

配管長別冷凍能力表

○インバータ:一体空冷

周囲温度:35℃

型名	吸入 配管径 (mm)	蒸発温度 (℃)	配管相当長別能力(kW)							
			50Hz				60Hz			
			0m	30m	50m	80m	0m	30m	50m	80m
ECOV-EN37WA	φ 19.05	10	18.8	17.9	17.6	—	18.8	17.9	17.6	—
		5	17.8	16.9	16.6		17.8	16.9	16.6	
		0	16.9	15.9	15.3		16.9	15.9	15.3	
		-5	15.9	13.7	12.7		15.9	13.7	12.7	
		-10	13.5	11.5	10.7		13.5	11.5	10.7	
		-12	12.5	10.8	10.0		12.5	10.8	10.0	
		-15	11.3	9.66	9.00		11.3	9.66	9.00	
		-17	10.5	8.98	8.37		10.5	8.98	8.37	
		-20	9.35	8.03	7.48		9.35	8.03	7.48	
		-25	7.71	6.63	6.17		7.71	6.63	6.17	
		-30	6.30	5.42	5.05		6.30	5.42	5.05	
		-35	5.11	4.39	4.09		5.11	4.39	4.09	
	-40	4.09	3.51	3.26	4.09	3.51	3.26			
	-45	3.21	2.74	2.54	3.21	2.74	2.54			
	φ 22.2	10	18.8	18.3	18.2	—	18.8	18.3	18.2	—
		5	17.8	17.3	17.2		17.8	17.3	17.2	
		0	16.9	16.4	16.2		16.9	16.4	16.2	
		-5	15.9	14.8	14.2		15.9	14.8	14.2	
		-10	13.5	12.5	12.0		13.5	12.5	12.0	
		-12	12.5	11.6	11.2		12.5	11.6	11.2	
		-15	11.3	10.4	10.1		11.3	10.4	10.1	
		-17	10.5	9.69	9.36		10.5	9.69	9.36	
		-20	9.35	8.67	8.37		9.35	8.67	8.37	
		-25	7.71	7.15	6.90		7.71	7.15	6.90	
		-30	6.30	5.84	5.65		6.30	5.84	5.65	
		-35	5.11	4.74	4.57		5.11	4.74	4.57	
	-40	4.09	3.79	3.66	4.09	3.79	3.66			
	-45	3.21	2.97	2.86	3.21	2.97	2.86			
	φ 25.4	10	18.8	18.5	18.5	18.4	18.8	18.5	18.5	18.4
		5	17.8	17.4	17.4	17.4	17.8	17.4	17.4	17.4
		0	16.9	16.6	16.5	16.5	16.9	16.6	16.5	16.5
		-5	15.9	15.3	15.0	14.6	15.9	15.3	15.0	14.6
		-10	13.5	12.9	12.7	12.4	13.5	12.9	12.7	12.4
		-12	12.5	12.0	11.8	11.5	12.5	12.0	11.8	11.5
		-15	11.3	10.8	10.6	10.4	11.3	10.8	10.6	10.4
		-17	10.5	10.0	9.86	9.62	10.5	10.0	9.86	9.62
-20		9.35	8.96	8.82	8.60	9.35	8.96	8.82	8.60	
-25		7.71	7.39	7.27	7.09	7.71	7.39	7.27	7.09	
-30		6.30	6.04	5.95	5.80	6.30	6.04	5.95	5.80	
-35		5.11	4.89	4.82	4.70	5.11	4.89	4.82	4.70	
-40	4.09	3.92	3.85	3.76	4.09	3.92	3.85	3.76		
-45	3.21	3.08	3.02	2.95	3.21	3.08	3.02	2.95		