

# Copeland ZS21K4E-TFD-230

## Specifications

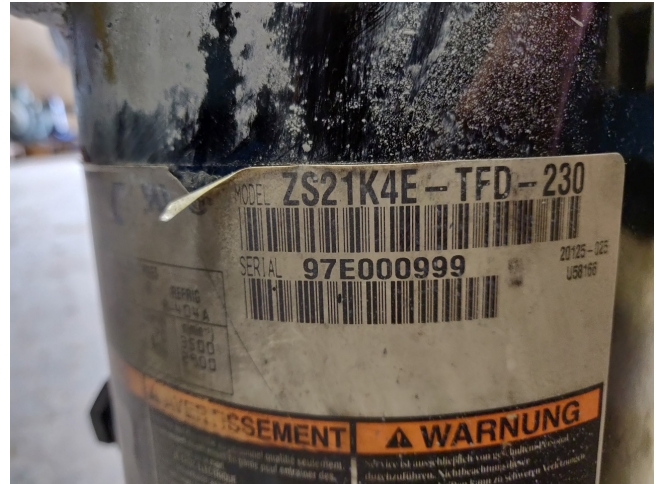
Brand	Copeland
Type	ZS21K4E-TFD-230
Refrigerant	Freon
kW at 0°C/+40°C	7.41
kW at -5°C/+40°C	6.25
kW at -10°C/+40°C	5.24
kW at -20°C/+40°C	3.62
kW at -30°C/+40°C	2.42
kW at -40°C/+40°C	1.54
Remarks	Our capacity table is based on Manufacturer spec. We would like to know which refrigerant is in your system
Stock	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.



## Cooling capacity [kW]

t <sub>c</sub> \ t <sub>e</sub>	-40	-35	-30	-25	-20	-15	-10	-5	0	5
10	2.07	2.63	3.30	4.09	5.03	6.13	-	-	-	-
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	-	-
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	-	-	2.07	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]

t <sub>c</sub> \ t <sub>e</sub>	-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	-	-	-
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	-	-	2.19	2.22	2.28	2.35	2.44	2.54	2.66	2.79
55	-	-	-	-	2.49	2.56	2.64	2.74	2.85	2.98
60	-	-	-	-	-	2.78	2.86	2.96	3.07	3.19