

# Copeland ZS21K4E-TFD-230

## **Specifications**

Copeland			
ZS21K4E-TFD-230			
Freon			
7.41			
6.25			
5.24			
3.62			
2.42			
1.54			
Our capacity table is			
based on Manufacturer			
spec. We would like to			
know which refrigerant is			
in your system			
1			



## Description

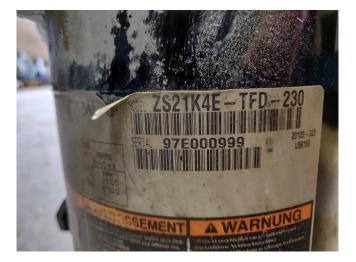
## Used Copeland ZS21K4E-TFD-230

Used but in good condition Copeland ZS21K4E-TFD-230 scroll compressor. \*Why choose for HOSBV? Were not only the largest used refrigeration specialist in Europe, but also, we deliver all equipment including an extensive test, warranty and industrial cleaning. Optional we can arrange shipment and export documents.



# Your partner for used commercial and industrial refrigeration equipment





### Cooling capacity [kW]

tc \ te	-40	-35	-30	-25	-20	-15	-10	-5	0	5
10	2.07	2.63	3.30	4.09	5.03	6.13	-	-	-	1 12
15	1.98	2.52	3.16	3.92	4.81	5.85	7.05	-	-	
20	1.90	2.41	3.02	3.74	4.59	5.57	6.71	8.02	-	1
25	1.81	2.30	2.88	3.56	4.36	5.28	6.36	7.60	9.01	-
30	1.72	2.19	2.73	3.37	4.12	4.99	6.00	7.16	8.49	10.00
35	1.63	2.07	2.58	3.18	3.87	4.69	5.63	6.71	7.96	9.37
40	1.54	1.95	2.42	2.97	3.62	4.37	5.24	6.25	7.41	8.74
45	-	1.82	2.25	2.76	3.35	4.04	4.84	5.77	6.85	8.08
50	2	-	2.07	2.53	3.07	3.69	4.43	5.28	6.26	7.40
55		-	-	-	2.77	3.33	3.99	4.76	5.66	6.69
60			-	-	-	2.95	3.53	4.22	5.03	5.97

#### Power input [kW]

tc \ te	-40	-35	-30	-25	-20	-15	-10	-5	0	5
10	1.03	1.07	1.13	1.21	1.30	1.40	-	-	-	-
15	1.12	1.16	1.21	1.28	1.37	1.47	1.58	-		14
20	1.22	1.25	1.30	1.37	1.45	1.55	1.66	1.78	-	
25	1.33	1.36	1.40	1.47	1.54	1.64	1.75	1.87	2.00	-
30	1.46	1.48	1.52	1.58	1.66	1.74	1.85	1.97	2.10	2.24
35	1.61	1.62	1.66	1.71	1.78	1.87	1.97	2.08	2.21	2.35
40	1.78	1.79	1.81	1.86	1.93	2.01	2.11	2.22	2.34	2.48
45	-	1.97	1.99	2.03	2.09	2.17	2.26	2.37	2.49	2.62
50	14	-	2.19	2.22	2.28	2.35	2.44	2.54	2.66	2.79
55	0	-	-	-	2.49	2.56	2.64	2.74	2.85	2.98
60		-	-	-	-	2.78	2.86	2.96	3.07	3.19