

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

written by Lilianne | 2 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	17.8	23.0	18.2
22.5	17.8	23.0	18.2	23.5	18.6
23.0	18.2	23.5	18.6	24.0	19.0
23.5	18.6	24.0	19.0	24.5	19.4
24.0	19.0	24.5	19.4	25.0	19.8
24.5	19.4	25.0	19.8	25.5	20.2
25.0	19.8	25.5	20.2	26.0	20.6
25.5	20.2	26.0	20.6	26.5	21.0
26.0	20.6	26.5	21.0	27.0	21.4
26.5	21.0	27.0	21.4	27.5	21.8
27.0	21.4	27.5	21.8	28.0	22.2
27.5	21.8	28.0	22.2	28.5	22.6
28.0	22.2	28.5	22.6	29.0	23.0
28.5	22.6	29.0	23.0	29.5	23.4
29.0	23.0	29.5	23.4	30.0	23.8
29.5	23.4	30.0	23.8	30.5	24.2
30.0	23.8	30.5	24.2	31.0	24.6
30.5	24.2	31.0	24.6	31.5	25.0
31.0	24.6	31.5	25.0	32.0	25.4
31.5	25.0	32.0	25.4	32.5	25.8
32.0	25.4	32.5	25.8	33.0	26.2
32.5	25.8	33.0	26.2	33.5	26.6
33.0	26.2	33.5	26.6	34.0	27.0
33.5	26.6	34.0	27.0	34.5	27.4
34.0	27.0	34.5	27.4	35.0	27.8
34.5	27.4	35.0	27.8	35.5	28.2
35.0	27.8	35.5	28.2	36.0	28.6
35.5	28.2	36.0	28.6	36.5	29.0
36.0	28.6	36.5	29.0	37.0	29.4
36.5	29.0	37.0	29.4	37.5	29.8
37.0	29.4	37.5	29.8	38.0	30.2
37.5	29.8	38.0	30.2	38.5	30.6
38.0	30.2	38.5	30.6	39.0	31.0
38.5	30.6	39.0	31.0	39.5	31.4
39.0	31.0	39.5	31.4	40.0	31.8
39.5	31.4	40.0	31.8	40.5	32.2
40.0	31.8	40.5	32.2	41.0	32.6
40.5	32.2	41.0	32.6	41.5	33.0
41.0	32.6	41.5	33.0	42.0	33.4
41.5	33.0	42.0	33.4	42.5	33.8
42.0	33.4	42.5	33.8	43.0	34.2
42.5	33.8	43.0	34.2	43.5	34.6
43.0	34.2	43.5	34.6	44.0	35.0
43.5	34.6	44.0	35.0	44.5	35.4
44.0	35.0	44.5	35.4	45.0	35.8
44.5	35.4	45.0	35.8	45.5	36.2
45.0	35.8	45.5	36.2	46.0	36.6
45.5	36.2	46.0	36.6	46.5	37.0
46.0	36.6	46.5	37.0	47.0	37.4
46.5	37.0	47.0	37.4	47.5	37.8
47.0	37.4	47.5	37.8	48.0	38.2
47.5	37.8	48.0	38.2	48.5	38.6
48.0	38.2	48.5	38.6	49.0	39.0
48.5	38.6	49.0	39.0	49.5	39.4
49.0	39.0	49.5	39.4	50.0	39.8
49.5	39.4	50.0	39.8	50.5	40.2
50.0	39.8	50.5	40.2	51.0	40.6
50.5	40.2	51.0	40.6	51.5	41.0
51.0	40.6	51.5	41.0	52.0	41.4
51.5	41.0	52.0	41.4	52.5	41.8
52.0	41.4	52.5	41.8	53.0	42.2
52.5	41.8	53.0	42.2	53.5	42.6
53.0	42.2	53.5	42.6	54.0	43.0
53.5	42.6	54.0	43.0	54.5	43.4
54.0	43.0	54.5	43.4	55.0	43.8
54.5	43.4	55.0	43.8	55.5	44.2
55.0	43.8	55.5	44.2	56.0	44.6
55.5	44.2	56.0	44.6	56.5	45.0
56.0	44.6	56.5	45.0	57.0	45.4
56.5	45.0	57.0	45.4	57.5	45.8
57.0	45.4	57.5	45.8	58.0	46.2
57.5	45.8	58.0	46.2	58.5	46.6
58.0	46.2	58.5	46.6	59.0	47.0
58.5	46.6	59.0	47.0	59.5	47.4
59.0	47.0	59.5	47.4	60.0	47.8
59.5	47.4	60.0	47.8	60.5	48.2
60.0	47.8	60.5	48.2	61.0	48.6
60.5	48.2	61.0	48.6	61.5	49.0
61.0	48.6	61.5	49.0	62.0	49.4
61.5	49.0	62.0	49.4	62.5	49.8
62.0	49.4	62.5	49.8	63.0	50.2
62.5	49.8	63.0	50.2	63.5	50.6
63.0	50.2	63.5	50.6	64.0	51.0
63.5	50.6	64.0	51.0	64.5	51.4
64.0	51.0	64.5	51.4	65.0	51.8
64.5	51.4	65.0	51.8	65.5	52.2
65.0	51.8	65.5	52.2	66.0	52.6
65.5	52.2	66.0	52.6	66.5	53.0
66.0	52.6	66.5	53.0	67.0	53.4
66.5	53.0	67.0	53.4	67.5	53.8
67.0	53.4	67.5	53.8	68.0	54.2
67.5	53.8	68.0	54.2	68.5	54.6
68.0	54.2	68.5	54.6	69.0	55.0
68.5	54.6	69.0	55.0	69.5	55.4
69.0	55.0	69.5	55.4	70.0	55.8
69.5	55.4	70.0	55.8	70.5	56.2
70.0	55.8	70.5	56.2	71.0	56.6
70.5	56.2	71.0	56.6	71.5	57.0
71.0	56.6	71.5	57.0	72.0	57.4
71.5	57.0	72.0	57.4	72.5	57.8
72.0	57.4	72.5	57.8	73.0	58.2
72.5	57.8	73.0	58.2	73.5	58.6
73.0	58.2	73.5	58.6	74.0	59.0
73.5	58.6	74.0	59.0	74.5	59.4
74.0	59.0	74.5	59.4	75.0	59.8
74.5	59.4	75.0	59.8	75.5	60.2
75.0	59.8	75.5	60.2	76.0	60.6
75.5	60.2	76.0	60.6	76.5	61.0
76.0	60.6	76.5	61.0	77.0	61.4
76.5	61.0	77.0	61.4	77.5	61.8
77.0	61.4	77.5	61.8	78.0	62.2
77.5	61.8	78.0	62.2	78.5	62.6
78.0	62.2	78.5	62.6	79.0	63.0
78.5	62.6	79.0	63.0	79.5	63.4
79.0	63.0	79.5	63.4	80.0	63.8
79.5	63.4	80.0	63.8	80.5	64.2
80.0	63.8	80.5	64.2	81.0	64.6
80.5	64.2	81.0	64.6	81.5	65.0
81.0	64.6	81.5	65.0	82.0	65.4
81.5	65.0	82.0	65.4	82.5	65.8
82.0	65.4	82.5	65.8	83.0	66.2
82.5	65.8	83.0	66.2	83.5	66.6
83.0	66.2	83.5	66.6	84.0	67.0
83.5	66.6	84.0	67.0	84.5	67.4
84.0	67.0	84.5	67.4	85.0	67.8
84.5	67.4	85.0	67.8	85.5	68.2
85.0	67.8	85.5	68.2	86.0	68.6
85.5	68.2	86.0	68.6	86.5	69.0
86.0	68.6	86.5	69.0	87.0	69.4
86.5	69.0	87.0	69.4	87.5	69.8
87.0	69.4	87.5	69.8	88.0	70.2
87.5	69.8	88.0	70.2	88.5	70.6
88.0	70.2	88.5	70.6	89.0	71.0
88.5	70.6	89.0	71.0	89.5	71.4
89.0	71.0	89.5	71.4	90.0	71.8
89.5	71.4	90.0	71.8	90.5	72.2
90.0	71.8	90.5	72.2	91.0	72.6
90.5	72.2	91.0	72.6	91.5	73.0
91.0	72.6	91.5	73.0	92.0	73.4
91.5	73.0	92.0	73.4	92.5	73.8
92.0	73.4	92.5	73.8	93.0	74.2
92.5	73.8	93.0	74.2	93.5	74.6
93.0	74.2	93.5	74.6	94.0	75.0
93.5	74.6	94.0	75.0	94.5	75.4
94.0	75.0	94.5	75.4	95.0	75.8
94.5	75.4	95.0	75.8	95.5	76.2
95.0	75.8	95.5	76.2	96.0	76.6
95.5	76.2	96.0	76.6	96.5	77.0
96.0	76.6	96.5	77.0	97.0	77.4
96.5	77.0	97.0	77.4	97.5	77.8
97.0	77.4	97.5	77.8	98.0	78.2
97.5	77.8	98.0	78.2	98.5	78.6
98.0	78.2	98.5	78.6	99.0	79.0
98.5	78.6	99.0	79.0	99.5	79.4
99.0	79.0	99.5	79.4	100.0	79.8

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

**CAUTION** **ATTENTION**

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