

Product Specifications(Cooling Only)

| Items | | Unit | HMC012KD | HMC018KD | HMC024KD |
|--------------------------------------|---|--------------------------|----------------|----------------|----------------|
| Power Supply | | ø, V, Hz | 1,230/208,60 | 1,230/208,60 | 1,230/208,60 |
| Cooling Capacity | | BTU/h | 12,000/11,800 | 18,000/17,800 | 23,000/22,600 |
| Input | | W | 1,260/1,240 | 1,900/1,870 | 2,550/2,500 |
| Running Current | | A | 5.7/6.2 | 8.5/9.0 | 11.5/12.0 |
| COMP. Locked Rotor AMP. | | A | 27 | 49.5 | 68 |
| E.E.R | | BTU/hW | 9.5/9.5 | 9.5/9.5 | 9.0/9.0 |
| Air Circulation | Indoor(Dry) | m ³ /min(cfm) | 10(350) | 13(460) | 15(530) |
| | Outdoor(Dry) | m ³ /min(cfm) | 25(882) | 46(1,610) | 46(1,610) |
| Moisture Removal | | l/h(pts/hr) | 1.7(3.63) | 2.5(5.3) | 3.1(6.6) |
| Noise Level (Sound Pressure, 1m) | Indoor, High | dB(A) | 41 | 47 | 49 |
| | Med | dB(A) | 39 | 43 | 45 |
| | Low | dB(A) | 37 | 40 | 42 |
| | Outdoor, Max | dB(A) | 53 | 57 | 58 |
| Features | Temperature Control | | Thermistor | Thermistor | Thermistor |
| | AUTO Wind | | Yes | Yes | Yes |
| | Air Deflection | | 4-way | 4-way | 4-way |
| | Steps, Fan/Cool | | 3/3 | 3/3 | 3/3 |
| | Airflow Direction Control(up&down) | | Auto | Auto | Auto |
| | Airflow Direction Control(left&right) | | Manual | Manual | Manual |
| | Remocon Type | | Wireless LCD | Wireless LCD | Wireless LCD |
| | Setting Temperature Range, Cooling Mode | | 64~86°F | 64~86°F | 64~86°F |
| | Temperature Increment | | 2°F | 2°F | 2°F |
| | Auto Operation(electronic control) | | Yes | Yes | Yes |
| | Self Diagnosis | | Yes | Yes | Yes |
| | Timer | | 24hr, On/Off | 24hr, On/Off | 24hr, On/Off |
| | Sleep Operation | | Yes | Yes | Yes |
| | Soft Dry Operation | | Yes | Yes | Yes |
| Restart Delay | | minutes | 3 | 3 | 3 |
| Refrigerant(R-22) Charge | | g(oz) | 1,200(42.3) | 1,530(54.0) | 1,710(60.3) |
| Power cord | | AWG #: P*mm ² | 14:3*2.1 | 14:3*2.1 | 14:3*2.1 |
| Fuse or breaker Capacity | | A | 15A | 15A | 20A |
| Connecting Cable | | AWG #: P*mm ² | 18:4*0.82 | 18:4*0.82 | 18:4*0.82 |
| Connecting Tube (ø. Socket Flare) | Liquid Side | mm(in) | 6.35(1/4) | 9.52(3/8) | 9.52(3/8) |
| | Gas Side | mm(in) | 12.7(1/2) | 15.88(5/8) | 15.88(5/8) |
| | Length, std | m(ft) | 7.62(25) | 7.62(25) | 7.62(25) |
| Additional Drain Hose(Inner Dia.) | | mm(in) | 16(5/8) | 16(5/8) | 16(5/8) |
| Dimensions (WxHxD) | Indoor | mm | 900*290*183 | 1080*290*183 | 1080*290*183 |
| | | in | 35.4*11.4*7.2 | 42.5*11.4*7.2 | 42.5*11.4*7.2 |
| | Outdoor | mm | 801*555*262 | 870*655*320 | 870*655*320 |
| | | in | 31.5*21.8*10.3 | 34.3*25.8*12.6 | 34.3*25.8*12.6 |
| Net Weight | Indoor | kg(lbs) | 10(22) | 12(26.5) | 12(26.5) |
| | Outdoor | kg(lbs) | 34(75) | 54(119) | 64(141) |

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Product Specifications(Cooling & Heating)

| Items | | Unit | HMH012KD | HMH018KD | HMH024KD |
|-----------------------------------|---|--------------|----------------|----------------|----------------|
| Power Supply | | ø, V, Hz | 1,230/208,60 | 1,230/208,60 | 1,230/208,60 |
| Cooling Capacity | | BTU/h | 12,000/11,800 | 18,000/17,800 | 23,000/22,600 |
| Heating Capacity | | BTU/h | 12,000/11,800 | 19,000/18,700 | 23,000/22,600 |
| Input | Cooling | W | 1,260/1,240 | 1,900/1,870 | 2,550/2,500 |
| | Heating | W | 1,260/1,240 | 1,900/1,870 | 2,550/2,500 |
| Running Current | Cooling | A | 5.7/6.2 | 8.5/9.0 | 11.5/12.0 |
| | Heating | A | 5.7/6.2 | 8.5/9.0 | 11.5/12.0 |
| COMP. Locked Rotor AMP. | Cooling | A | 27 | 49.5 | 68 |
| | Heating | A | 27 | 49.5 | 68 |
| E.E.R | | BTU/hW | 9.5/9.5 | 9.5/9.5 | 9.0/9.0 |
| C.O.P | | | 2.78/2.78 | 2.9/2.9 | 2.6/2.6 |
| Air Circulation | Indoor(Dry) | m³/min(cfm) | 10(350) | 13(460) | 15(530) |
| | Outdoor(Dry) | m³/min(cfm) | 25(882) | 46(1,610) | 46(1,610) |
| Moisture Removal | | l/h(pts/hr) | 1.7(3.63) | 2.5(5.3) | 3.1(6.6) |
| Noise Level (Sound Pressure, 1m) | Indoor, High | dB(A) | 41 | 47 | 49 |
| | Med | dB(A) | 39 | 43 | 45 |
| | Low | dB(A) | 37 | 40 | 42 |
| | Outdoor, Max | dB(A) | 53 | 57 | 58 |
| Features | Temperature Control | | Thermistor | Thermistor | Thermistor |
| | AUTO Wind | | Yes | Yes | Yes |
| | Air Deflection | | 4-way | 4-way | 4-way |
| | Steps, Fan/Cool/Heat | | 3/3/3 | 3/3/3 | 3/3/3 |
| | Airflow Direction Control(up&down) | | Auto | Auto | Auto |
| | Airflow Direction Control(left&right) | | Manual | Manual | Manual |
| | Remocon Type | | Wireless LCD | Wireless LCD | Wireless LCD |
| | Setting Temperature Range, Cooling Mode | | 64~86°F | 64~86°F | 64~86°F |
| | Heating Mode | | 60~86°F | 60~86°F | 60~86°F |
| | Temperature Increment | | 2°F | 2°F | 2°F |
| | Auto Operation(electronic control) | | Yes | Yes | Yes |
| | Self Diagnosis | | Yes | Yes | Yes |
| | Timer | | 24hr, On/Off | 24hr, On/Off | 24hr, On/Off |
| | Sleep Operation | | Yes | Yes | Yes |
| | Soft Dry Operation | | Yes | Yes | Yes |
| | Restart Delay | minutes | 3 | 3 | 3 |
| | Defrost Control | | Yes | Yes | Yes |
| Hot Start | | Yes | Yes | Yes | |
| Refrigerant(R-22) Charge | | g(oz) | 1,250(44.1) | 1,500(52.9) | 1,600(56.4) |
| Power cord | | AWG #: P*mm² | 14:3*2.1 | 14:3*2.1 | 14:3*2.1 |
| Fuse or breaker Capacity | | A | 15A | 15A | 20A |
| Connecting Cable | | AWG #: P*mm² | 18:4*0.82 | 18:4*0.82 | 18:4*0.82 |
| Connecting Tube (ø. Socket Flare) | Liquid Side | mm(in) | 6.35(1/4) | 9.52(3/8) | 9.52(3/8) |
| | Gas Side | mm(in) | 12.7(1/2) | 15.88(5/8) | 15.88(5/8) |
| | Length, std | m(ft) | 7.62(25) | 7.62(25) | 7.62(25) |
| Additional Drain Hose(Inner Dia.) | | mm(in) | 16(5/8) | 16(5/8) | 16(5/8) |
| Dimensions (WxHxD) | Indoor | mm | 900*290*183 | 1080*290*183 | 1080*290*183 |
| | | in | 35.4*11.4*7.2 | 42.5*11.4*7.2 | 42.5*11.4*7.2 |
| | Outdoor | mm | 801*555*262 | 870*655*320 | 870*655*320 |
| | | in | 31.5*21.8*10.3 | 34.3*25.8*12.6 | 34.3*25.8*12.6 |
| Net Weight | Indoor | kg(lbs) | 10(22) | 12(26.5) | 12(26.5) |
| | Outdoor | kg(lbs) | 35(77) | 55(121) | 65(143) |

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