,1Ph                                         | 115V,60Hz,1Ph | 115V,60Hz,1Ph |
| Cooling                         | Capacity | Btu/hr    | 9,000                                                 | 12,000        | 14,000        |
|                                 | Input    | W         | 850                                                   | 1355          | 1,555         |
|                                 | Current  | A         | 7.39                                                  | 11.9          | 13.5          |
|                                 | EER      | Btu/W.h   | 10.57                                                 | 8.9           | 9.0           |
| Moisture Removal (26.7/20.9°C)  |          | L/h       | 1.60                                                  | 1.69          | 1.83          |
| Moisture Removal (35/28.3°C)    |          | L/h       | 1.97                                                  | 2.28          | 2.67          |
| Indoor Side Air Flow (Hi/Mi/Lo) |          | m3/h      | 330/NA/277                                            | 410/375/340   | 430/395/360   |
| Noise Level (Hi/Mi/Lo)          |          | dB(A)     | 55/54/51.5                                            | 55/54/53      |               |
| Refrigerant Type                |          |           | R410A                                                 |               |               |
| Control Type                    |          |           | Remote Control & Touch Panel<br>& Smart Wi-Fi Control |               |               |
| Operation Temp(Room Temp)       | °C       | 17-30°C   |                                                       |               |               |
|                                 | °F       | 62-86°F   |                                                       |               |               |
| Application Area                | m2       | 18-28     | 42-51                                                 | 56-65         |               |
|                                 | sq.ft    | 200-300   | 450-550                                               | 600-700       |               |
| Unit Dimension(W*D*H)           |          | mm        | 355x345x703                                           | 435x342x720   | 458x373x775   |
| Packing Dimension(W*D*H)        |          | mm        | 400x380x870                                           | 475x410x870   | 510x440x880   |
| Net/Gross Weight                | kg       | 22.2/26.1 | 25.9/30.2                                             | 31.2/36.1     |               |
|                                 | lb       | 48.9/57.5 | 57.1/66.6                                             | 68.8/79.6     |               |

■ EPA-09CRN8

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VC Filter



Self Evaporative  
System



Sleep Mode



Self-diagnosis &  
Auto-protection



Auto Swing



Easy Installation



Timer



Auto Restart  
Function



Cmndirectional  
Caster



**North American HVAC**  
Reliable Products  
Expert Service Since 2003

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