

DWM package D2DL3-40X-AMW/D (x2) // D2DB3-50X-AMW/D //

Specifications

Brand	DWM
Type	package D2DL3-40X-AMW/D (x2) // D2DB3-50X-AMW/D //
Refrigerant	Freon
kW at +10°C/+40°C	163.28
kW at 0°C/+40°C	107.26
kW at -5°C/+40°C	85.19
kW at -10°C/+40°C	66.49
kW at -20°C/+40°C	37.48
On steel base frame	✓
Remarks	R134A or other freon types
Package / Rack	✓
Stock	1



Description

Used DWM package D2DL3-40X-AMW/D (x2) // D2DB3-50X-AMW/D //

6 pieces Used DWM D2DL3-40X-AMW/D(x2) + D2DB3-50x-AMW/D(x1) Semi-hermetic piston compressors.

*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 also perform a new paint job and arrange the logistics.



Model: D3DC-100 X

Capacity

R134a

Cooling capacity [kW]

t _c \ t _a	-20	-15	-10	-5	0	5	10	15	20	25
40	6.50	8.86	11.67	15.01	18.95	23.58	28.98	35.22	-	-
45	5.70	7.98	10.67	13.85	17.61	22.02	27.16	33.12	39.97	47.80
50	4.93	7.12	9.69	12.71	16.27	20.46	25.34	31.00	37.53	45.00
55	4.20	6.29	8.73	11.58	14.95	18.89	23.51	28.87	35.07	42.17
60	-	5.50	7.79	10.47	13.63	17.34	21.68	26.73	32.58	39.31
65	-	4.74	6.88	9.38	12.32	15.78	19.84	24.58	30.08	36.43
70	-	-	6.00	8.32	11.03	14.24	18.01	22.42	27.57	33.52
75	-	-	-	7.27	9.76	12.70	16.17	20.25	25.03	30.59
80	-	-	-	6.25	8.50	11.17	14.33	18.08	22.49	27.64

Power input [kW]

t _c \ t _a	-20	-15	-10	-5	0	5	10	15	20	25
40	3.56	3.99	4.39	4.74	5.04	5.25	5.36	5.35	-	-
45	3.61	4.09	4.55	4.98	5.36	5.66	5.87	5.98	5.96	5.79
50	3.66	4.18	4.71	5.21	5.66	6.05	6.36	6.58	6.67	6.63
55	3.69	4.26	4.84	5.41	5.94	6.42	6.83	7.15	7.36	7.44
60	-	4.33	4.96	5.59	6.20	6.76	7.26	7.69	8.01	8.22
65	-	4.38	5.06	5.75	6.43	7.08	7.67	8.19	8.63	8.96
70	-	-	5.14	5.89	6.64	7.36	8.04	8.66	9.21	9.65
75	-	-	-	6.00	6.81	7.61	8.38	9.10	9.75	10.31
80	-	-	-	6.08	6.96	7.83	8.68	9.49	10.24	10.92

Model: D2DB-50 X

Capacity

R134a

Cooling capacity [kW]

t _c \ t _a	-20	-15	-10	-5	0	5	10
30	5.82	7.80	10.17	12.97	16.27	20.12	24.58
35	5.24	7.15	9.42	12.10	15.25	18.93	23.19
40	4.70	6.52	8.68	11.22	14.21	17.71	21.76
45	4.18	5.91	7.94	10.34	13.16	16.45	20.29
50	3.69	5.31	7.21	9.45	12.08	15.17	18.77
55	3.24	4.73	6.48	8.55	10.99	13.86	17.21
60	2.81	4.17	5.76	7.65	9.88	12.51	15.61

Power input [kW]

t _c \ t _a	-20	-15	-10	-5	0	5	10
30	2.44	2.71	2.93	3.10	3.21	3.23	3.16
35	2.52	2.84	3.12	3.36	3.54	3.64	3.66
40	2.59	2.95	3.29	3.59	3.84	4.02	4.12
45	2.65	3.06	3.45	3.80	4.11	4.36	4.54
50	2.70	3.15	3.58	3.98	4.35	4.67	4.92
55	2.74	3.21	3.68	4.14	4.56	4.94	5.25
60	2.76	3.26	3.77	4.26	4.73	5.16	5.54

Model: D2DL-40 X

Capacity

R134a

Cooling capacity [kW]

t _c \ t _a	-20	-15	-10	-5	0	5	10
30	4.54	6.18	8.13	10.45	13.17	16.34	20.02
35	4.04	5.61	7.47	9.68	12.27	15.29	18.79
40	3.57	5.06	6.83	8.92	11.37	14.23	17.54
45	3.14	4.55	6.20	8.16	10.46	13.15	16.27
50	2.75	4.05	5.59	7.41	9.54	12.05	14.97
55	2.39	3.59	5.00	6.66	8.63	10.94	13.65
60	2.07	3.15	4.42	5.92	7.70	9.82	12.30

Power input [kW]

t _c \ t _a	-20	-15	-10	-5	0	5	10
30	2.15	2.35	2.53	2.66	2.74	2.75	2.68
35	2.20	2.46	2.69	2.88	3.02	3.09	3.10
40	2.26	2.55	2.83	3.07	3.27	3.41	3.49
45	2.31	2.64	2.96	3.25	3.50	3.70	3.85
50	2.35	2.71	3.07	3.40	3.70	3.96	4.17
55	2.38	2.77	3.16	3.53	3.88	4.19	4.45
60	2.40	2.82	3.23	3.64	4.02	4.38	4.69