

# 1. Summary Table

## Outdoor Units

### Performance Characteristics

| Capacity<br>kW | Model Code  | Net Size<br>(WxHxD mm) | Net Weight<br>(kg) | Airflow<br>(CMM) | Sound Pressure Level (dBA) |         | Sound Power<br>Level (dBA) |
|----------------|-------------|------------------------|--------------------|------------------|----------------------------|---------|----------------------------|
|                |             |                        |                    |                  | Cooling                    | Heating |                            |
| 2.6            | AC026MXADKH | 790 x 548 x 285        | 32.8               | 29               | 46                         | 47      | 59                         |
| 3.5            | AC035MXADKH | 790 x 548 x 285        | 32.8               | 30               | 48                         | 48      | 61                         |
| 5.2            | AC052MXADKH | 880 x 638 x 310        | 43.8               | 40               | 48                         | 48      | 62                         |
| 6              | AC060MXADKH | 880 x 638 x 310        | 43.8               | 40               | 49                         | 49      | 62                         |
| 7.1            | AC071MXADKH | 880 x 798 x 310        | 53                 | 51               | 49                         | 51      | 65                         |
| 9              | AC090MXADKH | 940 x 998 x 330        | 72                 | 78               | 52                         | 53      | 68                         |
| 9              | AC090MXADNH | 940 x 998 x 330        | 72                 | 78               | 52                         | 53      | 68                         |
| 10             | AC100MXADKH | 940 x 998 x 330        | 72                 | 78               | 52                         | 54      | 69                         |
| 10             | AC100MXADNH | 940 x 998 x 330        | 72                 | 78               | 52                         | 54      | 69                         |
| 12             | AC120MXADKH | 940 x 998 x 330        | 77                 | 78               | 54                         | 56      | 70                         |
| 12             | AC120MXADNH | 940 x 998 x 330        | 77                 | 78               | 54                         | 56      | 70                         |
| 14             | AC140MXADKH | 940 x 1210 x 330       | 80                 | 111              | 53                         | 54      | 69                         |
| 14             | AC140MXADNH | 940 x 1210 x 330       | 80                 | 111              | 53                         | 54      | 69                         |

### NOTE

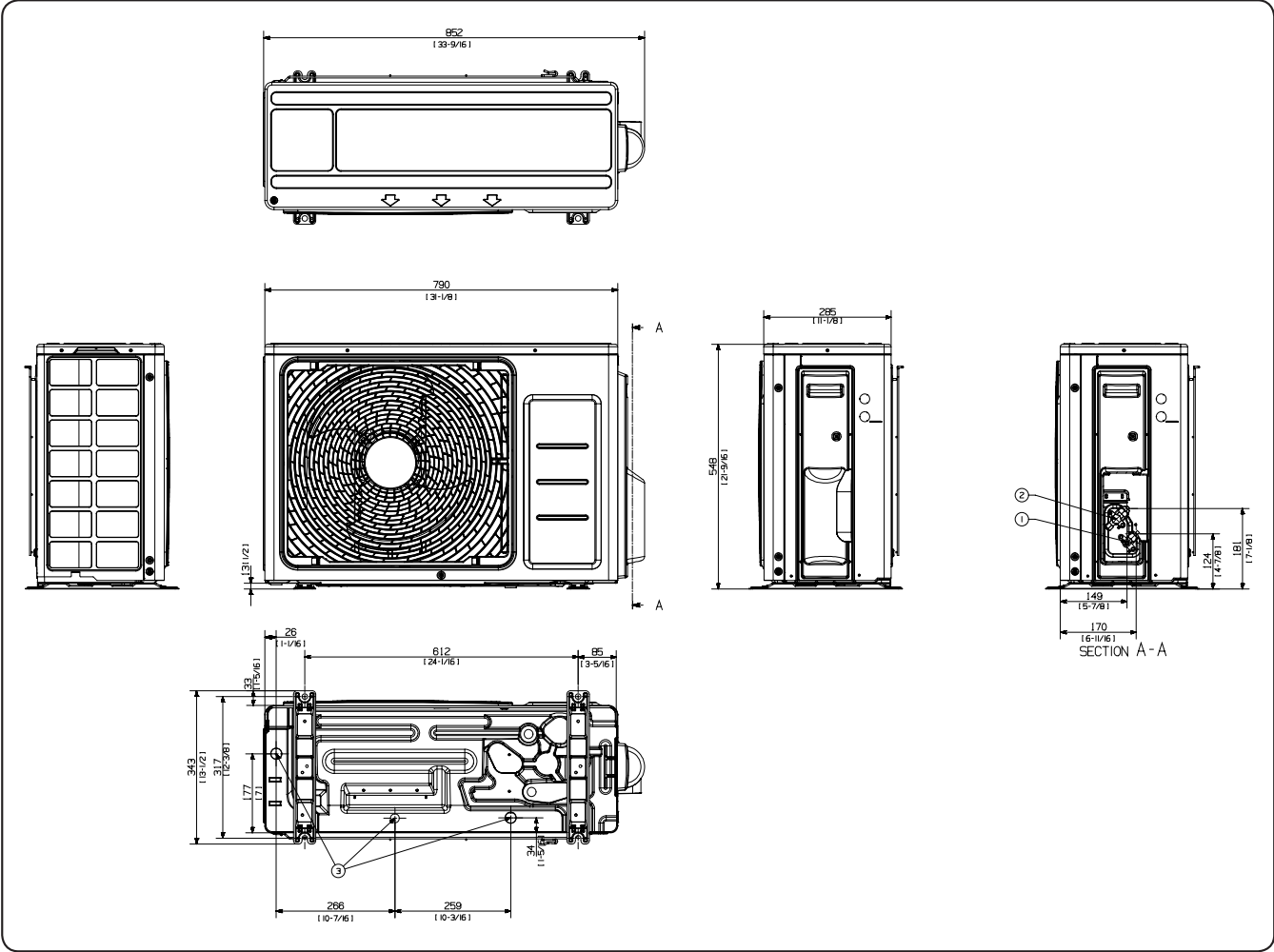
- Sound power level is based on cooling operation.

# 2. Dimensional Drawing

## Outdoor Units

AC026/035MXADKH

Units : mm [inches]



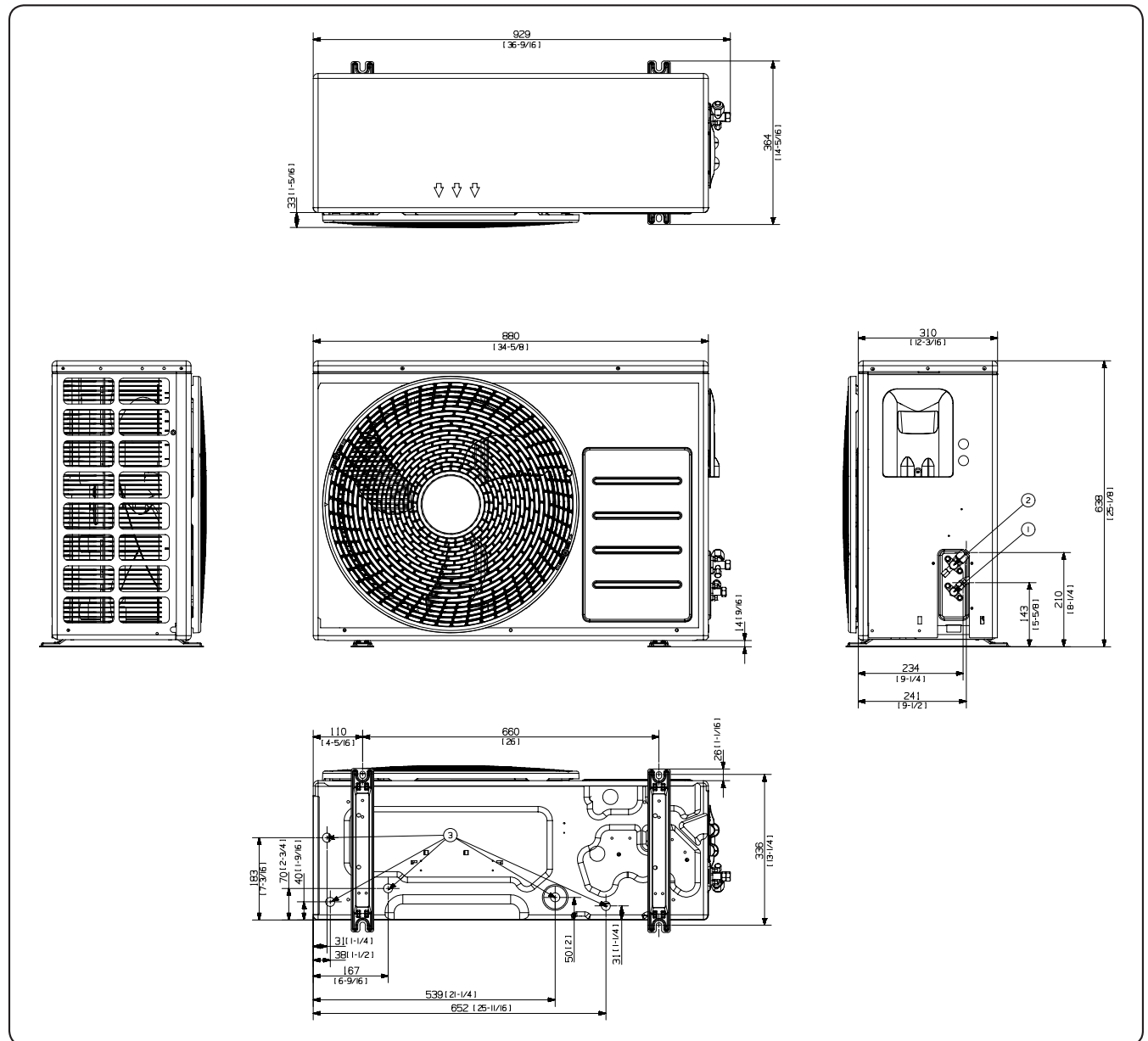
| No. | Name                    | Description |
|-----|-------------------------|-------------|
| 1   | Refrigerant liquid pipe | Φ6.35(1/4)  |
| 2   | Refrigerant gas pipe    | Φ9.52(3/8)  |
| 3   | Drain Hole              |             |

## 2. Dimensional Drawing

### Outdoor Units

AC052/060MXADKH

Units : mm [inches]



| No. | Name                    | Description |
|-----|-------------------------|-------------|
| 1   | Refrigerant liquid pipe | Φ6.35(1/4)  |
| 2   | Refrigerant gas pipe    | Φ12.7(1/2)  |
| 3   | Drain Hole              |             |

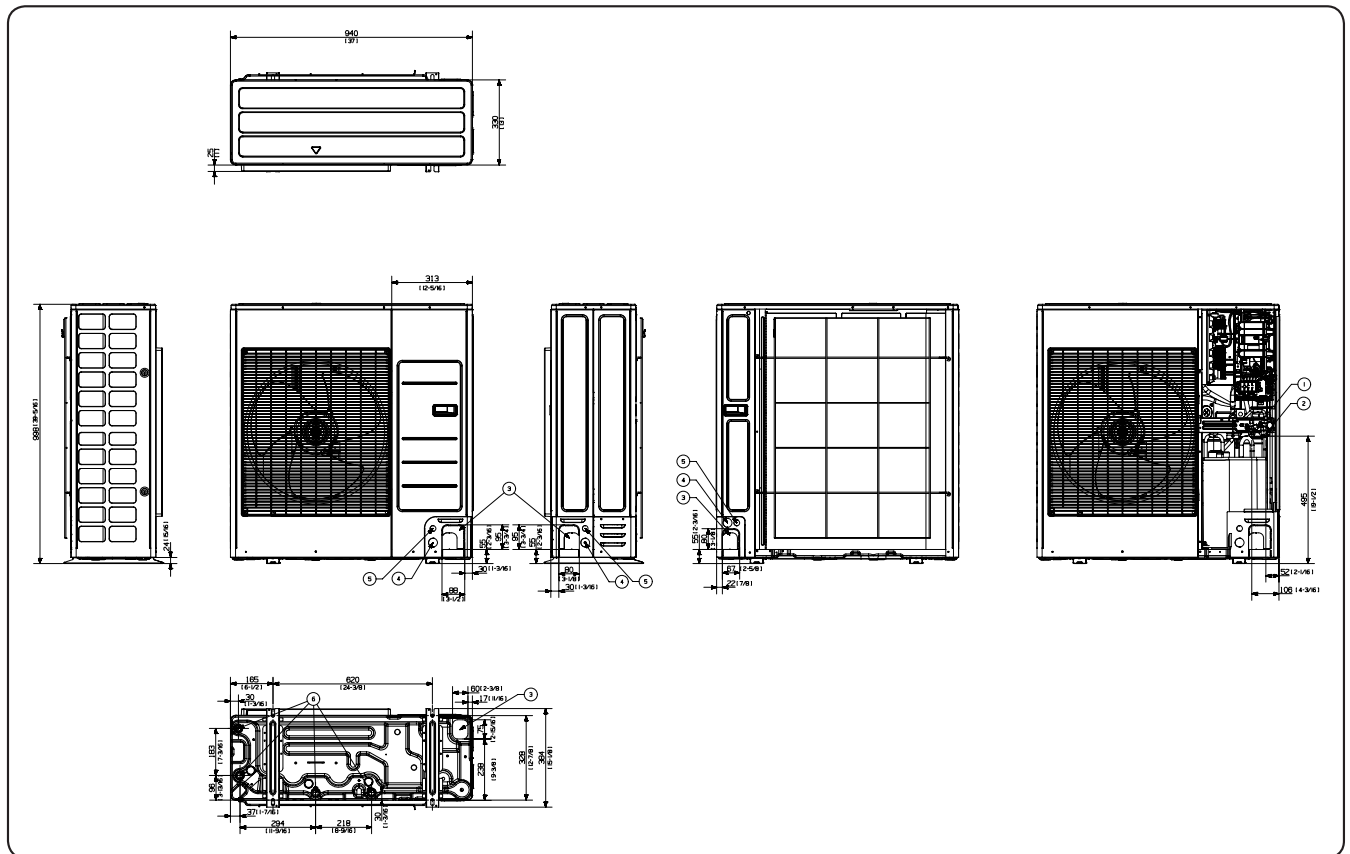


## 2. Dimensional Drawing

### Outdoor Units

AC090/100/120MXAD\*H

Units : mm [inches]



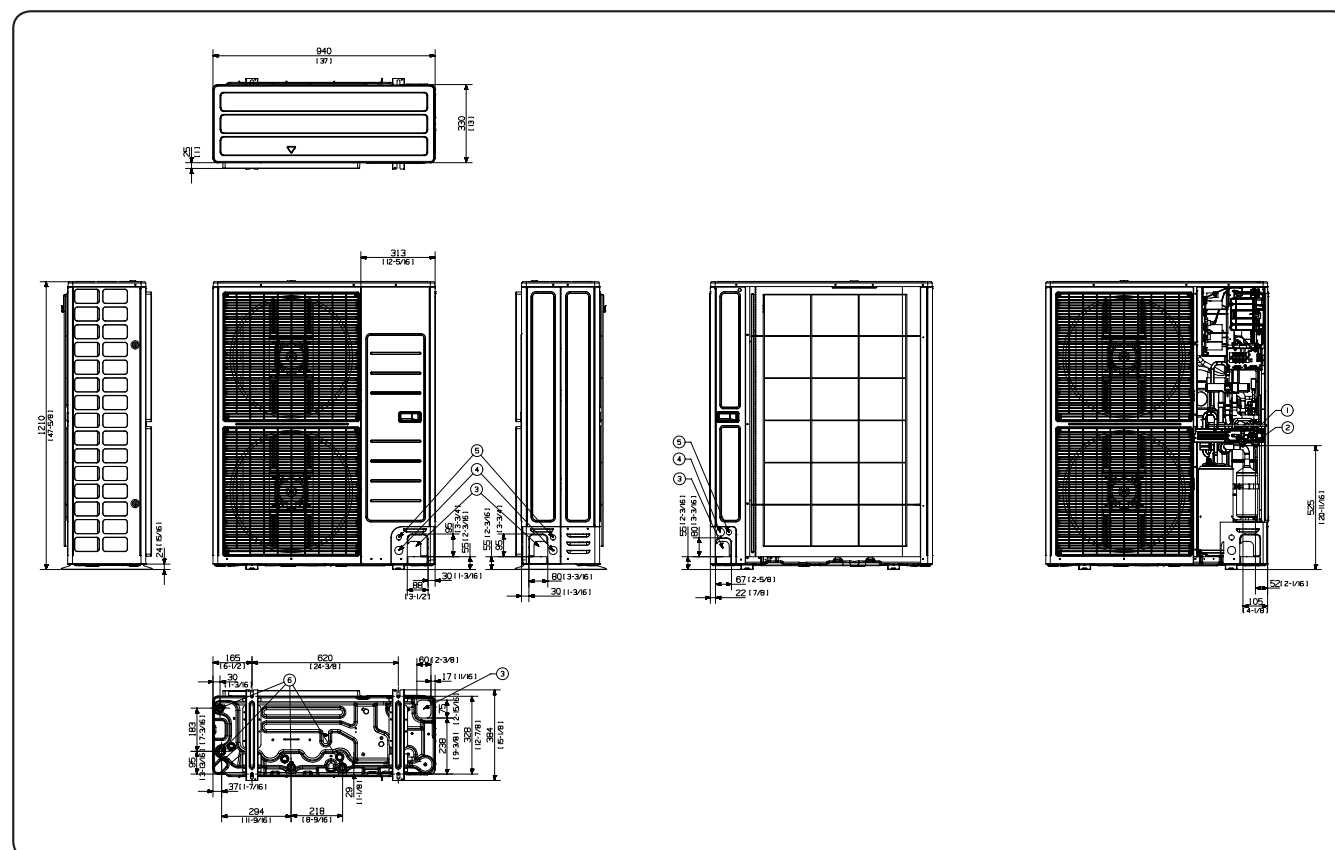
| No. | Name                         | Description                          |
|-----|------------------------------|--------------------------------------|
| 1   | Refrigerant liquid pipe      | Φ9.52(3/8)                           |
| 2   | Refrigerant gas pipe         | Φ15.88(5/8)                          |
| 3   | Piping intake knockout hole  | Front / Side / Rear / Bottom         |
| 4   | Power wiring conduit         | Front / Side / Rear , Φ34 [1-3/8]    |
| 5   | Communication wiring conduit | Front / Side / Rear , Φ22 [7/8]      |
| 6   | Drain Hole                   | Connect with the provided drain plug |

## 2. Dimensional Drawing

### Outdoor Units

#### AC140MXAD\*H

Units : mm [inches]



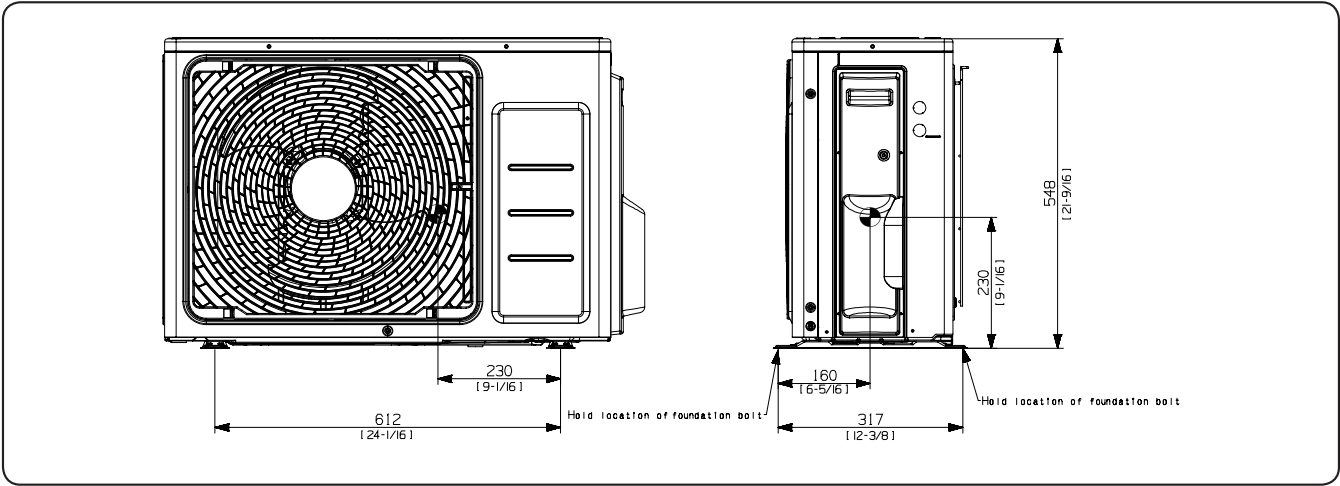
| No. | Name                         | Description                          |
|-----|------------------------------|--------------------------------------|
| 1   | Refrigerant liquid pipe      | Φ9.52(3/8)                           |
| 2   | Refrigerant gas pipe         | Φ15.88(5/8)                          |
| 3   | Piping intake knockout hole  | Front / Side / Rear / Bottom         |
| 4   | Power wiring conduit         | Front / Side / Rear , Φ34 [1-3/8]    |
| 5   | Communication wiring conduit | Front / Side / Rear , Φ22 [7/8]      |
| 6   | Drain Hole                   | Connect with the provided drain plug |

# 3. Center of Gravity

## Outdoor Units

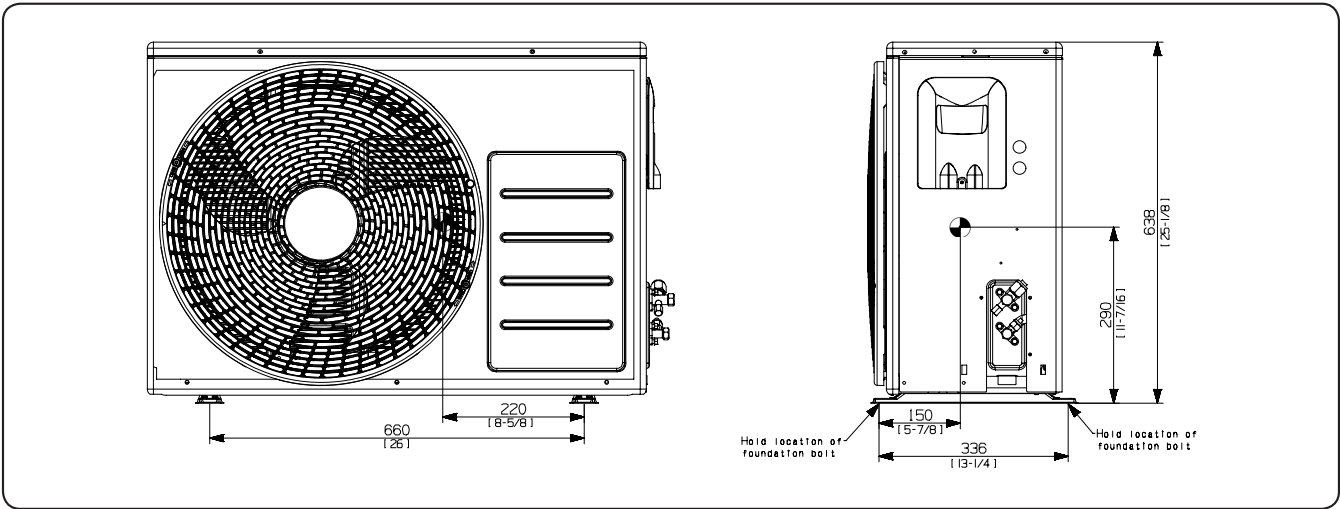
AC026/035MXADKH

Units : mm [inches]



AC052/060MXADKH

Units : mm [inches]

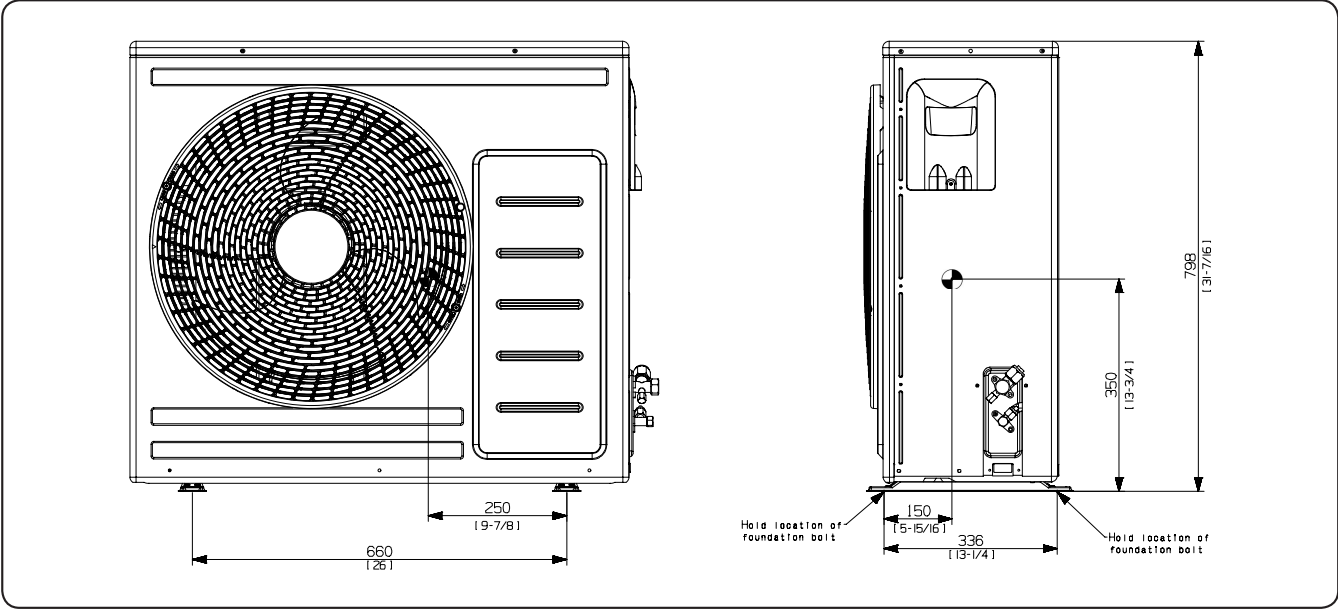


# 3. Center of Gravity

## Outdoor Units

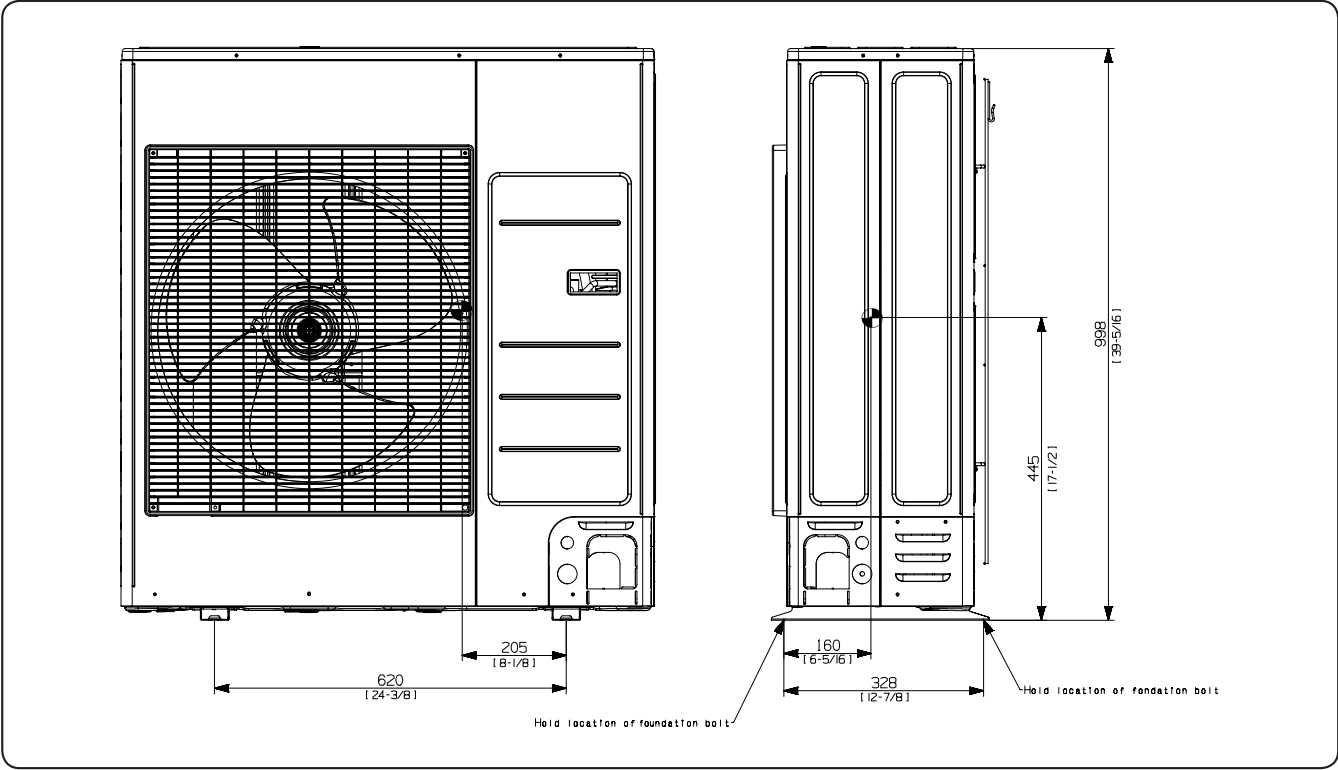
AC071MXADKH

Units : mm [inches]



AC090/100/120MXAD\*H

Units : mm [inches]





# 3. Center of Gravity

## Outdoor Units

AC140MXAD\*H

Units : mm [inches]

