

Specifikációk

Wind-Free™ Comfort



| Indoor Unit | | AR09TXFCawkNEU | AR12TXFCawkNEU | AR18TXFCawkNEU | AR24TXFCawkNEU | | |
|------------------------|--|-------------------------------|------------------|------------------|------------------|------------------|--------------|
| Outdoor Unit | | AR09TXFCawkXEU | AR12TXFCawkXEU | AR18TXFCawkXEU | AR24TXFCawkXEU | | |
| Capacity | Capacity (kW) | Cooling | 2.50 | 3.50 | 5.00 | 6.50 | |
| | | Heating | 3.20 | 3.50 | 6.00 | 7.40 | |
| | EER/COP (W/W) | Cooling (Min - Max) | 0.9 - 3.35 | 0.9 - 4 | 1.6 - 6.7 | 1.4 - 7.6 | |
| | | Heating (Min - Max) | 0.9 - 4.5 | 0.9 - 5 | 1.3 - 8.0 | 1.2 - 9.4 | |
| | SEER/SCOP (W/W) | EER (Cooling) | 3.57 | 2.87 | 3.60 | 3.33 | |
| | | COP (Heating) | 3.81 | 3.72 | 3.51 | 3.15 | |
| | Energy Grade | SEER (Cooling) | 6.70 | 6.50 | 6.80 | 6.40 | |
| | | SCOP (Heating) | 4.00 | 4.00 | 3.80 | 3.80 | |
| | Air Circulation (Max, m ³ /min) | Star/Ticks/Level | A++/A+ | A++/A+ | A++/A | A++/A | |
| | Moisture Removal (l/hr) | | 10.3 | 10.7 | 16.6 | 17.3 | |
| | Noise Level Power | | 1.0 | 1.5 | 2.0 | 2.5 | |
| | | Catalogue | Indoor High/Low | 54 | 56 | 58 | 62 |
| | Noise Level Pressure | | Outdoor High | 63 | 64 | 65 | 68 |
| Catalogue | | Indoor High/Low | 37/19 | 38/19 | 41/25 | 45 / 26 | |
| Electrical Data | Energy Efficiency | Operating Current (Cooling) | 46 | 47 | 51 | 54 | |
| | | Operating Current (Heating) | 3.6 | 5.6 | 6.4 | 8.8 | |
| | Power Source | Power Consumption (Cooling) | 4 | 4.5 | 7.8 | 10.5 | |
| | | Power Consumption (Heating) | 700 | 1220 | 1390 | 1950 | |
| Physical Specification | Dimension | | 840 | 940 | 1710 | 2350 | |
| | | V/Hz/Φ | 220-240V/50Hz/1P | 220-240V/50Hz/1P | 220-240V/50Hz/1P | 220-240V/50Hz/1P | |
| | | Net Dimension (WxHxD) | Indoor | 820x299x215 | 820x299x215 | 1055x299x215 | 1055x299x215 |
| | | | Outdoor | 660x475x242 | 660x475x242 | 880x638x310 | 880x638x310 |
| | Weight(kg) | Gross | 880x290x375 | 880x290x375 | 1115x290x375 | 1115x290x375 | |
| | | Net Weight (kg) | Indoor | 778x550x331 | 778x550x331 | 1023x724x413 | 1023x724x413 |
| | | | Outdoor | 8.9 | 8.9 | 11.5 | 11.6 |
| | | Gross Weight (kg) | Indoor | 23.0 | 23.0 | 39.7 | 43.2 |
| | | | Outdoor | 11.1 | 11.1 | 13.7 | 13.8 |
| | | Outdoor | 25.0 | 25.0 | 42.7 | 46.2 | |
| Loading Q'ty | W Pipe | Set (20/40ft/40ft HC) | - | - | - | - | |
| | | Set (20/40ft/40ft HC) | 120 / 248 / 280 | 120 / 248 / 280 | 65 / 138 / 154 | 65 / 138 / 154 | |
| | W/O Pipe | Indoor (20/40ft/40ft HC) | 304 / 640 / 720 | 304 / 640 / 720 | 240 / 496 / 550 | 240 / 496 / 550 | |
| | | Outdoor (20/40ft/40ft HC) | 196 / 400 / 400 | 196 / 400 / 400 | 90 / 189 / 189 | 90 / 189 / 189 | |
| Technical Information | Piping Length | Piping Length (Max, m) | 15 | 15 | 30 | 30 | |
| | | Piping Height | 8 | 8 | 15 | 15 | |
| | Refrigerant | Type | R32 | R32 | R32 | R32 | |
| | | Charging (kg) | 0.70 | 0.70 | 1.3 | 1.15 | |
| | | Charging (tCO ₂ e) | 0.47 | 0.47 | 0.88 | 0.78 | |
| | SVC Valve | Liquid (OD) | 6.35 | 6.35 | 6.35 | 6.35 | |
| | | Gas (OD) | 9.52 | 9.52 | 12.7 | 15.88 | |

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| Indoor Unit | | AR09TXFCAWKNEU | AR12TXFCAWKNEU | AR18TXFCAWKNEU | AR24TXFCAWKNEU | | |
|--------------------|----------|------------------------------------|------------------|----------------|----------------|--------|----|
| Outdoor Unit | | AR09TXFCAWKXEU | AR12TXFCAWKXEU | AR18TXFCAWKXEU | AR24TXFCAWKXEU | | |
| General Feature | Air Flow | Wind-Free | • | • | • | • | |
| | | Air Direction Control (Up/Down) | Auto | Auto | Auto | Auto | |
| | | Air Direction Control (Left/Right) | Auto | Auto | Auto | Auto | |
| | | Air Flow Control Step (Cool/Fan) | 5/4 | 5/4 | 5/4 | 5/4 | |
| | | Auto Fan speed | • | • | • | • | |
| Air | | Easy Filter Plus | • | • | • | • | |
| Purification | | Tri-care Filter | X | X | X | X | |
| | | Auto Clean (Self Cleaning) | • | • | • | • | |
| Convenience | | Smart Things | • | • | • | • | |
| | | MDS (Motion Detect Sensor) | X | X | X | X | |
| | | Filter Cleaning Indicator | • | • | • | • | |
| | | Indoor Temp. Display | • | • | • | • | |
| | | Remote Controller | • | • | • | • | |
| | | Display On/Off 88 Display | • | • | • | • | |
| | | Beep On/Off | • | • | • | • | |
| | | 24-Hour Timer / Real Timer | 24 Hr | 24 Hr | 24 Hr | 24 Hr | |
| | | Auto Changeover | • | • | • | • | |
| | | Auto Restart | • | • | • | • | |
| Low Ambient | | Condition | T1 | T1 | T1 | T1 | |
| | | Cooling (°C) | -10~46 | -10~46 | -10~46 | -10~46 | |
| | | Heating (°C) | -15~24 | -15~24 | -15~24 | -15~24 | |
| Operating Mode | Comfort | AI AUTO & WIFI & MDS | X | X | X | X | |
| | | AI AUTO & Auto Mode | • | • | • | • | |
| | | Fast Cool | • | • | • | • | |
| | | Good Sleep | • | • | • | • | |
| | | Eco mode | • | • | • | • | |
| | | Dehumidification | • | • | • | • | |
| | | Fan Mode | • | • | • | • | |
| | | Quiet | • | • | • | • | |
| Outdoor Unit & PBA | | Compressor Type | BLDC | BLDC | BLDC | BLDC | |
| | | Triple Protector | • | • | • | • | |
| | | Anti-Corrosion Fin Compressor | • | • | • | • | |
| | | PBA Protector | • | • | • | • | |
| Window Display | | DISPLAY TYPE | 88 | 88 | 88 | 88 | |
| | LED Spec | LED 3ea | AI/Timer/WIFI | NO | NO | NO | NO |
| | | | AI/Timer/WIFI | • | • | • | • |
| | | | Saving/Timer | NO | NO | NO | NO |
| | | | Operating/Saving | NO | NO | NO | NO |
| MDS | MDS Icon | NO | NO | NO | NO | | |