

## 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-EN30WA	φ 19.05	10	16.4	15.5	15.2	—	16.4	15.5	15.2	—
		5	15.0	14.2	13.9	—	15.0	14.2	13.9	—
		0	13.8	13.1	12.7	—	13.8	13.1	12.7	—
		-5	12.7	11.4	10.9	—	12.7	11.4	10.9	—
		-10	10.8	9.70	9.24	—	10.8	9.70	9.24	—
		-12	10.1	9.07	8.64	—	10.1	9.07	8.64	—
		-15	9.08	8.18	7.79	—	9.08	8.18	7.79	—
		-17	8.46	7.63	7.26	—	8.46	7.63	7.26	—
		-20	7.60	6.85	6.52	—	7.60	6.85	6.52	—
		-25	6.33	5.70	5.42	—	6.33	5.70	5.42	—
		-30	5.23	4.70	4.46	—	5.23	4.70	4.46	—
		-35	4.28	3.84	3.64	—	4.28	3.84	3.64	—
	-40	3.46	3.09	2.93	—	3.46	3.09	2.93	—	
	-45	2.75	2.44	2.31	—	2.75	2.44	2.31	—	
	φ 22.2	10	16.4	15.9	15.8	—	16.4	15.9	15.8	—
		5	15.0	14.6	14.5	—	15.0	14.6	14.5	—
		0	13.8	13.4	13.3	—	13.8	13.4	13.3	—
		-5	12.7	12.0	11.8	—	12.7	12.0	11.8	—
		-10	10.8	10.2	10.0	—	10.8	10.2	10.0	—
		-12	10.1	9.55	9.34	—	10.1	9.55	9.34	—
		-15	9.08	8.61	8.43	—	9.08	8.61	8.43	—
		-17	8.46	8.03	7.86	—	8.46	8.03	7.86	—
		-20	7.60	7.21	7.06	—	7.60	7.21	7.06	—
		-25	6.33	6.00	5.87	—	6.33	6.00	5.87	—
		-30	5.23	4.95	4.84	—	5.23	4.95	4.84	—
		-35	4.28	4.05	3.96	—	4.28	4.05	3.96	—
	-40	3.46	3.27	3.19	—	3.46	3.27	3.19	—	
	-45	2.75	2.59	2.53	—	2.75	2.59	2.53	—	
	φ 25.4	10	16.4	16.1	16.1	16.0	16.4	16.1	16.1	16.0
		5	15.0	14.7	14.7	14.6	15.0	14.7	14.7	14.6
		0	13.8	13.6	13.5	13.5	13.8	13.6	13.5	13.5
		-5	12.7	12.3	12.2	12.0	12.7	12.3	12.2	12.0
		-10	10.8	10.4	10.3	10.2	10.8	10.4	10.3	10.2
		-12	10.1	9.75	9.67	9.53	10.1	9.75	9.67	9.53
		-15	9.08	8.80	8.72	8.60	9.08	8.80	8.72	8.60
		-17	8.46	8.21	8.13	8.02	8.46	8.21	8.13	8.02
-20		7.60	7.37	7.31	7.20	7.60	7.37	7.31	7.20	
-25		6.33	6.13	6.08	5.99	6.33	6.13	6.08	5.99	
-30		5.23	5.06	5.02	4.94	5.23	5.06	5.02	4.94	
-35		4.28	4.14	4.11	4.04	4.28	4.14	4.11	4.04	
-40	3.46	3.35	3.32	3.26	3.46	3.35	3.32	3.26		
-45	2.75	2.66	2.63	2.59	2.75	2.66	2.63	2.59		