

# D110C24GAX5 , PANASONIC ,RSIR, Serie D, Reciprocating ,Compressors , 298 w , 1/3 HP , R134a ,220v 50Hz

written by Lilianne | 26 April 2020

| displacement<br>cm <sup>3</sup> | W<br>(cooling) | BTU/HR | K<br>Cal/hr | HP  | Model       | number |
|---------------------------------|----------------|--------|-------------|-----|-------------|--------|
| 5.1                             | 135            | 461    | 116         | 1/6 | D51C10RAW5  | 1      |
| 5.1                             | 135            | 461    | 116         | 1/6 | D51C90RAW5  | 2      |
| 5.7                             | 141            | 481    | 121         | 1/6 | D57C10RAW5  | 3      |
| 5.7                             | 141            | 481    | 121         | 1/6 | D57C13RAX5  | 4      |
| 6.6                             | 160            | 546    | 138         | 1/5 | D66C10RAW5  | 5      |
| 6.6                             | 151            | 515    | 130         | 1/5 | D66C10RAX5  | 6      |
| 7.7                             | 186            | 635    | 160         | 1/5 | D77C10RAW5  | 7      |
| 7.7                             | 186            | 635    | 160         | 1/5 | D77C10RAX5  | 8      |
| 9.1                             | 227            | 774    | 195         | 1/4 | D91C10RAW5  | 9      |
| 9.1                             | 227            | 774    | 195         | 1/4 | D91C10RAX5  | 10     |
| 11.0                            | 298            | 1017   | 256         | 1/3 | D51C21RAX5  | 11     |
| 11.0                            | 298            | 1017   | 256         | 1/3 | D110C21RA25 | 12     |
| 11.0                            | 298            | 1017   | 256         | 1/3 | D110C21RBX5 | 13     |
| 11.0                            | 298            | 1017   | 256         | 1/3 | D110C24GAX5 | 14     |



NA10X 4621 MA6566939

**D110C24GAX5 R134a** (M)

220V ~ 50Hz 1PH  
THERMALLY PROTECTED

Matsushita Electric Industrial Co., Ltd.  
Manufactured by Matsushita Refrigeration  
Industries (M) Sdn. Bhd. Made in Malaysia

| displacement<br>cm <sup>3</sup> | W<br>(cooling) | BTU/HR | K<br>Cal/hr | HP  | Model       | number |
|---------------------------------|----------------|--------|-------------|-----|-------------|--------|
| 5.1                             | 135            | 461    | 116         | 1/6 | D51C10RAW5  | 1      |
| 5.1                             | 135            | 461    | 116         | 1/6 | D51C90RAW5  | 2      |
| 5.7                             | 141            | 481    | 121         | 1/6 | D57C10RAW5  | 3      |
| 5.7                             | 141            | 481    | 121         | 1/6 | D57C13RAX5  | 4      |
| 6.6                             | 160            | 546    | 138         | 1/5 | D66C10RAW5  | 5      |
| 6.6                             | 151            | 515    | 130         | 1/5 | D66C10RAX5  | 6      |
| 7.7                             | 186            | 635    | 160         | 1/5 | D77C10RAW5  | 7      |
| 7.7                             | 186            | 635    | 160         | 1/5 | D77C10RAX5  | 8      |
| 9.1                             | 227            | 774    | 195         | 1/4 | D91C10RAW5  | 9      |
| 9.1                             | 227            | 774    | 195         | 1/4 | D91C10RAX5  | 10     |
| 11.0                            | 298            | 1017   | 256         | 1/3 | D51C21RAX5  | 11     |
| 11.0                            | 298            | 1017   | 256         | 1/3 | D110C21RA25 | 12     |
| 11.0                            | 298            | 1017   | 256         | 1/3 | D110C21RBX5 | 13     |
| 11.0                            | 298            | 1017   | 256         | 1/3 | D110C24GAX5 | 14     |



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|   |             |      |               |      |           |             |   |   |
|---|-------------|------|---------------|------|-----------|-------------|---|---|
| D | D91C21RAX5  | 9.1  | 220V 50Hz     | RSIR | 227       | 1.28        | - | - |
|   |             |      |               | RSCR | 227       | 1.34        | - | - |
|   | D91C22TAT6  | 9.1  | 110V 60Hz     | CSIR | -         | -           | - | - |
|   |             |      |               | CSCR | 288       | 1.35        | - | - |
|   | D91C23GAX6  | 9.1  | 220V 60Hz     | RSIR | 288       | 1.26        | - | - |
|   |             |      |               | RSCR | -         | -           | - | - |
|   | D110C21RAX5 | 11.0 | 220V 50Hz     | RSIR | 298       | 1.26        | - | - |
|   |             |      |               | RSCR | 298       | 1.34        | - | - |
|   | D110C21RAZ5 | 11.0 | 240V 50Hz     | RSIR | 298       | 1.32        | - | - |
|   |             |      |               | RSCR | 298       | 1.38        | - | - |
|   | D110C22RAX6 | 11.0 | 220V 60Hz     | RSIR | 326       | 1.36        | - | - |
|   |             |      |               | RSCR | -         | -           | - | - |
|   | D110C21RBX5 | 11.0 | 220/230V 50Hz | RSIR | -         | -           | - | - |
|   |             |      |               | RSCR | 298 / 298 | 1.34 / 1.31 | - | - |
|   | D110C24GAX5 | 11.0 | 220V 50Hz     | RSIR | 298       | 1.27        | - | - |
|   |             |      |               | RSCR | -         | -           | - | - |

PictureS Mbsm Dot Pro : www.mbsm.pro

## Specification

| Item                            | Performance characteristics |
|---------------------------------|-----------------------------|
| Refrigerant                     | R134a                       |
| Displacement (cm <sup>3</sup> ) | 11                          |
| Voltage (V)                     | 220                         |
| Frequency (Hz)                  | 50                          |
| Motor Type                      | RSIR                        |
| Capacity@ASHRAE                 | 298                         |
| COP@ASHRAE                      | 1.27                        |
| Capacity@CECOMAF                | -                           |
| COP@CECOMAF                     | -                           |

Picture5 Mbsm Dot Pro : [www.mbsm.pro](http://www.mbsm.pro)

### Panasonic Refrigerator Compressor QB91C24GAX0 :

- 1.Horsepower:1/4+HP
- 2.Voltage:220v,50HZ or 220V/60HZ
- 3.Refrigerant: R12,R134a
- 4,Capacity: 255W

| number | Model      | HP  | K<br>Cal/hr | BTU/HR | W<br>(cooling) | displacement<br>cm3 |
|--------|------------|-----|-------------|--------|----------------|---------------------|
| 1      | D51C10RAW5 | 1/6 | 116         | 461    | 135            | 5.1                 |
| 2      | D51C90RAW5 | 1/6 | 116         | 461    | 135            | 5.1                 |
| 3      | D57C10RAW5 | 1/6 | 121         | 481    | 141            | 5.7                 |
| 4      | D57C13RAX5 | 1/6 | 121         | 481    | 141            | 5.7                 |
| 5      | D66C10RAW5 | 1/5 | 138         | 546    | 160            | 6.6                 |
| 6      | D66C10RAX5 | 1/5 | 130         | 515    | 151            | 6.6                 |
| 7      | D77C10RAW5 | 1/5 | 160         | 635    | 186            | 7.7                 |

|           |                    |            |            |             |            |             |
|-----------|--------------------|------------|------------|-------------|------------|-------------|
| <b>8</b>  | <b>D77C10RAX5</b>  | <b>1/5</b> | <b>160</b> | <b>635</b>  | <b>186</b> | <b>7.7</b>  |
| <b>9</b>  | <b>D91C10RAW5</b>  | <b>1/4</b> | <b>195</b> | <b>774</b>  | <b>227</b> | <b>9.1</b>  |
| <b>10</b> | <b>D91C10RAX5</b>  | <b>1/4</b> | <b>195</b> | <b>774</b>  | <b>227</b> | <b>9.1</b>  |
| <b>11</b> | <b>D51C21RAX5</b>  | <b>1/3</b> | <b>256</b> | <b>1017</b> | <b>298</b> | <b>11.0</b> |
| <b>12</b> | <b>D110C21RA25</b> | <b>1/3</b> | <b>256</b> | <b>1017</b> | <b>298</b> | <b>11.0</b> |
| <b>13</b> | <b>D110C21RBX5</b> | <b>1/3</b> | <b>256</b> | <b>1017</b> | <b>298</b> | <b>11.0</b> |
| <b>14</b> | <b>D110C24GAX5</b> | <b>1/3</b> | <b>256</b> | <b>1017</b> | <b>298</b> | <b>11.0</b> |