

**Mbsm.pro, Hermetic,  
compressor, Cubigel,  
GS26TB\_V, HMBP, R134a,  
R1234yf, 3/4 hp ++**

written by Lilianne | 3 April 2022



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Mbsm.pro, Hermetic, compressor, Cubigel, GS26TB\_V, HMBP, R134a, R1234yf, 3/4 hp ++

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**Mbsm.pro, R134A,  
REFRIGERATOR, COMPRESSOR,  
QDH92G, HERMETIC COMPRESSOR,  
PISTON COMPRESSOR,  
REFRIGERATION COMPRESSOR,  
QDH92G, 1/3 Hp, lbp**

written by Lilianne | 3 April 2022



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Mbsm.pro, R134A, REFRIGERATOR, COMPRESSOR, QDH92G, HERMETIC  
COMPRESSOR, PISTON COMPRESSOR, REFRIGERATION COMPRESSOR,  
QDH92G, 1/3 Hp, lbp

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# Mbsm.pro, File, pdf, How to read the codes of maneurop compressors

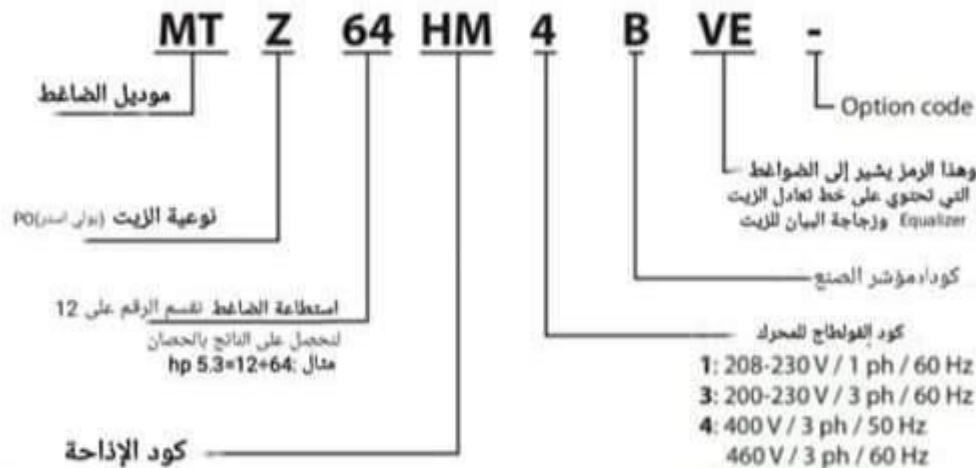
written by Lilianne | 3 April 2022

How to read the codes of maneurop compressors This model of maneurop compressors ( MT&MTZ)

is designed to work on a wide range of medium and high applications, especially the MT

model. It is specially designed to work on modern freons HFC R407C- R134a -R404a-R507A

. It uses polyester oil PZ1 6 0. These compressors have the feature of protecting against liquid returning to the compressor as they have a wide pocket at the entrance to the intake line to evaporate the liquid before entering the piston cylinder. More than 16 models with different capacities starting from 1.84 to 16.57 cubic inches and working to feed 220v as well as 380v



|          |           |
|----------|-----------|
| JK: 1.84 | HL: 5.87  |
| JC: 2.33 | HM: 6.57  |
| JE: 2.93 | HN: 7.38  |
| JF: 3.29 | HP: 8.29  |
| JG: 3.69 | HS: 10.45 |
| JH: 4.14 | HU: 13.15 |
| HJ: 4.65 | HV: 14.76 |
| HK: 5.23 | HW: 16.57 |

- 1: 208-230 V / 1 ph / 60 Hz
- 3: 200-230 V / 3 ph / 60 Hz
- 4: 400 V / 3 ph / 50 Hz
- 460 V / 3 ph / 60 Hz
- 5: 230 V / 1 ph / 50 Hz
- 6: 230 V / 3 ph / 50 Hz
- 7: 500 V / 3 ph / 50 Hz
- 575 V / 3 ph / 60 Hz
- 9: 380 V / 3 ph / 60 Hz



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**Mbsm.pro, Copeland, Scroll  
Compressor, ZR series,  
ZR72KCE-TFD-522, 6 hp, r22,  
R-407, v380-420V / 50Hz / 3ph**

written by Lilianne | 3 April 2022



EMERSON  
Climate Technologies

**Copeland Scroll**

MODEL: ZR72KCE-TFD-522  
SERIAL: 21A5239GT

| RATED DATA |       | RATED DATA |       | RATED DATA |       |
|------------|-------|------------|-------|------------|-------|
| HP         | kW    | HP         | kW    | HP         | kW    |
| 1.5        | 1.1   | 2.0        | 1.5   | 2.5        | 1.8   |
| 2.0        | 1.5   | 2.5        | 1.8   | 3.0        | 2.2   |
| 2.5        | 1.8   | 3.0        | 2.2   | 3.5        | 2.6   |
| 3.0        | 2.2   | 3.5        | 2.6   | 4.0        | 3.0   |
| 3.5        | 2.6   | 4.0        | 3.0   | 4.5        | 3.4   |
| 4.0        | 3.0   | 4.5        | 3.4   | 5.0        | 3.8   |
| 4.5        | 3.4   | 5.0        | 3.8   | 5.5        | 4.2   |
| 5.0        | 3.8   | 5.5        | 4.2   | 6.0        | 4.6   |
| 5.5        | 4.2   | 6.0        | 4.6   | 6.5        | 5.0   |
| 6.0        | 4.6   | 6.5        | 5.0   | 7.0        | 5.4   |
| 6.5        | 5.0   | 7.0        | 5.4   | 7.5        | 5.8   |
| 7.0        | 5.4   | 7.5        | 5.8   | 8.0        | 6.2   |
| 7.5        | 5.8   | 8.0        | 6.2   | 8.5        | 6.6   |
| 8.0        | 6.2   | 8.5        | 6.6   | 9.0        | 7.0   |
| 8.5        | 6.6   | 9.0        | 7.0   | 9.5        | 7.4   |
| 9.0        | 7.0   | 9.5        | 7.4   | 10.0       | 7.8   |
| 9.5        | 7.4   | 10.0       | 7.8   | 10.5       | 8.2   |
| 10.0       | 7.8   | 10.5       | 8.2   | 11.0       | 8.6   |
| 10.5       | 8.2   | 11.0       | 8.6   | 11.5       | 9.0   |
| 11.0       | 8.6   | 11.5       | 9.0   | 12.0       | 9.4   |
| 11.5       | 9.0   | 12.0       | 9.4   | 12.5       | 9.8   |
| 12.0       | 9.4   | 12.5       | 9.8   | 13.0       | 10.2  |
| 12.5       | 9.8   | 13.0       | 10.2  | 13.5       | 10.6  |
| 13.0       | 10.2  | 13.5       | 10.6  | 14.0       | 11.0  |
| 13.5       | 10.6  | 14.0       | 11.0  | 14.5       | 11.4  |
| 14.0       | 11.0  | 14.5       | 11.4  | 15.0       | 11.8  |
| 14.5       | 11.4  | 15.0       | 11.8  | 15.5       | 12.2  |
| 15.0       | 11.8  | 15.5       | 12.2  | 16.0       | 12.6  |
| 15.5       | 12.2  | 16.0       | 12.6  | 16.5       | 13.0  |
| 16.0       | 12.6  | 16.5       | 13.0  | 17.0       | 13.4  |
| 16.5       | 13.0  | 17.0       | 13.4  | 17.5       | 13.8  |
| 17.0       | 13.4  | 17.5       | 13.8  | 18.0       | 14.2  |
| 17.5       | 13.8  | 18.0       | 14.2  | 18.5       | 14.6  |
| 18.0       | 14.2  | 18.5       | 14.6  | 19.0       | 15.0  |
| 18.5       | 14.6  | 19.0       | 15.0  | 19.5       | 15.4  |
| 19.0       | 15.0  | 19.5       | 15.4  | 20.0       | 15.8  |
| 19.5       | 15.4  | 20.0       | 15.8  | 20.5       | 16.2  |
| 20.0       | 15.8  | 20.5       | 16.2  | 21.0       | 16.6  |
| 20.5       | 16.2  | 21.0       | 16.6  | 21.5       | 17.0  |
| 21.0       | 16.6  | 21.5       | 17.0  | 22.0       | 17.4  |
| 21.5       | 17.0  | 22.0       | 17.4  | 22.5       | 17.8  |
| 22.0       | 17.4  | 22.5       | 18.2  | 23.0       | 18.6  |
| 22.5       | 18.2  | 23.0       | 18.6  | 23.5       | 19.4  |
| 23.0       | 18.6  | 23.5       | 19.4  | 24.0       | 20.2  |
| 23.5       | 19.4  | 24.0       | 20.2  | 24.5       | 21.0  |
| 24.0       | 20.2  | 24.5       | 21.0  | 25.0       | 21.8  |
| 24.5       | 21.0  | 25.0       | 21.8  | 25.5       | 22.6  |
| 25.0       | 21.8  | 25.5       | 22.6  | 26.0       | 23.4  |
| 25.5       | 22.6  | 26.0       | 24.2  | 26.5       | 24.2  |
| 26.0       | 23.4  | 26.5       | 25.0  | 27.0       | 25.0  |
| 26.5       | 24.2  | 27.0       | 25.8  | 27.5       | 25.8  |
| 27.0       | 25.0  | 27.5       | 26.6  | 28.0       | 26.6  |
| 27.5       | 25.8  | 28.0       | 27.4  | 28.5       | 27.4  |
| 28.0       | 26.6  | 28.5       | 28.2  | 29.0       | 28.2  |
| 28.5       | 27.4  | 29.0       | 29.0  | 29.5       | 29.0  |
| 29.0       | 28.2  | 29.5       | 29.8  | 30.0       | 29.8  |
| 29.5       | 29.0  | 30.0       | 30.6  | 30.5       | 30.6  |
| 30.0       | 29.8  | 30.5       | 31.4  | 31.0       | 31.4  |
| 30.5       | 30.6  | 31.0       | 32.2  | 31.5       | 32.2  |
| 31.0       | 31.4  | 31.5       | 33.0  | 32.0       | 33.0  |
| 31.5       | 32.2  | 32.0       | 33.8  | 32.5       | 33.8  |
| 32.0       | 33.0  | 32.5       | 34.6  | 33.0       | 34.6  |
| 32.5       | 33.8  | 33.0       | 35.4  | 33.5       | 35.4  |
| 33.0       | 34.6  | 33.5       | 36.2  | 34.0       | 36.2  |
| 33.5       | 35.4  | 34.0       | 37.0  | 34.5       | 37.0  |
| 34.0       | 36.2  | 34.5       | 37.8  | 35.0       | 37.8  |
| 34.5       | 37.0  | 35.0       | 38.6  | 35.5       | 38.6  |
| 35.0       | 37.8  | 35.5       | 39.4  | 36.0       | 39.4  |
| 35.5       | 38.6  | 36.0       | 40.2  | 36.5       | 40.2  |
| 36.0       | 39.4  | 36.5       | 41.0  | 37.0       | 41.0  |
| 36.5       | 40.2  | 37.0       | 41.8  | 37.5       | 41.8  |
| 37.0       | 41.0  | 37.5       | 42.6  | 38.0       | 42.6  |
| 37.5       | 41.8  | 38.0       | 43.4  | 38.5       | 43.4  |
| 38.0       | 42.6  | 38.5       | 44.2  | 39.0       | 44.2  |
| 38.5       | 43.4  | 39.0       | 45.0  | 39.5       | 45.0  |
| 39.0       | 44.2  | 39.5       | 45.8  | 40.0       | 45.8  |
| 39.5       | 45.0  | 40.0       | 46.6  | 40.5       | 46.6  |
| 40.0       | 45.8  | 40.5       | 47.4  | 41.0       | 47.4  |
| 40.5       | 46.6  | 41.0       | 48.2  | 41.5       | 48.2  |
| 41.0       | 47.4  | 41.5       | 49.0  | 42.0       | 49.0  |
| 41.5       | 48.2  | 42.0       | 49.8  | 42.5       | 49.8  |
| 42.0       | 49.0  | 42.5       | 50.6  | 43.0       | 50.6  |
| 42.5       | 49.8  | 43.0       | 51.4  | 43.5       | 51.4  |
| 43.0       | 50.6  | 43.5       | 52.2  | 44.0       | 52.2  |
| 43.5       | 51.4  | 44.0       | 53.0  | 44.5       | 53.0  |
| 44.0       | 52.2  | 44.5       | 53.8  | 45.0       | 53.8  |
| 44.5       | 53.0  | 45.0       | 54.6  | 45.5       | 54.6  |
| 45.0       | 53.8  | 45.5       | 55.4  | 46.0       | 55.4  |
| 45.5       | 54.6  | 46.0       | 56.2  | 46.5       | 56.2  |
| 46.0       | 55.4  | 46.5       | 57.0  | 47.0       | 57.0  |
| 46.5       | 56.2  | 47.0       | 57.8  | 47.5       | 57.8  |
| 47.0       | 57.0  | 47.5       | 58.6  | 48.0       | 58.6  |
| 47.5       | 57.8  | 48.0       | 59.4  | 48.5       | 59.4  |
| 48.0       | 58.6  | 48.5       | 60.2  | 49.0       | 60.2  |
| 48.5       | 59.4  | 49.0       | 61.0  | 49.5       | 61.0  |
| 49.0       | 60.2  | 49.5       | 61.8  | 50.0       | 61.8  |
| 49.5       | 61.0  | 50.0       | 62.6  | 50.5       | 62.6  |
| 50.0       | 61.8  | 50.5       | 63.4  | 51.0       | 63.4  |
| 50.5       | 62.6  | 51.0       | 64.2  | 51.5       | 64.2  |
| 51.0       | 63.4  | 51.5       | 65.0  | 52.0       | 65.0  |
| 51.5       | 64.2  | 52.0       | 65.8  | 52.5       | 65.8  |
| 52.0       | 65.0  | 52.5       | 66.6  | 53.0       | 66.6  |
| 52.5       | 65.8  | 53.0       | 67.4  | 53.5       | 67.4  |
| 53.0       | 66.6  | 53.5       | 68.2  | 54.0       | 68.2  |
| 53.5       | 67.4  | 54.0       | 69.0  | 54.5       | 69.0  |
| 54.0       | 68.2  | 54.5       | 69.8  | 55.0       | 69.8  |
| 54.5       | 69.0  | 55.0       | 70.6  | 55.5       | 70.6  |
| 55.0       | 69.8  | 55.5       | 71.4  | 56.0       | 71.4  |
| 55.5       | 70.6  | 56.0       | 72.2  | 56.5       | 72.2  |
| 56.0       | 71.4  | 56.5       | 73.0  | 57.0       | 73.0  |
| 56.5       | 72.2  | 57.0       | 73.8  | 57.5       | 73.8  |
| 57.0       | 73.0  | 57.5       | 74.6  | 58.0       | 74.6  |
| 57.5       | 73.8  | 58.0       | 75.4  | 58.5       | 75.4  |
| 58.0       | 74.6  | 58.5       | 76.2  | 59.0       | 76.2  |
| 58.5       | 75.4  | 59.0       | 77.0  | 59.5       | 77.0  |
| 59.0       | 76.2  | 59.5       | 77.8  | 60.0       | 77.8  |
| 59.5       | 77.0  | 60.0       | 78.6  | 60.5       | 78.6  |
| 60.0       | 77.8  | 60.5       | 79.4  | 61.0       | 79.4  |
| 60.5       | 78.6  | 61.0       | 80.2  | 61.5       | 80.2  |
| 61.0       | 79.4  | 61.5       | 81.0  | 62.0       | 81.0  |
| 61.5       | 80.2  | 62.0       | 81.8  | 62.5       | 81.8  |
| 62.0       | 81.0  | 62.5       | 82.6  | 63.0       | 82.6  |
| 62.5       | 81.8  | 63.0       | 83.4  | 63.5       | 83.4  |
| 63.0       | 82.6  | 63.5       | 84.2  | 64.0       | 84.2  |
| 63.5       | 83.4  | 64.0       | 85.0  | 64.5       | 85.0  |
| 64.0       | 84.2  | 64.5       | 85.8  | 65.0       | 85.8  |
| 64.5       | 85.0  | 65.0       | 86.6  | 65.5       | 86.6  |
| 65.0       | 85.8  | 65.5       | 87.4  | 66.0       | 87.4  |
| 65.5       | 86.6  | 66.0       | 88.2  | 66.5       | 88.2  |
| 66.0       | 87.4  | 66.5       | 89.0  | 67.0       | 89.0  |
| 66.5       | 88.2  | 67.0       | 89.8  | 67.5       | 89.8  |
| 67.0       | 89.0  | 67.5       | 90.6  | 68.0       | 90.6  |
| 67.5       | 89.8  | 68.0       | 91.4  | 68.5       | 91.4  |
| 68.0       | 90.6  | 68.5       | 92.2  | 69.0       | 92.2  |
| 68.5       | 91.4  | 69.0       | 93.0  | 69.5       | 93.0  |
| 69.0       | 92.2  | 69.5       | 93.8  | 70.0       | 93.8  |
| 69.5       | 93.0  | 70.0       | 94.6  | 70.5       | 94.6  |
| 70.0       | 93.8  | 70.5       | 95.4  | 71.0       | 95.4  |
| 70.5       | 94.6  | 71.0       | 96.2  | 71.5       | 96.2  |
| 71.0       | 95.4  | 71.5       | 97.0  | 72.0       | 97.0  |
| 71.5       | 96.2  | 72.0       | 97.8  | 72.5       | 97.8  |
| 72.0       | 97.0  | 72.5       | 98.6  | 73.0       | 98.6  |
| 72.5       | 97.8  | 73.0       | 99.4  | 73.5       | 99.4  |
| 73.0       | 98.6  | 73.5       | 100.2 | 74.0       | 100.2 |
| 73.5       | 99.4  | 74.0       | 101.0 | 74.5       | 101.0 |
| 74.0       | 100.2 | 74.5       | 101.8 | 75.0       | 101.8 |
| 74.5       | 101.0 | 75.0       | 102.6 | 75.5       | 102.6 |
| 75.0       | 101.8 | 75.5       | 103.4 | 76.0       | 103.4 |
| 75.5       | 102.6 | 76.0       | 104.2 | 76.5       | 104.2 |
| 76.0       | 103.4 | 76.5       | 105.0 | 77.0       | 105.0 |
| 76.5       | 104.2 | 77.0       | 105.8 | 77.5       | 105.8 |
| 77.0       | 105.0 | 77.5       | 106.6 | 78.0       | 106.6 |
| 77.5       | 105.8 | 78.0       | 107.4 | 78.5       | 107.4 |
| 78.0       | 106.6 | 78.5       | 108.2 | 79.0       | 108.2 |
| 78.5       | 107.4 | 79.0       | 109.0 | 79.5       | 109.0 |
| 79.0       | 108.2 | 79.5       | 109.8 | 80.0       | 109.8 |
| 79.5       | 109.0 | 80.0       | 110.6 | 80.5       | 110.6 |
| 80.0       | 109.8 | 80.5       | 111.4 | 81.0       | 111.4 |
| 80.5       | 110.6 | 81.0       | 112.2 | 81.5       | 112.2 |
| 81.0       | 111.4 | 81.5       | 113.0 | 82.0       | 113.0 |
| 81.5       | 112.2 | 82.0       | 113.8 | 82.5       | 113.8 |
| 82.0       | 113.0 | 82.5       | 114.6 | 83.0       | 114.6 |
| 82.5       | 113.8 | 83.0       | 115.4 | 83.5       | 115.4 |
| 83.0       | 114.6 | 83.5       | 116.2 | 84.0       | 116.2 |
| 83.5       | 115.4 | 84.0       | 117.0 | 84.5       | 117.0 |
| 84.0       | 116.2 | 84.5       | 117.8 | 85.0       | 117.8 |
| 84.5       | 117.0 | 85.0       | 118.6 | 85.5       | 118.6 |
| 85.0       | 117.8 | 85.5       | 119.4 | 86.0       | 119.4 |
| 85.5       | 118.6 | 86.0       | 120.2 | 86.5       | 120.2 |
| 86.0       | 119.4 | 86.5       | 121.0 | 87.0       | 121.0 |
| 86.5       | 120.2 | 87.0       | 121.8 | 87.5       | 121.8 |
| 87.0       | 121.0 | 87.5       | 122.6 | 88.0       | 122.6 |
| 87.5       | 121.8 | 88.0       | 123.4 | 88.5       | 123.4 |
| 88.0       | 122.6 | 88.5       | 124.2 | 89.0       | 124.2 |
| 88.5       | 123.4 | 89.0       | 125.0 | 89.5       | 125.0 |
| 89.0       | 124.2 | 89.5       | 125.8 | 90.0       | 125.8 |
| 89.5       | 125.0 | 90.0       | 126.6 | 90.5       | 126.6 |
| 90.0       | 125.8 | 90.5       | 127.4 | 91.0       | 127.4 |
| 90.5       | 126.6 | 91.0       | 128.2 | 91.5       | 128.2 |
| 91.0       | 127.4 | 91.5       | 129.0 | 92.0       | 129.0 |
| 91.5       | 128.2 | 92.0       | 129.8 | 92.5       | 129.8 |
| 92.0       | 129.0 | 92.5       | 130.6 | 93.0       | 130.6 |
| 92.5       | 129.8 | 93.0       | 131.4 | 93.5       | 131.4 |
| 93.0       | 130.6 | 93.5       | 132.2 | 94.0       | 132.2 |
| 93.5       | 131.4 | 94.0       | 133.0 | 94.5       | 133.0 |
| 94.0       | 132.2 | 94.5       | 133.8 | 95.0       | 133.8 |
| 94.5       | 133.0 | 95.0       | 134.6 | 95.5       | 134.6 |
| 95.0       | 133.8 | 95.5       | 135.4 | 96.0       | 135.4 |
| 95.5       | 134.6 | 96.0       | 136.2 | 96.5       | 136.2 |
| 96.0       | 135.4 | 96.5       | 137.0 | 97.0       | 137.0 |
| 96.5       | 136.2 | 97.0       | 137.8 | 97.5       | 137.8 |
| 97.0       | 137.0 | 97.5       | 138.6 | 98.0       | 138.6 |
| 97.5       | 137.8 | 98.0       | 139.4 | 98.5       | 139.4 |
| 98.0       | 138.6 | 98.5       | 140.2 | 99.0       | 140.2 |
| 98.5       | 139.4 | 99.0       | 141.0 | 99.5       | 141.0 |
| 99.0       | 140.2 | 99.5       | 141.8 | 100.0      | 141.8 |
| 99.5       | 141.0 | 100.0      | 142.6 |            |       |

**WARNING** **AVERTISSEMENT** **ADVERTENCIA**

**CAUTION** **ATTENTION**

Mbsm.pro, Copeland, Scroll Compressor, ZR series, ZR72KCE-TFD-522, 6 hp, r22, R-407, v380-420V / 50Hz / 3ph

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# Mbsm.pro, Pictures, Find Compressor Size HP With Refrigerator Watt

written by Lilianne | 3 April 2022

## 75 to 95 Watt 1/10



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Mbsm.pro, Pictures, Find Compressor Size HP With Refrigerator  
Watt

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**Mbsm.pro, Compressor,  
Ph310M2A-4FTS2, T3, R22,  
Toshiba, Gmcc, Rotary  
Compressor, for Air  
Conditioner, 1765 w, 19000  
btu/h, 50HZ-220/240V, 2.3 hp**

written by Lilianne | 3 April 2022





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Mbsm.pro, Compressor, Ph310M2A-4FTS2, T3, R22, Toshiba, Gmcc, Rotary Compressor, for Air Conditioner, 1765 w, 19000 btu/h, 50HZ-220/240V