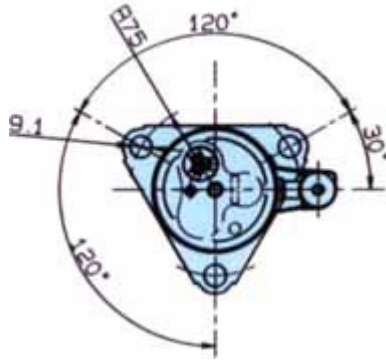
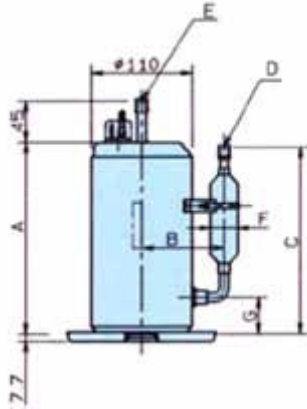


# Matsushita Compressor and Motor R-Series Rotary Compressor Specification Table

| Series                                                                             |      |          | R                                                                                    |          |          |          |                                                                                      |          |          |
|------------------------------------------------------------------------------------|------|----------|--------------------------------------------------------------------------------------|----------|----------|----------|--------------------------------------------------------------------------------------|----------|----------|
| Model                                                                              |      |          | R7                                                                                   | R8       | R9       | R10      | R11                                                                                  | R12      | R13      |
| Rated Output W                                                                     |      |          | 360.00                                                                               | 400.00   | 470.00   | 470.00   | 500.00                                                                               | 550.00   | 600.00   |
| Displacement CC/rev                                                                |      |          | 7.30                                                                                 | 8.00     | 9.20     | 9.50     | 10.30                                                                                | 11.40    | 12.40    |
| Cooling Capacity<br>(Nominal)                                                      | 60HZ | W        | 1,475.00                                                                             | 1,640.00 | 1,880.00 | 1,910.00 | 2,055.00                                                                             | 2,330.00 | 2,505.00 |
|                                                                                    |      | (Kcal/h) | 1,269.00                                                                             | 1,410.00 | 1,617.00 | 1,643.00 | 1,767.00                                                                             | 2,004.00 | 2,154.00 |
|                                                                                    |      | (BTU)    | 5,033.00                                                                             | 5,596.00 | 6,415.00 | 6,518.00 | 7,013.00                                                                             | 7,951.00 | 8,548.00 |
|                                                                                    | 50HZ | W        | 1,215.00                                                                             | 1,315.00 | -        | 1,580.00 | 1,730.00                                                                             | 1,895.00 | 2,080.00 |
|                                                                                    |      | (Kcal/h) | 1,045.00                                                                             | 1,131.00 | -        | 1,359.00 | 1,488.00                                                                             | 1,630.00 | 1,789.00 |
|                                                                                    |      | (BTU)    | 4,146.00                                                                             | 4,487.00 | -        | 5,392.00 | 5,904.00                                                                             | 6,467.00 | 7,098.00 |
| Weight Kg                                                                          |      |          | 8.40                                                                                 | 8.50     | 8.80     | 8.40     | 7.80                                                                                 | 8.90     | 9.00     |
| Dimension (Nominal)                                                                | A    | mm       | 210.00                                                                               | 210.00   | 215.00   | 210.00   | 200.00                                                                               | 220.00   | 220.00   |
|                                                                                    | B    | mm       | 90.00                                                                                | 90.00    | 90.00    | 90.00    | 90.00                                                                                | 90.00    | 90.00    |
|                                                                                    | C    | mm       | 205.00                                                                               | 205.00   | 205.00   | 266.00   | 205.00                                                                               | 205.00   | 266.00   |
|                                                                                    | D    | mm       | 9.70                                                                                 | 9.70     | 9.70     | 9.70     | 9.70                                                                                 | 9.70     | 9.70     |
|                                                                                    | E    | mm       | 6.53                                                                                 | 6.53     | 6.53     | 6.53     | 6.5                                                                                  | 6.53     | 6.53     |
|                                                                                    | F    | mm       | 30.00                                                                                | 30.00    | 30.00    | 50.80    | 30.00                                                                                | 30.00    | 50.80    |
|                                                                                    | G    | mm       | 40.40                                                                                | 40.40    | 40.40    | 40.40    | 40.40                                                                                | 40.40    | 40.40    |
| UM: Under mass production                                                          |      |          |                                                                                      |          |          |          |                                                                                      |          |          |
| UD: Under development ( N-TEC ( ) = Converted figure: JIS to N-TEC)                |      |          |                                                                                      |          |          |          |                                                                                      |          |          |
| Graphic View                                                                       |      |          | Top View                                                                             |          |          |          | Side View                                                                            |          |          |
|  |      |          |  |          |          |          |  |          |          |