

Indoor Unit(cont.)

■ Ceiling type

| Model | | | | AVXTFH056E* | AVXTFH071E* |
|----------------------|-----------------------------------|---------------------|--------------------|--------------------|------------------|
| Power Supply | | ø/V/Hz | | 1/220~240/50 | 1/220~240/50 |
| Mode*1) | | | | HP / HR | HP / HR |
| Performance | Capacity | Cooling*2) | kW | 5.6 | 7.1 |
| | | | Btu/h | 19,100 | 24,200 |
| | | Heating*3) | kW | 6.3 | 8.0 |
| | | | Btu/h | 21,400 | 27,200 |
| | Condensate (with High fan speed) | | Liters/h | 2.87 | 2.87 |
| Power | Input | W | 72 | 120 | |
| | Running Current | A | 0.33 | 0.6 | |
| Sound Level | Sound Pressure (High/Low)*4) | dB(A) | 36 / 32 | 36 / 32 | |
| Fan | Type | | - | Sirocco Fan | Sirocco Fan |
| | Motor | Model | - | YSK140-60-4B | YSK140-60-4B |
| | | Type | - | Non Feedback SSR | Non Feedback SSR |
| | | Output | W | *5) | *5) |
| Airflow Rate | Cooling (High) | m ³ /min | 16.5 | 16.5 | |
| | Heating (High) | m ³ /min | 20.0 | 20.0 | |
| Refrigerant | Type | - | R410A | R410A | |
| | Control Method | - | EEV | EEV | |
| Temperature Control | | - | Micom&Thermistors | Micom&Thermistors | |
| Safety Devices | | - | Fuse | Fuse | |
| Piping Connections | Liquid (Flare) | ø, mm | 9.52 | 9.52 | |
| | Gas (Flare) | ø, mm | 15.88 | 15.88 | |
| | Drain | ø, mm | VP25 (OD 32,ID 25) | VP25 (OD 32,ID 25) | |
| Weight | Net Weight | kg | 31.0 | 31.0 | |
| | Shipping Weight | kg | 39.0 | 39.0 | |
| Dimensions | Net Dimensions (W x H x D) | mm | 1,100x199x600 | 1,100x199x600 | |
| | Shipping Dimensions (W x H x D) | mm | 1,330x330x730 | 1,330x330x730 | |
| Functions | Auto Restart | - | O | O | |
| | Auto Swing | - | X | X | |
| | Group/Individual Control | - | O | O | |
| | External Contact Control | - | O | O | |
| | Trouble Shooting by LED | - | X | X | |
| Standard Accessories | Installation Manual | - | O | O | |
| | Operation Manual | - | O | O | |
| | Pattern Sheet for Installation | - | X | X | |
| | Flexible Drain Hose | - | O | O | |
| | Filter / Safety Grille | - | Filter (Washable) | Filter (Washable) | |
| Optional Accessories | Wireless Remote Controller | | - | MRK-A01 | MRK-A01 |
| | Wired Remote Controller | Simplified | - | MWR-TH01 | MWR-TH01 |
| | | Standard | - | MWR-WS00 | MWR-WS00 |
| | | Premium | - | MIM-B14 | MIM-B14 |
| | External Contact Interface Module | | - | MDP-E075SEE | MDP-E075SEE1 |



*1) Mode

- HP : Heat Pump, HR : Heat Recovery

*2) Nominal cooling capacities are based on;

- Indoor temperature : 81°F/27°C DB, 66°F/19°C WB

- Outdoor temperature : 95°F/35°C DB, 75°F/24°C WB, Equivalent refrigerant piping : 7.5m(24.6ft), Level differences : 0m

*3) Nominal heating capacities are based on;

- Indoor temperature : 70°F/20°C DB, 60°F/15°C WB

- Outdoor temperature : 47°F/7°C DB, 43°F/6°C WB, Equivalent refrigerant piping : 7.5m(24.6ft), Level differences : 0m

*4) Sound pressure was acquired in a dead room. Thus actual noise level may be different depending on the installation conditions.

*5) Specifications may be subject to change without prior notice for product improvement.