

# Mbsm.pro, Compressor, QD28, QD35, QD43, QD52, QD59, QD65, QD76, QD76Y, QD88, QD91YG, QD103YG, QD110YG, QD128YG, QD142YG, QD153YG

written by Lilianne | 11 May 2023

| 220 / 240 / 50 HZ |             |        |         |                  |      |       |     |         |         |          |      |                |         |       |
|-------------------|-------------|--------|---------|------------------|------|-------|-----|---------|---------|----------|------|----------------|---------|-------|
| نصف التبريد       | نصف التبريد | البرون | التطبيق | COOLING CAPACITY |      |       |     |         | الإزاحة | الامتصاص | Freq | التردد المسحوب |         | MODEL |
|                   |             |        |         | W 7.2+           | W -5 | W -23 | BTU | kCAL/HR |         |          |      | W              | H P     |       |
|                   |             | R134a  | LBP     |                  |      | 70    |     |         |         | 50       |      | 1/11           | QD28    |       |
|                   |             | R134a  | LBP     |                  |      | 70    |     |         |         | 50       |      | 1/11           | QD28H   |       |
|                   |             | R134a  | LBP     |                  |      | 62    |     |         |         | 50       |      | 1/12           | QD30    |       |
|                   |             | R134a  | LBP     |                  |      | 68    |     |         |         | 50       |      | 1/12           | QD30LW  |       |
|                   |             | R134a  | LBP     |                  |      | 82    |     |         |         | 50       |      | 1/9            | QD35    |       |
|                   |             | R134a  | LBP     |                  |      | 80    |     |         |         | 50       |      | 1/9            | QD36    |       |
|                   |             | R134a  | LBP     |                  |      | 86    |     |         |         | 50       |      | 1/9            | QD36LW  |       |
|                   |             | R134a  | L/HBP   | 472              |      | 112   |     | 4.30    |         | 50       |      | 1/7            | QD43    |       |
|                   |             | R134a  | L/HBP   | 550              |      | 128   |     | 5.20    |         | 50       |      | 1/6            | QD52    |       |
|                   |             | R134a  | L/HBP   | 630              |      | 148   |     | 6.90    |         | 50       |      | 1/5-           | QD59    |       |
|                   |             | R134a  | L/HBP   | 682              |      | 168   |     | 8.50    |         | 50       |      | 1/5            | QD65    |       |
|                   |             | R134a  | LBP     |                  |      | 180   |     |         |         | 50       |      | 1/4            | QD76    |       |
|                   |             | R134a  | L/HBP   | 746              |      | 188   |     | 7.60    |         | 50       |      | 1/4-           | QD76HG  |       |
|                   |             | R134a  | LBP     |                  |      | 235   |     |         |         | 50       |      | 1/3-           | QD88    |       |
|                   |             | R134a  | L/HBP   | 935              |      | 232   |     | 9.10    |         | 50       |      | 1/4            | QD91HG  |       |
|                   |             | R134a  | L/HBP   | 1026             |      | 280   |     | 11.00   |         | 50       |      | 1/3            | QD110HG |       |
|                   |             | R134a  | LBP     |                  |      | 320   |     | 12.80   |         | 50       |      | 3/8            | QD128HG |       |
|                   |             | R134a  | LBP     |                  |      | 360   |     | 14.20   |         | 50       |      | 1/2            | QD142HG |       |
|                   |             | R134a  | LBP     |                  |      | 390   |     | 15.30   |         | 50       |      | 1/2            | QD153HG |       |

| 220 / 240 / 50 HZ |             |        |         |                  |      |       |     |         |         |          |      |                |      |         |
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| نصف التبريد       | نصف التبريد | البرون | التطبيق | COOLING CAPACITY |      |       |     |         | الإزاحة | الامتصاص | Freq | التردد المسحوب |      | MODEL   |
|                   |             |        |         | W 7.2+           | W -5 | W -23 | BTU | kCAL/HR |         |          |      | W              | H P  |         |
|                   |             | R600a  | LBP     |                  |      | 45    | 154 | 39      | 2.80    |          | 50   |                | 1/15 | QD28    |
|                   |             | R600a  | LBP     |                  |      | 52    | 177 | 45      | 3.50    |          | 50   |                | 1/14 | QD35    |
|                   |             | R600a  | LBP     |                  |      | 65    | 222 | 56      |         |          | 50   |                |      | QD43    |
|                   |             | R600a  | LBP     |                  |      | 85    | 290 | 73      |         |          | 50   |                |      | QD52    |
|                   |             | R600a  | LBP     |                  |      | 93    | 317 | 80      |         |          | 50   |                |      | QD59    |
|                   |             | R600a  | LBP     |                  |      | 110   | 375 | 95      |         |          | 50   |                |      | QD65    |
|                   |             | R600a  | LBP     |                  |      | 125   | 426 | 107     |         |          | 50   |                |      | QD76    |
|                   |             | R600a  | LBP     |                  |      | 131   | 447 | 113     | 7.60    |          | 50   |                | 1/8  | QD76Y   |
|                   |             | R600a  | LBP     |                  |      | 145   | 495 | 125     |         |          | 50   |                |      | QD88    |
|                   |             | R600a  | LBP     |                  |      | 156   | 532 | 134     | 9.10    |          | 50   |                | 1/7  | QD91YG  |
|                   |             | R600a  | LBP     |                  |      | 168   | 573 | 144     | 10.30   |          | 50   |                | 1/6  | QD103YG |
|                   |             | R600a  | LBP     |                  |      | 185   | 631 | 159     | 11.00   |          | 50   |                | 1/6  | QD110YG |
|                   |             | R600a  | LBP     |                  |      | 232   | 792 | 199     | 12.80   |          | 50   |                | 1/5  | QD128YG |
|                   |             | R600a  | LBP     |                  |      | 246   | 839 | 212     | 14.20   |          | 50   |                | 1/5+ | QD142YG |
|                   |             | R600a  | LBP     |                  |      | 267   | 911 | 230     | 15.30   |          | 50   |                | 1/4  | QD153YG |

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