

2-5. Floor/Ceiling type

| Model name | | | | ABYG14LVTA | ABYG18LVTB | |
|---|------------------------|--------------------|--------------------|---|--------------------|-----|
| Power supply | | | | 1Ø 230 V ~50 Hz | | |
| Available voltage range | | | | 198—264 V | | |
| Capacity | | | kWh class | 4.0 | 5.0 | |
| Input power | | | W | 26 | 47 | |
| Running current | | | A | 0.21 | 0.36 | |
| Fan | Airflow rate | Cooling | HIGH | m ³ /h | 640 | 780 |
| | | | MED | | 590 | 700 |
| | | | LOW | | 540 | 560 |
| | | | QUIET | | 480 | 500 |
| | | Heating | HIGH | | 640 | 780 |
| | | | MED | | 590 | 700 |
| | | | LOW | | 540 | 560 |
| | | | QUIET | | 480 | 500 |
| | Type × Q'ty | | | Sirocco fan × 2 | | |
| | Motor output | | | W | 80 | |
| Sound pressure level * | Cooling | HIGH | dB (A) | 36 (Under ceiling) | 41 (Under ceiling) | |
| | | | | 39 (Floor console) | 44 (Floor console) | |
| | | | | 34 (Under ceiling) | 38 (Under ceiling) | |
| | | | | 37 (Floor console) | 41 (Floor console) | |
| | Cooling | MED | | 33 (Under ceiling) | 34 (Under ceiling) | |
| | | | | 36 (Floor console) | 37 (Floor console) | |
| | | | | 29 (Under ceiling) | 32 (Under ceiling) | |
| | | | | 32 (Floor console) | 35 (Floor console) | |
| | Heating | HIGH | | 36 (Under ceiling) | 41 (Under ceiling) | |
| | | | | 39 (Floor console) | 44 (Floor console) | |
| | | | | 34 (Under ceiling) | 38 (Under ceiling) | |
| | | | | 37 (Floor console) | 41 (Floor console) | |
| Heating | MED | 33 (Under ceiling) | 34 (Under ceiling) | | | |
| | | 36 (Floor console) | 37 (Floor console) | | | |
| | | 29 (Under ceiling) | 32 (Under ceiling) | | | |
| | | 32 (Floor console) | 35 (Floor console) | | | |
| Sound power level | Cooling | dB (A) | 51 | 55 | | |
| | Heating | | 51 | 55 | | |
| Heat exchanger type | Dimensions (H × W × D) | | mm | 252 × 800 × 26.6 | 252 × 800 × 39.9 | |
| | Fin pitch | | mm | 1.2 | 1.3 | |
| | Rows × Stages | | | 2 × 12 | 3 × 12 | |
| | Pipe type | | | Copper tube | | |
| | Fin type | | | Aluminum | | |
| Enclosure | Material | | | ABS | | |
| | Color | | | White (Approximate color of Munsell N 9.25/) | | |
| Dimensions (H × W × D) | Net | | mm | 199 × 990 × 655 | | |
| | Gross | | | 320 × 1,150 × 790 | | |
| Weight | Net | | kg | 27 | | |
| | Gross | | | 36 | | |
| Connection pipe | Size | Liquid | mm (in) | Ø6.35 (Ø1/4) | | |
| | | Gas | | Ø12.70 (Ø1/2) | | |
| | Method | | | Flare | | |
| Drain hose | Material | | | Hard PVC | | |
| | Size | | | Ø25 (I.D.), Ø32 (O.D.) | | |
| Operation range | Cooling | °C | | 18 to 32 | | |
| | | %RH | | 80 or less | | |
| | Heating | °C | | 16 to 30 | | |
| Remote controller type | | | | Wireless (Wired [option]) | | |
| NOTES: | | | | | | |
| <ul style="list-style-type: none"> The protective function might work when using it outside the operation range. *Sound pressure level: <ul style="list-style-type: none"> Measured values in manufacturer's anechoic chamber. Because of the surrounding sound environment, the sound levels measured in actual installation conditions might be higher than the specified values here. | | | | | | |