

## 208~230V Heat Recovery Mode Exchanger

Model:TVRF-SHCBU1T4

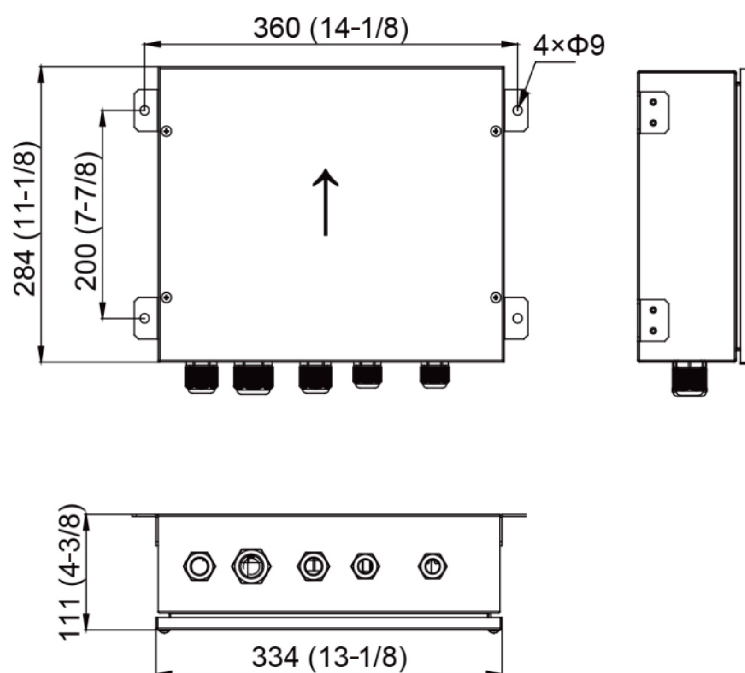


| Specifications                                              | Unit    | Parameter          |
|-------------------------------------------------------------|---------|--------------------|
| Model                                                       | —       | TVRF-SHCBU1T4      |
| <b>Performance</b>                                          |         |                    |
| Rated Power Input                                           | kW      | 0.032              |
| Max.capacity of connecting indoor unit for Each Branch      | kBtu    | 48.5               |
| Total.capacity of connecting indoor unit for Mode Exchanger | kBtu    | 154                |
| Connective Min.Capability                                   | kBtu    | 7.5                |
| Connective Max.Capability                                   | kBtu    | 48.5               |
| <b>Electrical Data</b>                                      |         |                    |
| Power Supply(V,Ph,Hz)                                       | —       | 208/230/1/60       |
| Fuse Current                                                | A       | 3.15               |
| Circuit Breaker                                             | A       | 15                 |
| Rated Current                                               | A       | 0.2                |
| Maximum Overcurrent Protection (MOP)                        | A       | 15                 |
| Minimum Circuit Amps (MCA)                                  | A       | 10                 |
| <b>Refrigerant Piping</b>                                   |         |                    |
| High Pressure Gas Pipe (Outdoor Unit)                       | inch/mm | Φ7/8/Φ22.2         |
| Low Pressure Gas Pipe (Outdoor Unit)                        | inch/mm | Φ1-1/8/Φ28.6       |
| Liquid Pipe (Outdoor Unit)                                  | inch/mm | Φ4/8/Φ12.7         |
| Gas Pipe (Indoor Unit)                                      | inch/mm | Φ5/8/Φ15.9         |
| Liquid Pipe (Indoor Unit)                                   | inch/mm | Φ3/8/Φ9.52         |
| <b>Dimensions/Weight</b>                                    |         |                    |
| Dimension of Outline (W)                                    | inch/mm | 23-1/8/587         |
| Dimension of Outline (D)                                    | inch/mm | 15-3/4/399         |
| Dimension of Outline (H)                                    | inch/mm | 8-7/8/225          |
| Net Weight                                                  | lbs/kg  | 41/18.6            |
| <b>Other</b>                                                |         |                    |
| Max.quantity of connecting indoor unit for Mode Exchanger   | N       | 32                 |
| Max.branch quantity of connecting indoor unit               | N       | 4                  |
| Max.quantity of connecting indoor unit for Each Branch      | N       | 8                  |
| Connection Method                                           | —       | Brazing Connection |

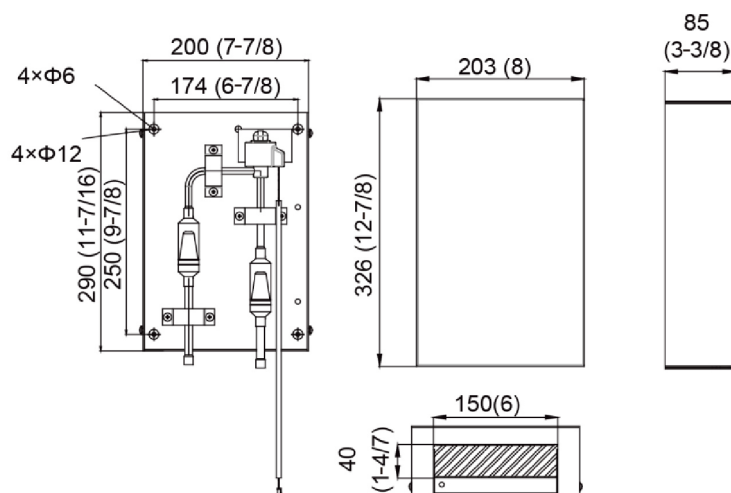
|                       |  |       |  |
|-----------------------|--|-------|--|
| Job Name:             |  | Date: |  |
| System Reference No.: |  |       |  |
| Engineer Signature:   |  |       |  |

Specifications subject to change without prior notice.

## Outline and Physical Dimensions of TVRF-SHCBU1T4.



## Outline and Physical Dimension of EXV Box (Unit:mm(in.)) :



Unit:mm(in.)