



## Features / Benefits

- Refrigerant R410A
- High-efficiency shell and tube evaporators
- Three phase
- Scroll compressors
- Free-cooling version available



## Product Specifications

| CAPACITIES  |     | 0062   | 0076   | 0092    | 0117    | 0141    | 0178    |
|---|-----|--------|--------|---------|---------|---------|---------|
| Cooling Capacity  | ton | 6.2    | 7.6    | 9.2     | 11.7    | 14.1    | 17.8    |
| Capacity based on 45°F water outlet temp.; 10°F delta t @ 95° ambient temperature |     |        |        |         |         |         |         |
| BTU/hr  |     | 74,552 | 90,707 | 110,890 | 140,638 | 167,777 | 214,057 |
| Reservoir Capacity  | gal | 32     | 58     | 58      | 58      | 58      | 92      |
| Compressors/Circuits/Fans   |     | 1/1/1  | 1/1/2  | 1/1/2   | 1/1/2   | 1/1/2   | 2/1/3   |

| DIMENSIONS   |     | 0062 | 0076 | 0092 | 0117  | 0141  | 0178  |
|--------------|-----|------|------|------|-------|-------|-------|
| Length       | in  | 56   | 74   | 74   | 74    | 74    | 97    |
| Width        | in  | 30   | 31   | 31   | 31    | 31    | 36    |
| Height       | in  | 63   | 65   | 65   | 65    | 65    | 78    |
| Weight (Dry) | lbs | 727  | 970  | 975  | 1,014 | 1,135 | 1,587 |

| ELECTRICAL |  | 0062 | 0076 | 0092 | 0117 | 0141 | 0178 |
|------------|--|------|------|------|------|------|------|
| Volts      |  | 460  | 460  | 460  | 460  | 460  | 460  |
| Phase      |  | 3    | 3    | 3    | 3    | 3    | 3    |
| Hertz      |  | 60   | 60   | 60   | 60   | 60   | 60   |
| FLA        |  | 20.2 | 25.0 | 26.9 | 31.8 | 38.2 | 46.3 |

| MISC SPECS        |     | 0062   | 0076   | 0092   | 0117   | 0141   | 0178  |
|-------------------|-----|--------|--------|--------|--------|--------|-------|
| Refrigerant       |     | R410A  | R410A  | R410A  | R410A  | R410A  | R410A |
| Head Pressure     | psi | 60     | 70     | 70     | 70     | 70     | 70    |
| Flow, Nominal     | gpm | 16     | 20     | 25     | 30     | 35     | 45    |
| Fluid Connections | MPT | 1-1/2" | 1-1/2" | 1-1/2" | 1-1/2" | 1-1/2" | 2"    |



## Features / Benefits

- Refrigerant R410A
- High-efficiency shell and tube evaporators
- Three phase
- Scroll compressors
- Free-cooling version available



## Product Specifications

| CAPACITIES  |     | 0201    | 0229    | 0282    | 0353    | 0395    | 0450    |
|---|-----|---------|---------|---------|---------|---------|---------|
| Cooling Capacity  | ton | 20.1    | 22.9    | 28.2    | 35.3    | 39.5    | 45      |
| Capacity based on 45°F water outlet temp.; 10°F delta t @ 95° ambient temperature |     |         |         |         |         |         |         |
| BTU/hr  |     | 240,955 | 275,155 | 338,397 | 424,050 | 474,037 | 540,173 |
| Reservoir Capacity  | gal | 92      | 92      | 92      | 132     | 132     | 132     |
| Compressors/Circuits/Fans   |     | 2/1/3   | 2/1/3   | 2/1/3   | 2/2/2   | 2/2/2   | 2/2/2   |

| DIMENSIONS   |     | 0201  | 0229  | 0282  | 0353  | 0395  | 0450  |
|--------------|-----|-------|-------|-------|-------|-------|-------|
| Length       | in  | 97    | 97    | 97    | 137   | 137   | 137   |
| Width        | in  | 36    | 36    | 36    | 48    | 48    | 48    |
| Height       | in  | 78    | 78    | 78    | 78    | 78    | 78    |
| Weight (Dry) | lbs | 1,653 | 1,653 | 1,725 | 2,050 | 2,175 | 2,300 |

| ELECTRICAL |  | 0201 | 0229 | 0282 | 0353 | 0395  | 0450  |
|------------|--|------|------|------|------|-------|-------|
| Volts      |  | 460  | 460  | 460  | 460  | 460   | 460   |
| Phase      |  | 3    | 3    | 3    | 3    | 3     | 3     |
| Hertz      |  | 60   | 60   | 60   | 60   | 60    | 60    |
| FLA        |  | 51.6 | 61.1 | 79.4 | 93.2 | 101.5 | 147.0 |

| MISC SPECS        |     | 0201  | 0229  | 0282  | 0353   | 0395   | 0450   |
|-------------------|-----|-------|-------|-------|--------|--------|--------|
| Refrigerant       |     | R410A | R410A | R410A | R410A  | R410A  | R410A  |
| Head Pressure     | psi | 65    | 65    | 65    | 65     | 65     | 65     |
| Flow, Nominal     | gpm | 55    | 60    | 72    | 96     | 108    | 123    |
| Fluid Connections | MPT | 2"    | 2"    | 2"    | 2-1/2" | 2-1/2" | 2-1/2" |