

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 (°C)	配管相当長別能力(kW)							
			50Hz				60Hz			
			0m	30m	50m	80m	0m	30m	50m	80m
ECO-V-EN22WA	φ15.88	10	13.1	12.6	12.3	—	13.1	12.6	12.3	—
		5	12.7	11.9	11.5		12.7	11.9	11.5	
		0	12.1	11.0	10.4		12.1	11.0	10.4	
		-5	11.3	9.3	8.5		11.3	9.3	8.5	
		-10	9.6	7.83	7.15		9.6	7.83	7.15	
		-12	8.9	7.30	6.66		8.9	7.30	6.66	
		-15	8.04	6.56	5.98		8.04	6.56	5.98	
		-17	7.47	6.10	5.56		7.47	6.10	5.56	
		-20	6.67	5.45	4.97		6.67	5.45	4.97	
		-25	5.49	4.49	4.10		5.49	4.49	4.10	
		-30	4.48	3.68	3.36		4.48	3.68	3.36	
		-35	3.64	2.99	2.74		3.64	2.99	2.74	
	-40	2.94	2.42	2.21	2.94	2.42	2.21			
	-45	2.36	1.95	1.78	2.36	1.95	1.78			
	φ19.05	10	13.1	12.8	12.3	—	13.1	12.8	12.3	—
		5	12.7	12.3	11.5		12.7	12.3	11.5	
		0	12.1	11.7	11.5		12.1	11.7	11.5	
		-5	11.3	10.4	10.0		11.3	10.4	10.0	
		-10	9.6	8.8	8.4		9.6	8.8	8.4	
		-12	8.9	8.19	7.86		8.9	8.19	7.86	
		-15	8.04	7.36	7.06		8.04	7.36	7.06	
		-17	7.47	6.84	6.56		7.47	6.84	6.56	
		-20	6.67	6.11	5.86		6.67	6.11	5.86	
		-25	5.49	5.03	4.83		5.49	5.03	4.83	
		-30	4.48	4.11	3.95		4.48	4.11	3.95	
		-35	3.64	3.34	3.21		3.64	3.34	3.21	
	-40	2.94	2.70	2.60	2.94	2.70	2.60			
	-45	2.36	2.17	2.09	2.36	2.17	2.09			
	φ22.22	10	13.1	12.9	12.9	12.9	13.1	12.9	12.9	12.9
		5	12.7	12.5	12.5	12.4	12.7	12.5	12.5	12.4
		0	12.1	11.8	11.8	11.7	12.1	11.8	11.8	11.7
		-5	11.3	10.8	10.7	10.4	11.3	10.8	10.7	10.4
		-10	9.6	9.2	9.0	8.8	9.6	9.2	9.0	8.8
		-12	8.9	8.55	8.41	8.19	8.9	8.55	8.41	8.19
		-15	8.04	7.68	7.55	7.36	8.04	7.68	7.55	7.36
		-17	7.47	7.14	7.02	6.84	7.47	7.14	7.02	6.84
-20		6.67	6.38	6.27	6.11	6.67	6.38	6.27	6.11	
-25		5.49	5.25	5.16	5.03	5.49	5.25	5.16	5.03	
-30		4.48	4.29	4.22	4.11	4.48	4.29	4.22	4.11	
-35		3.64	3.48	3.43	3.34	3.64	3.48	3.43	3.34	
-40	2.94	2.81	2.77	2.70	2.94	2.81	2.77	2.70		
-45	2.36	2.27	2.23	2.17	2.36	2.27	2.23	2.17		