

9. Combination Table

MU5R30

Indoor Unit Operating (Capacity index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
5	5	-	-	-	10	6,000	1.76	10,000	2.93	12,000	3.52	252	504	757
5	7	-	-	-	12	7,200	2.11	12,000	3.52	14,400	4.22	317	633	950
5	9	-	-	-	14	8,400	2.46	14,000	4.10	16,800	4.92	387	774	1,161
7	7	-	-	-	14	8,400	2.46	14,000	4.10	16,800	4.92	387	774	1,161
7	9	-	-	-	16	9,600	2.81	16,000	4.69	19,200	5.63	465	929	1,394
5	12	-	-	-	17	10,200	2.99	17,000	4.98	20,400	5.98	506	1,013	1,519
9	9	-	-	-	18	10,800	3.17	18,000	5.28	21,600	6.33	550	1,101	1,651
7	12	-	-	-	19	11,400	3.34	19,000	5.57	22,800	6.68	597	1,194	1,791
5	15	-	-	-	20	12,000	3.52	20,000	5.86	24,000	7.03	646	1,292	1,938
9	12	-	-	-	21	12,600	3.69	21,000	6.15	25,200	7.39	698	1,396	2,093
7	15	-	-	-	22	13,200	3.87	22,000	6.45	26,400	7.74	753	1,506	2,258
5	18	-	-	-	23	13,800	4.04	23,000	6.74	27,600	8.09	799	1,598	2,397
9	15	-	-	-	24	14,400	4.22	24,000	7.03	28,800	8.44	873	1,746	2,619
12	12	-	-	-	24	14,400	4.22	24,000	7.03	28,800	8.44	873	1,746	2,619
7	18	-	-	-	25	15,000	4.40	25,000	7.33	30,000	8.79	925	1,851	2,776
9	18	-	-	-	27	16,200	4.75	27,000	7.91	32,400	9.50	1,069	2,138	3,207
12	15	-	-	-	27	16,200	4.75	27,000	7.91	32,400	9.50	1,085	2,170	3,255
5	24	-	-	-	29	17,400	5.10	29,000	8.50	34,800	10.20	1,228	2,457	3,685
12	18	-	-	-	30	18,000	5.28	30,000	8.79	36,000	10.55	1,347	2,694	4,040
15	15	-	-	-	30	18,000	5.28	30,000	8.79	36,000	10.55	1,347	2,694	4,040
7	24	-	-	-	31	18,000	5.28	30,000	8.79	36,000	10.55	1,316	2,633	4,040
9	24	-	-	-	33	18,000	5.28	30,000	8.79	36,000	10.55	1,315	2,630	4,040
15	18	-	-	-	33	18,000	5.28	30,000	8.79	36,000	10.55	1,315	2,630	4,040
12	24	-	-	-	36	18,000	5.28	30,000	8.79	36,000	10.55	1,297	2,594	4,040
18	18	-	-	-	36	18,000	5.28	30,000	8.79	36,000	10.55	1,284	2,569	4,040
15	24	-	-	-	39	18,000	5.28	30,000	8.79	36,000	10.55	1,286	2,571	4,040
18	24	-	-	-	42	18,000	5.28	30,000	8.79	36,000	10.55	1,256	2,512	4,040
24	24	-	-	-	48	18,000	5.28	30,000	8.79	36,000	10.55	1,229	2,457	4,040
5	5	5	-	-	15	9,000	2.64	15,000	4.40	18,000	5.28	365	730	1,095
5	5	7	-	-	17	10,200	2.99	17,000	4.98	20,400	5.98	434	869	1,303
5	5	9	-	-	19	11,400	3.34	19,000	5.57	22,800	6.68	511	1,023	1,534
5	7	7	-	-	19	11,400	3.34	19,000	5.57	22,800	6.68	511	1,023	1,534
5	7	9	-	-	21	12,600	3.69	21,000	6.15	25,200	7.39	597	1,194	1,791
7	7	7	-	-	21	12,600	3.69	21,000	6.15	25,200	7.39	597	1,194	1,791
5	5	12	-	-	22	13,200	3.87	22,000	6.45	26,400	7.74	643	1,287	1,930
5	9	9	-	-	23	13,800	4.04	23,000	6.74	27,600	8.09	693	1,385	2,078
7	7	9	-	-	23	13,800	4.04	23,000	6.74	27,600	8.09	693	1,385	2,078
5	7	12	-	-	24	14,400	4.22	24,000	7.03	28,800	8.44	745	1,490	2,234
5	5	15	-	-	25	15,000	4.40	25,000	7.33	30,000	8.79	800	1,601	2,401
7	9	9	-	-	25	15,000	4.40	25,000	7.33	30,000	8.79	800	1,601	2,401
5	9	12	-	-	26	15,600	4.57	26,000	7.62	31,200	9.14	860	1,719	2,579
7	7	12	-	-	26	15,600	4.57	26,000	7.62	31,200	9.14	860	1,719	2,579
5	7	15	-	-	27	16,200	4.75	27,000	7.91	32,400	9.50	923	1,845	2,768
9	9	9	-	-	27	16,200	4.75	27,000	7.91	32,400	9.50	923	1,845	2,768
5	5	18	-	-	28	16,800	4.92	28,000	8.21	33,600	9.85	990	1,981	2,971
7	9	12	-	-	28	16,800	4.92	28,000	8.21	33,600	9.85	990	1,981	2,971
5	9	15	-	-	29	17,400	5.10	29,000	8.50	34,800	10.20	1,063	2,126	3,188
5	12	12	-	-	29	17,400	5.10	29,000	8.50	34,800	10.20	1,063	2,126	3,188
7	7	15	-	-	29	17,400	5.10	29,000	8.50	34,800	10.20	1,063	2,126	3,188
5	7	18	-	-	30	18,000	5.28	30,000	8.79	36,000	10.55	1,141	2,281	3,422

9. Combination Table

Indoor Unit Operating (Capacity index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
9	9	12	-	-	30	18,000	5.28	30,000	8.79	36,000	10.55	1,141	2,281	3,422
7	9	15	-	-	31	18,000	5.28	30,000	8.79	36,000	10.55	1,185	2,370	3,422
7	12	12	-	-	31	18,000	5.28	30,000	8.79	36,000	10.55	1,185	2,370	3,422
5	12	15	-	-	32	18,000	5.28	30,000	8.79	36,000	10.55	1,182	2,363	3,422
5	9	18	-	-	32	18,000	5.28	30,000	8.79	36,000	10.55	1,164	2,328	3,422
7	7	18	-	-	32	18,000	5.28	30,000	8.79	36,000	10.55	1,164	2,328	3,422
9	9	15	-	-	33	18,000	5.28	30,000	8.79	36,000	10.55	1,178	2,356	3,422
9	12	12	-	-	33	18,000	5.28	30,000	8.79	36,000	10.55	1,178	2,356	3,422
5	5	24	-	-	34	18,000	5.28	30,000	8.79	36,000	10.55	1,152	2,303	3,422
7	9	18	-	-	34	18,000	5.28	30,000	8.79	36,000	10.55	1,157	2,314	3,422
7	12	15	-	-	34	18,000	5.28	30,000	8.79	36,000	10.55	1,175	2,349	3,422
5	12	18	-	-	35	18,000	5.28	30,000	8.79	36,000	10.55	1,154	2,308	3,422
5	15	15	-	-	35	18,000	5.28	30,000	8.79	36,000	10.55	1,171	2,342	3,422
5	7	24	-	-	36	18,000	5.28	30,000	8.79	36,000	10.55	1,145	2,289	3,422
9	12	15	-	-	36	18,000	5.28	30,000	8.79	36,000	10.55	1,168	2,335	3,422
12	12	12	-	-	36	18,000	5.28	30,000	8.79	36,000	10.55	1,168	2,335	3,422
9	9	18	-	-	36	18,000	5.28	30,000	8.79	36,000	10.55	1,150	2,301	3,422
7	12	18	-	-	37	18,000	5.28	30,000	8.79	36,000	10.55	1,147	2,294	3,422
7	15	15	-	-	37	18,000	5.28	30,000	8.79	36,000	10.55	1,164	2,328	3,422
5	9	24	-	-	38	18,000	5.28	30,000	8.79	36,000	10.55	1,138	2,276	3,422
5	15	18	-	-	38	18,000	5.28	30,000	8.79	36,000	10.55	1,144	2,287	3,422
7	7	24	-	-	38	18,000	5.28	30,000	8.79	36,000	10.55	1,138	2,276	3,422
9	12	18	-	-	39	18,000	5.28	30,000	8.79	36,000	10.55	1,140	2,281	3,422
9	15	15	-	-	39	18,000	5.28	30,000	8.79	36,000	10.55	1,157	2,315	3,422
12	12	15	-	-	39	18,000	5.28	30,000	8.79	36,000	10.55	1,157	2,315	3,422
7	9	24	-	-	40	18,000	5.28	30,000	8.79	36,000	10.55	1,131	2,263	3,422
7	15	18	-	-	40	18,000	5.28	30,000	8.79	36,000	10.55	1,137	2,274	3,422
5	12	24	-	-	41	18,000	5.28	30,000	8.79	36,000	10.55	1,128	2,256	3,422
5	18	18	-	-	41	18,000	5.28	30,000	8.79	36,000	10.55	1,117	2,234	3,422
9	9	24	-	-	42	18,000	5.28	30,000	8.79	36,000	10.55	1,125	2,250	3,422
9	15	18	-	-	42	18,000	5.28	30,000	8.79	36,000	10.55	1,130	2,261	3,422
12	12	18	-	-	42	18,000	5.28	30,000	8.79	36,000	10.55	1,130	2,261	3,422
12	15	15	-	-	42	18,000	5.28	30,000	8.79	36,000	10.55	1,147	2,295	3,422
7	12	24	-	-	43	18,000	5.28	30,000	8.79	36,000	10.55	1,122	2,243	3,422
7	18	18	-	-	43	18,000	5.28	30,000	8.79	36,000	10.55	1,111	2,221	3,422
5	15	24	-	-	44	18,000	5.28	30,000	8.79	36,000	10.55	1,118	2,237	3,422
9	12	24	-	-	45	18,000	5.28	30,000	8.79	36,000	10.55	1,115	2,230	3,422
9	18	18	-	-	45	18,000	5.28	30,000	8.79	36,000	10.55	1,104	2,209	3,422
12	15	18	-	-	45	18,000	5.28	30,000	8.79	36,000	10.55	1,121	2,241	3,422
15	15	15	-	-	45	18,000	5.28	30,000	8.79	36,000	10.55	1,137	2,275	3,422
7	15	24	-	-	46	18,000	5.28	30,000	8.79	36,000	10.55	1,112	2,224	3,422
5	18	24	-	-	47	18,000	5.28	30,000	8.79	36,000	10.55	1,093	2,185	3,422
9	15	24	-	-	48	18,000	5.28	30,000	8.79	36,000	10.55	1,106	2,211	3,422
12	12	24	-	-	48	18,000	5.28	30,000	8.79	36,000	10.55	1,106	2,211	3,422
12	18	18	-	-	48	18,000	5.28	30,000	8.79	36,000	10.55	1,095	2,190	3,422
15	15	18	-	-	48	18,000	5.28	30,000	8.79	36,000	10.55	1,111	2,222	3,422
5	5	5	5	-	20	12,000	3.52	20,000	5.86	24,000	7.03	509	1,017	1,526
5	5	5	7	-	22	13,200	3.87	22,000	6.45	26,400	7.74	592	1,184	1,776
5	5	5	9	-	24	14,400	4.22	24,000	7.03	28,800	8.44	685	1,370	2,056
5	5	7	7	-	24	14,400	4.22	24,000	7.03	28,800	8.44	685	1,370	2,056
5	5	7	9	-	26	15,600	4.57	26,000	7.62	31,200	9.14	791	1,582	2,372

9. Combination Table

Indoor Unit Operating (Capacity index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
5	7	7	7	-	26	15,600	4.57	26,000	7.62	31,200	9.14	791	1,582	2,372
5	5	5	12	-	27	16,200	4.75	27,000	7.91	32,400	9.50	849	1,698	2,547
5	5	9	9	-	28	16,800	4.92	28,000	8.21	33,600	9.85	911	1,822	2,733
5	7	7	9	-	28	16,800	4.92	28,000	8.21	33,600	9.85	911	1,822	2,733
7	7	7	7	-	28	16,800	4.92	28,000	8.21	33,600	9.85	911	1,822	2,733
5	5	7	12	-	29	17,400	5.10	29,000	8.50	34,800	10.20	978	1,955	2,933
5	5	5	15	-	30	18,000	5.28	30,000	8.79	36,000	10.55	1,049	2,099	3,148
5	7	9	9	-	30	18,000	5.28	30,000	8.79	36,000	10.55	1,049	2,099	3,148
7	7	7	9	-	30	18,000	5.28	30,000	8.79	36,000	10.55	1,049	2,099	3,148
5	5	9	12	-	31	18,000	5.28	30,000	8.79	36,000	10.55	1,090	2,181	3,148
5	7	7	12	-	31	18,000	5.28	30,000	8.79	36,000	10.55	1,090	2,181	3,148
5	5	7	15	-	32	18,000	5.28	30,000	8.79	36,000	10.55	1,087	2,174	3,148
5	9	9	9	-	32	18,000	5.28	30,000	8.79	36,000	10.55	1,087	2,174	3,148
7	7	9	9	-	32	18,000	5.28	30,000	8.79	36,000	10.55	1,087	2,174	3,148
5	5	5	18	-	33	18,000	5.28	30,000	8.79	36,000	10.55	1,068	2,136	3,148
5	7	9	12	-	33	18,000	5.28	30,000	8.79	36,000	10.55	1,084	2,168	3,148
7	7	7	12	-	33	18,000	5.28	30,000	8.79	36,000	10.55	1,084	2,168	3,148
5	5	9	15	-	34	18,000	5.28	30,000	8.79	36,000	10.55	1,081	2,161	3,148
5	5	12	12	-	34	18,000	5.28	30,000	8.79	36,000	10.55	1,081	2,161	3,148
5	7	7	15	-	34	18,000	5.28	30,000	8.79	36,000	10.55	1,081	2,161	3,148
7	9	9	9	-	34	18,000	5.28	30,000	8.79	36,000	10.55	1,081	2,161	3,148
5	5	7	18	-	35	18,000	5.28	30,000	8.79	36,000	10.55	1,061	2,123	3,148
5	9	9	12	-	35	18,000	5.28	30,000	8.79	36,000	10.55	1,077	2,155	3,148
7	7	9	12	-	35	18,000	5.28	30,000	8.79	36,000	10.55	1,077	2,155	3,148
5	7	9	15	-	36	18,000	5.28	30,000	8.79	36,000	10.55	1,074	2,148	3,148
5	7	12	12	-	36	18,000	5.28	30,000	8.79	36,000	10.55	1,074	2,148	3,148
7	7	7	15	-	36	18,000	5.28	30,000	8.79	36,000	10.55	1,074	2,148	3,148
9	9	9	9	-	36	18,000	5.28	30,000	8.79	36,000	10.55	1,074	2,148	3,148
5	5	9	18	-	37	18,000	5.28	30,000	8.79	36,000	10.55	1,055	2,110	3,148
5	5	12	15	-	37	18,000	5.28	30,000	8.79	36,000	10.55	1,071	2,142	3,148
5	7	7	18	-	37	18,000	5.28	30,000	8.79	36,000	10.55	1,055	2,110	3,148
7	9	9	12	-	37	18,000	5.28	30,000	8.79	36,000	10.55	1,071	2,142	3,148
5	9	9	15	-	38	18,000	5.28	30,000	8.79	36,000	10.55	1,068	2,136	3,148
5	9	12	12	-	38	18,000	5.28	30,000	8.79	36,000	10.55	1,068	2,136	3,148
7	7	9	15	-	38	18,000	5.28	30,000	8.79	36,000	10.55	1,068	2,136	3,148
7	7	12	12	-	38	18,000	5.28	30,000	8.79	36,000	10.55	1,068	2,136	3,148
5	5	5	24	-	39	18,000	5.28	30,000	8.79	36,000	10.55	1,044	2,088	3,148
5	7	9	18	-	39	18,000	5.28	30,000	8.79	36,000	10.55	1,049	2,098	3,148
5	7	12	15	-	39	18,000	5.28	30,000	8.79	36,000	10.55	1,065	2,130	3,148
9	9	9	12	-	39	18,000	5.28	30,000	8.79	36,000	10.55	1,065	2,130	3,148
7	7	7	18	-	39	18,000	5.28	30,000	8.79	36,000	10.55	1,049	2,098	3,148
5	5	12	18	-	40	18,000	5.28	30,000	8.79	36,000	10.55	1,046	2,092	3,148
5	5	15	15	-	40	18,000	5.28	30,000	8.79	36,000	10.55	1,062	2,123	3,148
7	9	9	15	-	40	18,000	5.28	30,000	8.79	36,000	10.55	1,062	2,123	3,148
7	9	12	12	-	40	18,000	5.28	30,000	8.79	36,000	10.55	1,062	2,123	3,148
5	5	7	24	-	41	18,000	5.28	30,000	8.79	36,000	10.55	1,038	2,076	3,148
5	9	9	18	-	41	18,000	5.28	30,000	8.79	36,000	10.55	1,043	2,086	3,148
5	9	12	15	-	41	18,000	5.28	30,000	8.79	36,000	10.55	1,059	2,117	3,148
5	12	12	12	-	41	18,000	5.28	30,000	8.79	36,000	10.55	1,059	2,117	3,148
7	7	12	15	-	41	18,000	5.28	30,000	8.79	36,000	10.55	1,059	2,117	3,148
7	7	9	18	-	41	18,000	5.28	30,000	8.79	36,000	10.55	1,043	2,086	3,148

9. Combination Table

Indoor Unit Operating (Capacity index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
5	7	12	18	-	42	18,000	5.28	30,000	8.79	36,000	10.55	1,040	2,080	3,148
5	7	15	15	-	42	18,000	5.28	30,000	8.79	36,000	10.55	1,056	2,111	3,148
9	9	9	15	-	42	18,000	5.28	30,000	8.79	36,000	10.55	1,056	2,111	3,148
5	9	12	12	-	42	18,000	5.28	30,000	8.79	36,000	10.55	1,056	2,111	3,148
5	5	9	24	-	43	18,000	5.28	30,000	8.79	36,000	10.55	1,032	2,064	3,148
5	5	15	18	-	43	18,000	5.28	30,000	8.79	36,000	10.55	1,037	2,074	3,148
5	7	7	24	-	43	18,000	5.28	30,000	8.79	36,000	10.55	1,032	2,064	3,148
7	9	9	18	-	43	18,000	5.28	30,000	8.79	36,000	10.55	1,037	2,074	3,148
7	9	12	15	-	43	18,000	5.28	30,000	8.79	36,000	10.55	1,052	2,105	3,148
7	12	12	12	-	43	18,000	5.28	30,000	8.79	36,000	10.55	1,052	2,105	3,148
5	9	12	18	-	44	18,000	5.28	30,000	8.79	36,000	10.55	1,034	2,068	3,148
5	9	15	15	-	44	18,000	5.28	30,000	8.79	36,000	10.55	1,049	2,099	3,148
5	12	12	15	-	44	18,000	5.28	30,000	8.79	36,000	10.55	1,049	2,099	3,148
7	7	12	18	-	44	18,000	5.28	30,000	8.79	36,000	10.55	1,034	2,068	3,148
7	7	15	15	-	44	18,000	5.28	30,000	8.79	36,000	10.55	1,049	2,099	3,148
5	7	9	24	-	45	18,000	5.28	30,000	8.79	36,000	10.55	1,026	2,052	3,148
5	7	15	18	-	45	18,000	5.28	30,000	8.79	36,000	10.55	1,031	2,062	3,148
7	7	7	24	-	45	18,000	5.28	30,000	8.79	36,000	10.55	1,026	2,052	3,148
9	9	9	18	-	45	18,000	5.28	30,000	8.79	36,000	10.55	1,031	2,062	3,148
9	9	12	15	-	45	18,000	5.28	30,000	8.79	36,000	10.55	1,046	2,093	3,148
9	12	12	12	-	45	18,000	5.28	30,000	8.79	36,000	10.55	1,046	2,093	3,148
5	5	12	24	-	46	18,000	5.28	30,000	8.79	36,000	10.55	1,023	2,046	3,148
5	5	18	18	-	46	18,000	5.28	30,000	8.79	36,000	10.55	1,013	2,026	3,148
7	9	12	18	-	46	18,000	5.28	30,000	8.79	36,000	10.55	1,028	2,056	3,148
7	9	15	15	-	46	18,000	5.28	30,000	8.79	36,000	10.55	1,043	2,087	3,148
7	12	12	15	-	46	18,000	5.28	30,000	8.79	36,000	10.55	1,043	2,087	3,148
5	9	9	24	-	47	18,000	5.28	30,000	8.79	36,000	10.55	1,020	2,040	3,148
5	9	15	18	-	47	18,000	5.28	30,000	8.79	36,000	10.55	1,025	2,050	3,148
5	12	12	18	-	47	18,000	5.28	30,000	8.79	36,000	10.55	1,025	2,050	3,148
5	12	15	15	-	47	18,000	5.28	30,000	8.79	36,000	10.55	1,040	2,081	3,148
7	7	9	24	-	47	18,000	5.28	30,000	8.79	36,000	10.55	1,020	2,040	3,148
7	7	15	18	-	47	18,000	5.28	30,000	8.79	36,000	10.55	1,025	2,050	3,148
5	7	12	24	-	48	18,000	5.28	30,000	8.79	36,000	10.55	1,017	2,034	3,148
5	7	18	18	-	48	18,000	5.28	30,000	8.79	36,000	10.55	1,007	2,014	3,148
9	9	12	18	-	48	18,000	5.28	30,000	8.79	36,000	10.55	1,022	2,044	3,148
9	9	15	15	-	48	18,000	5.28	30,000	8.79	36,000	10.55	1,037	2,075	3,148
9	12	12	15	-	48	18,000	5.28	30,000	8.79	36,000	10.55	1,037	2,075	3,148
12	12	12	12	-	48	18,000	5.28	30,000	8.79	36,000	10.55	1,037	2,075	3,148
5	5	5	5	5	25	15,000	4.40	25,000	7.33	30,000	8.79	707	1,414	2,121
5	5	5	5	7	27	16,200	4.75	27,000	7.91	32,400	9.50	815	1,630	2,445
5	5	5	5	9	29	17,400	5.10	29,000	8.50	34,800	10.20	939	1,877	2,816
5	5	5	7	7	29	17,400	5.10	29,000	8.50	34,800	10.20	939	1,877	2,816
5	5	5	7	9	31	18,000	5.28	30,000	8.79	36,000	10.55	1,047	2,093	3,140
5	5	7	7	7	31	18,000	5.28	30,000	8.79	36,000	10.55	1,047	2,093	3,140
5	5	5	5	12	32	18,000	5.28	30,000	8.79	36,000	10.55	1,044	2,087	3,140
5	5	5	9	9	33	18,000	5.28	30,000	8.79	36,000	10.55	1,040	2,081	3,140
5	5	7	7	9	33	18,000	5.28	30,000	8.79	36,000	10.55	1,040	2,081	3,140
5	7	7	7	7	33	18,000	5.28	30,000	8.79	36,000	10.55	1,040	2,081	3,140
5	5	5	7	12	34	18,000	5.28	30,000	8.79	36,000	10.55	1,037	2,075	3,140
5	5	5	5	15	35	18,000	5.28	30,000	8.79	36,000	10.55	1,034	2,069	3,140
5	5	7	9	9	35	18,000	5.28	30,000	8.79	36,000	10.55	1,034	2,069	3,140

9. Combination Table

Indoor Unit Operating (Capacity index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
5	7	7	7	9	35	18,000	5.28	30,000	8.79	36,000	10.55	1,034	2,069	3,140
7	7	7	7	7	35	18,000	5.28	30,000	8.79	36,000	10.55	1,034	2,069	3,140
5	5	5	9	12	36	18,000	5.28	30,000	8.79	36,000	10.55	1,031	2,063	3,140
5	5	7	7	12	36	18,000	5.28	30,000	8.79	36,000	10.55	1,031	2,063	3,140
5	5	5	7	15	37	18,000	5.28	30,000	8.79	36,000	10.55	1,028	2,056	3,140
5	5	9	9	9	37	18,000	5.28	30,000	8.79	36,000	10.55	1,028	2,056	3,140
5	7	7	9	9	37	18,000	5.28	30,000	8.79	36,000	10.55	1,028	2,056	3,140
7	7	7	7	9	37	18,000	5.28	30,000	8.79	36,000	10.55	1,028	2,056	3,140
5	5	5	5	18	38	18,000	5.28	30,000	8.79	36,000	10.55	1,010	2,020	3,140
5	5	7	9	12	38	18,000	5.28	30,000	8.79	36,000	10.55	1,025	2,050	3,140
5	7	7	7	12	38	18,000	5.28	30,000	8.79	36,000	10.55	1,025	2,050	3,140
5	5	5	9	15	39	18,000	5.28	30,000	8.79	36,000	10.55	1,022	2,044	3,140
5	5	5	12	12	39	18,000	5.28	30,000	8.79	36,000	10.55	1,022	2,044	3,140
5	5	7	7	15	39	18,000	5.28	30,000	8.79	36,000	10.55	1,022	2,044	3,140
5	7	9	9	9	39	18,000	5.28	30,000	8.79	36,000	10.55	1,022	2,044	3,140
7	7	7	9	9	39	18,000	5.28	30,000	8.79	36,000	10.55	1,022	2,044	3,140
5	5	5	7	18	40	18,000	5.28	30,000	8.79	36,000	10.55	1,004	2,008	3,140
5	5	9	9	12	40	18,000	5.28	30,000	8.79	36,000	10.55	1,019	2,038	3,140
5	7	7	9	12	40	18,000	5.28	30,000	8.79	36,000	10.55	1,019	2,038	3,140
7	7	7	7	12	40	18,000	5.28	30,000	8.79	36,000	10.55	1,019	2,038	3,140
5	5	7	9	15	41	18,000	5.28	30,000	8.79	36,000	10.55	1,016	2,032	3,140
5	5	7	12	12	41	18,000	5.28	30,000	8.79	36,000	10.55	1,016	2,032	3,140
5	7	7	7	15	41	18,000	5.28	30,000	8.79	36,000	10.55	1,016	2,032	3,140
5	9	9	9	9	41	18,000	5.28	30,000	8.79	36,000	10.55	1,016	2,032	3,140
7	7	9	9	9	41	18,000	5.28	30,000	8.79	36,000	10.55	1,016	2,032	3,140
5	5	5	9	18	42	18,000	5.28	30,000	8.79	36,000	10.55	998	1,997	3,140
5	5	5	12	15	42	18,000	5.28	30,000	8.79	36,000	10.55	1,013	2,027	3,140
5	5	7	7	18	42	18,000	5.28	30,000	8.79	36,000	10.55	998	1,997	3,140
5	7	9	9	12	42	18,000	5.28	30,000	8.79	36,000	10.55	1,013	2,027	3,140
7	7	7	9	12	42	18,000	5.28	30,000	8.79	36,000	10.55	1,013	2,027	3,140
5	5	9	12	12	43	18,000	5.28	30,000	8.79	36,000	10.55	1,010	2,021	3,140
5	5	9	9	15	43	18,000	5.28	30,000	8.79	36,000	10.55	1,010	2,021	3,140
5	7	7	9	15	43	18,000	5.28	30,000	8.79	36,000	10.55	1,010	2,021	3,140
5	7	7	12	12	43	18,000	5.28	30,000	8.79	36,000	10.55	1,010	2,021	3,140
7	7	7	7	15	43	18,000	5.28	30,000	8.79	36,000	10.55	1,010	2,021	3,140
7	9	9	9	9	43	18,000	5.28	30,000	8.79	36,000	10.55	1,010	2,021	3,140
5	5	5	5	24	44	18,000	5.28	30,000	8.79	36,000	10.55	988	1,975	3,140
5	5	7	9	18	44	18,000	5.28	30,000	8.79	36,000	10.55	993	1,985	3,140
5	5	7	12	15	44	18,000	5.28	30,000	8.79	36,000	10.55	1,007	2,015	3,140
5	7	7	7	18	44	18,000	5.28	30,000	8.79	36,000	10.55	993	1,985	3,140
5	9	9	9	12	44	18,000	5.28	30,000	8.79	36,000	10.55	1,007	2,015	3,140
7	7	9	9	12	44	18,000	5.28	30,000	8.79	36,000	10.55	1,007	2,015	3,140
5	5	5	12	18	45	18,000	5.28	30,000	8.79	36,000	10.55	990	1,979	3,140
5	5	5	15	15	45	18,000	5.28	30,000	8.79	36,000	10.55	1,005	2,009	3,140
5	7	9	9	15	45	18,000	5.28	30,000	8.79	36,000	10.55	1,005	2,009	3,140
5	7	9	12	12	45	18,000	5.28	30,000	8.79	36,000	10.55	1,005	2,009	3,140
7	7	7	9	15	45	18,000	5.28	30,000	8.79	36,000	10.55	1,005	2,009	3,140
7	7	7	12	12	45	18,000	5.28	30,000	8.79	36,000	10.55	1,005	2,009	3,140
9	9	9	9	9	45	18,000	5.28	30,000	8.79	36,000	10.55	1,005	2,009	3,140
5	5	9	12	15	46	18,000	5.28	30,000	8.79	36,000	10.55	1,002	2,003	3,140
5	5	5	7	24	46	18,000	5.28	30,000	8.79	36,000	10.55	982	1,964	3,140

9. Combination Table

Indoor Unit Operating (Capacity index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
5	5	9	9	18	46	18,000	5.28	30,000	8.79	36,000	10.55	987	1,974	3,140
5	5	12	12	12	46	18,000	5.28	30,000	8.79	36,000	10.55	1,002	2,003	3,140
5	7	7	9	18	46	18,000	5.28	30,000	8.79	36,000	10.55	987	1,974	3,140
5	7	7	12	15	46	18,000	5.28	30,000	8.79	36,000	10.55	1,002	2,003	3,140
7	7	7	7	18	46	18,000	5.28	30,000	8.79	36,000	10.55	987	1,974	3,140
7	9	9	9	12	46	18,000	5.28	30,000	8.79	36,000	10.55	1,002	2,003	3,140
5	5	7	12	18	47	18,000	5.28	30,000	8.79	36,000	10.55	984	1,968	3,140
5	5	7	15	15	47	18,000	5.28	30,000	8.79	36,000	10.55	999	1,998	3,140
5	9	9	9	15	47	18,000	5.28	30,000	8.79	36,000	10.55	999	1,998	3,140
9	9	9	12	12	47	18,000	5.28	30,000	8.79	36,000	10.55	999	1,998	3,140
7	7	9	9	15	47	18,000	5.28	30,000	8.79	36,000	10.55	999	1,998	3,140
7	7	9	12	12	47	18,000	5.28	30,000	8.79	36,000	10.55	999	1,998	3,140
5	5	5	9	24	48	18,000	5.28	30,000	8.79	36,000	10.55	976	1,953	3,140
5	5	5	15	18	48	18,000	5.28	30,000	8.79	36,000	10.55	981	1,962	3,140
5	5	7	7	24	48	18,000	5.28	30,000	8.79	36,000	10.55	976	1,953	3,140
5	7	9	9	18	48	18,000	5.28	30,000	8.79	36,000	10.55	981	1,962	3,140
5	7	9	12	15	48	18,000	5.28	30,000	8.79	36,000	10.55	996	1,992	3,140
5	7	12	12	12	48	18,000	5.28	30,000	8.79	36,000	10.55	996	1,992	3,140
7	7	7	9	18	48	18,000	5.28	30,000	8.79	36,000	10.55	981	1,962	3,140
7	7	7	12	15	48	18,000	5.28	30,000	8.79	36,000	10.55	996	1,992	3,140
9	9	9	9	12	48	18,000	5.28	30,000	8.79	36,000	10.55	996	1,992	3,140

Note

■ Capacities are based on the following conditions :

- Cooling : Indoor Ambient Temp. 27°CDB / 19°CWB, Outdoor Ambient Temp. 35°CDB / 24°CWB

- Heating : Indoor Ambient Temp. 20°CDB / 15°CWB, Outdoor Ambient Temp. 7°CDB / 6°CWB

- Interconnected piping is standard length and difference of Elevation (Outdoor ~ Indoor Unit) is 0 m.

■ At least two indoor units should be connected. And minimum limit of combination ratio is 40% approximately for rated capacity of outdoor unit.

■ Don't exceed the maximum connectable indoor units number, it can be found in Specifications or combination table of outdoor unit model.

9. Combination Table

MU5R30

Indoor Unit Operating (Capacity Index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
5	5	-	-	-	10	6,900	2.02	11,500	3.37	13,225	3.88	249	499	723
5	7	-	-	-	12	8,280	2.43	13,800	4.04	15,870	4.65	313	626	908
5	9	-	-	-	14	9,660	2.83	16,100	4.72	18,515	5.43	383	766	1,110
7	7	-	-	-	14	9,660	2.83	16,100	4.72	18,515	5.43	383	766	1,110
7	9	-	-	-	16	11,040	3.24	18,400	5.39	21,160	6.20	460	919	1,333
5	12	-	-	-	17	11,730	3.44	19,550	5.73	22,482	6.59	501	1,002	1,453
9	9	-	-	-	18	12,420	3.64	20,700	6.07	23,805	6.98	544	1,089	1,579
7	12	-	-	-	19	13,110	3.84	21,850	6.40	25,127	7.36	590	1,181	1,712
5	15	-	-	-	20	13,800	4.04	23,000	6.74	26,450	7.75	639	1,278	1,853
9	12	-	-	-	21	14,490	4.25	24,150	7.08	27,772	8.14	690	1,380	2,002
7	15	-	-	-	22	15,180	4.45	25,300	7.42	29,095	8.53	745	1,489	2,159
5	18	-	-	-	23	15,870	4.65	26,450	7.75	30,417	8.91	790	1,581	2,292
9	15	-	-	-	24	16,560	4.85	27,600	8.09	31,740	9.30	864	1,727	2,504
12	12	-	-	-	24	16,560	4.85	27,600	8.09	31,740	9.30	864	1,727	2,504
7	18	-	-	-	25	17,250	5.06	28,750	8.43	33,062	9.69	915	1,830	2,654
9	18	-	-	-	27	18,630	5.46	31,050	9.10	35,707	10.47	1,057	2,115	3,067
12	15	-	-	-	27	18,630	5.46	31,050	9.10	35,707	10.47	1,073	2,147	3,113
5	24	-	-	-	29	20,010	5.86	33,350	9.77	38,352	11.24	1,215	2,430	3,524
12	18	-	-	-	30	20,700	6.07	34,500	10.11	39,675	11.63	1,332	2,664	3,863
15	15	-	-	-	30	20,700	6.07	34,500	10.11	39,675	11.63	1,332	2,664	3,863
7	24	-	-	-	31	20,700	6.07	34,500	10.11	39,675	11.63	1,302	2,604	3,776
9	24	-	-	-	33	20,700	6.07	34,500	10.11	41,400	12.13	1,301	2,601	4,020
15	18	-	-	-	33	20,700	6.07	34,500	10.11	41,400	12.13	1,301	2,601	4,020
12	24	-	-	-	36	20,700	6.07	34,500	10.11	41,400	12.13	1,283	2,566	4,020
18	18	-	-	-	36	20,700	6.07	34,500	10.11	41,400	12.13	1,270	2,541	4,020
15	24	-	-	-	39	20,700	6.07	34,500	10.11	41,400	12.13	1,272	2,543	4,020
18	24	-	-	-	42	20,700	6.07	34,500	10.11	41,400	12.13	1,242	2,485	4,020
24	24	-	-	-	48	20,700	6.07	34,500	10.11	41,400	12.13	1,215	2,430	4,020
5	5	5	-	-	15	10,350	3.03	17,250	5.06	19,838	5.81	375	750	1,087
5	5	7	-	-	17	11,730	3.44	19,550	5.73	22,482	6.59	446	893	1,295
5	5	9	-	-	19	13,110	3.84	21,850	6.40	25,127	7.36	525	1,051	1,524
5	7	7	-	-	19	13,110	3.84	21,850	6.40	25,127	7.36	525	1,051	1,524
5	7	9	-	-	21	14,490	4.25	24,150	7.08	27,772	8.14	613	1,227	1,779
7	7	7	-	-	21	14,490	4.25	24,150	7.08	27,772	8.14	613	1,227	1,779
5	5	12	-	-	22	15,180	4.45	25,300	7.42	29,095	8.53	661	1,322	1,917
5	9	9	-	-	23	15,870	4.65	26,450	7.75	30,417	8.91	712	1,423	2,064
7	7	9	-	-	23	15,870	4.65	26,450	7.75	30,417	8.91	712	1,423	2,064
5	7	12	-	-	24	16,560	4.85	27,600	8.09	31,740	9.30	765	1,531	2,220
5	5	15	-	-	25	17,250	5.06	28,750	8.43	33,062	9.69	822	1,645	2,385
7	9	9	-	-	25	17,250	5.06	28,750	8.43	33,062	9.69	822	1,645	2,385
5	9	12	-	-	26	17,940	5.26	29,900	8.76	34,385	10.08	883	1,767	2,562
7	7	12	-	-	26	17,940	5.26	29,900	8.76	34,385	10.08	883	1,767	2,562
5	7	15	-	-	27	18,630	5.46	31,050	9.10	35,707	10.47	948	1,896	2,750
9	9	9	-	-	27	18,630	5.46	31,050	9.10	35,707	10.47	948	1,896	2,750
5	5	18	-	-	28	19,320	5.66	32,200	9.44	37,030	10.85	1,018	2,035	2,951
7	9	12	-	-	28	19,320	5.66	32,200	9.44	37,030	10.85	1,018	2,035	2,951
5	9	15	-	-	29	20,010	5.86	33,350	9.77	38,352	11.24	1,092	2,184	3,167
5	12	12	-	-	29	20,010	5.86	33,350	9.77	38,352	11.24	1,092	2,184	3,167
7	7	15	-	-	29	20,010	5.86	33,350	9.77	38,352	11.24	1,092	2,184	3,167
5	7	18	-	-	30	20,700	6.07	34,500	10.11	39,675	11.63	1,155	2,310	3,349

9. Combination Table

Indoor Unit Operating (Capacity index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
9	9	12	-	-	30	20,700	6.07	34,500	10.11	39,675	11.63	1,172	2,344	3,399
7	9	15	-	-	31	20,700	6.07	34,500	10.11	39,675	11.63	1,218	2,436	3,532
7	12	12	-	-	31	20,700	6.07	34,500	10.11	39,675	11.63	1,218	2,436	3,532
5	12	15	-	-	32	20,700	6.07	34,500	10.11	39,675	11.63	1,214	2,429	3,521
5	9	18	-	-	32	20,700	6.07	34,500	10.11	39,675	11.63	1,196	2,393	3,469
7	7	18	-	-	32	20,700	6.07	34,500	10.11	39,675	11.63	1,196	2,393	3,469
9	9	15	-	-	33	20,700	6.07	34,500	10.11	41,400	12.13	1,211	2,421	3,620
9	12	12	-	-	33	20,700	6.07	34,500	10.11	41,400	12.13	1,211	2,421	3,620
5	5	24	-	-	34	20,700	6.07	34,500	10.11	41,400	12.13	1,183	2,367	3,620
7	9	18	-	-	34	20,700	6.07	34,500	10.11	41,400	12.13	1,189	2,378	3,620
7	12	15	-	-	34	20,700	6.07	34,500	10.11	41,400	12.13	1,207	2,414	3,620
5	12	18	-	-	35	20,700	6.07	34,500	10.11	41,400	12.13	1,186	2,371	3,620
5	15	15	-	-	35	20,700	6.07	34,500	10.11	41,400	12.13	1,203	2,407	3,620
5	7	24	-	-	36	20,700	6.07	34,500	10.11	41,400	12.13	1,176	2,353	3,620
9	12	15	-	-	36	20,700	6.07	34,500	10.11	41,400	12.13	1,200	2,400	3,620
12	12	12	-	-	36	20,700	6.07	34,500	10.11	41,400	12.13	1,200	2,400	3,620
9	9	18	-	-	36	20,700	6.07	34,500	10.11	41,400	12.13	1,182	2,364	3,620
7	12	18	-	-	37	20,700	6.07	34,500	10.11	41,400	12.13	1,179	2,357	3,620
7	15	15	-	-	37	20,700	6.07	34,500	10.11	41,400	12.13	1,196	2,393	3,620
5	9	24	-	-	38	20,700	6.07	34,500	10.11	41,400	12.13	1,169	2,339	3,620
5	15	18	-	-	38	20,700	6.07	34,500	10.11	41,400	12.13	1,175	2,351	3,620
7	7	24	-	-	38	20,700	6.07	34,500	10.11	41,400	12.13	1,169	2,339	3,620
9	12	18	-	-	39	20,700	6.07	34,500	10.11	41,400	12.13	1,172	2,344	3,620
9	15	15	-	-	39	20,700	6.07	34,500	10.11	41,400	12.13	1,189	2,379	3,620
12	12	15	-	-	39	20,700	6.07	34,500	10.11	41,400	12.13	1,189	2,379	3,620
7	9	24	-	-	40	20,700	6.07	34,500	10.11	41,400	12.13	1,163	2,325	3,620
7	15	18	-	-	40	20,700	6.07	34,500	10.11	41,400	12.13	1,168	2,337	3,620
5	12	24	-	-	41	20,700	6.07	34,500	10.11	41,400	12.13	1,159	2,319	3,620
5	18	18	-	-	41	20,700	6.07	34,500	10.11	41,400	12.13	1,148	2,296	3,620
9	9	24	-	-	42	20,700	6.07	34,500	10.11	41,400	12.13	1,156	2,312	3,620
9	15	18	-	-	42	20,700	6.07	34,500	10.11	41,400	12.13	1,162	2,323	3,620
12	12	18	-	-	42	20,700	6.07	34,500	10.11	41,400	12.13	1,162	2,323	3,620
12	15	15	-	-	42	20,700	6.07	34,500	10.11	41,400	12.13	1,179	2,358	3,620
7	12	24	-	-	43	20,700	6.07	34,500	10.11	41,400	12.13	1,153	2,305	3,620
7	18	18	-	-	43	20,700	6.07	34,500	10.11	41,400	12.13	1,141	2,283	3,620
5	15	24	-	-	44	20,700	6.07	34,500	10.11	41,400	12.13	1,149	2,298	3,620
9	12	24	-	-	45	20,700	6.07	34,500	10.11	41,400	12.13	1,146	2,292	3,620
9	18	18	-	-	45	20,700	6.07	34,500	10.11	41,400	12.13	1,135	2,270	3,620
12	15	18	-	-	45	20,700	6.07	34,500	10.11	41,400	12.13	1,152	2,303	3,620
15	15	15	-	-	45	20,700	6.07	34,500	10.11	41,400	12.13	1,169	2,338	3,620
7	15	24	-	-	46	20,700	6.07	34,500	10.11	41,400	12.13	1,143	2,285	3,620
5	18	24	-	-	47	20,700	6.07	34,500	10.11	41,400	12.13	1,123	2,246	3,620
9	15	24	-	-	48	20,700	6.07	34,500	10.11	41,400	12.13	1,136	2,272	3,620
12	12	24	-	-	48	20,700	6.07	34,500	10.11	41,400	12.13	1,136	2,272	3,620
12	18	18	-	-	48	20,700	6.07	34,500	10.11	41,400	12.13	1,142	2,283	3,620
15	15	18	-	-	48	20,700	6.07	34,500	10.11	41,400	12.13	1,296	2,592	3,620
5	5	5	5	-	20	13,800	4.04	23,000	6.74	26,450	7.75	523	1,045	1,516
5	5	5	7	-	22	15,180	4.45	25,300	7.42	29,095	8.53	608	1,216	1,764
5	5	5	9	-	24	16,560	4.85	27,600	8.09	31,740	9.30	704	1,408	2,042
5	5	7	7	-	24	16,560	4.85	27,600	8.09	31,740	9.30	704	1,408	2,042
5	5	7	9	-	26	17,940	5.26	29,900	8.76	34,385	10.08	813	1,625	2,357

9. Combination Table

Indoor Unit Operating (Capacity index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
5	7	7	7	-	26	17,940	5.26	29,900	8.76	34,385	10.08	813	1,625	2,357
5	5	5	12	-	27	18,630	5.46	31,050	9.10	35,707	10.47	872	1,745	2,530
5	5	9	9	-	28	19,320	5.66	32,200	9.44	37,030	10.85	936	1,873	2,715
5	7	7	9	-	28	19,320	5.66	32,200	9.44	37,030	10.85	936	1,873	2,715
7	7	7	7	-	28	19,320	5.66	32,200	9.44	37,030	10.85	936	1,873	2,715
5	5	7	12	-	29	20,010	5.86	33,350	9.77	38,352	11.24	1,005	2,010	2,914
5	5	5	15	-	30	20,700	6.07	34,500	10.11	39,675	11.63	1,117	2,234	3,240
5	7	9	9	-	30	20,700	6.07	34,500	10.11	39,675	11.63	1,117	2,234	3,240
7	7	7	9	-	30	20,700	6.07	34,500	10.11	39,675	11.63	1,117	2,234	3,240
5	5	9	12	-	31	20,700	6.07	34,500	10.11	39,675	11.63	1,120	2,241	3,249
5	7	7	12	-	31	20,700	6.07	34,500	10.11	39,675	11.63	1,120	2,241	3,249
5	5	7	15	-	32	20,700	6.07	34,500	10.11	39,675	11.63	1,117	2,234	3,240
5	9	9	9	-	32	20,700	6.07	34,500	10.11	39,675	11.63	1,117	2,234	3,240
7	7	9	9	-	32	20,700	6.07	34,500	10.11	39,675	11.63	1,117	2,234	3,240
5	5	5	18	-	33	20,700	6.07	34,500	10.11	41,400	12.13	1,097	2,195	3,390
5	7	9	12	-	33	20,700	6.07	34,500	10.11	41,400	12.13	1,114	2,228	3,390
7	7	7	12	-	33	20,700	6.07	34,500	10.11	41,400	12.13	1,114	2,228	3,390
5	5	9	15	-	34	20,700	6.07	34,500	10.11	41,400	12.13	1,111	2,221	3,390
5	5	12	12	-	34	20,700	6.07	34,500	10.11	41,400	12.13	1,111	2,221	3,390
5	7	7	15	-	34	20,700	6.07	34,500	10.11	41,400	12.13	1,111	2,221	3,390
7	9	9	9	-	34	20,700	6.07	34,500	10.11	41,400	12.13	1,111	2,221	3,390
5	5	7	18	-	35	20,700	6.07	34,500	10.11	41,400	12.13	1,091	2,182	3,390
5	9	9	12	-	35	20,700	6.07	34,500	10.11	41,400	12.13	1,107	2,214	3,390
7	7	9	12	-	35	20,700	6.07	34,500	10.11	41,400	12.13	1,107	2,214	3,390
5	7	9	15	-	36	20,700	6.07	34,500	10.11	41,400	12.13	1,107	2,214	3,390
5	7	12	12	-	36	20,700	6.07	34,500	10.11	41,400	12.13	1,107	2,214	3,390
7	7	7	15	-	36	20,700	6.07	34,500	10.11	41,400	12.13	1,107	2,214	3,390
9	9	9	9	-	36	20,700	6.07	34,500	10.11	41,400	12.13	1,107	2,214	3,390
5	5	9	18	-	37	20,700	6.07	34,500	10.11	41,400	12.13	1,088	2,175	3,390
5	5	12	15	-	37	20,700	6.07	34,500	10.11	41,400	12.13	1,104	2,208	3,390
5	7	7	18	-	37	20,700	6.07	34,500	10.11	41,400	12.13	1,088	2,175	3,390
7	9	9	12	-	37	20,700	6.07	34,500	10.11	41,400	12.13	1,104	2,208	3,390
5	9	9	15	-	38	20,700	6.07	34,500	10.11	41,400	12.13	1,101	2,201	3,390
5	9	12	12	-	38	20,700	6.07	34,500	10.11	41,400	12.13	1,101	2,201	3,390
7	7	9	15	-	38	20,700	6.07	34,500	10.11	41,400	12.13	1,101	2,201	3,390
7	7	12	12	-	38	20,700	6.07	34,500	10.11	41,400	12.13	1,101	2,201	3,390
5	5	5	24	-	39	20,700	6.07	34,500	10.11	41,400	12.13	1,076	2,152	3,390
5	7	9	18	-	39	20,700	6.07	34,500	10.11	41,400	12.13	1,081	2,162	3,390
5	7	12	15	-	39	20,700	6.07	34,500	10.11	41,400	12.13	1,097	2,195	3,390
9	9	9	12	-	39	20,700	6.07	34,500	10.11	41,400	12.13	1,097	2,195	3,390
7	7	7	18	-	39	20,700	6.07	34,500	10.11	41,400	12.13	1,081	2,162	3,390
5	5	12	18	-	40	20,700	6.07	34,500	10.11	41,400	12.13	1,078	2,156	3,390
5	5	15	15	-	40	20,700	6.07	34,500	10.11	41,400	12.13	1,094	2,188	3,390
7	9	9	15	-	40	20,700	6.07	34,500	10.11	41,400	12.13	1,094	2,188	3,390
7	9	12	12	-	40	20,700	6.07	34,500	10.11	41,400	12.13	1,094	2,188	3,390
5	5	7	24	-	41	20,700	6.07	34,500	10.11	41,400	12.13	1,070	2,139	3,390
5	9	9	18	-	41	20,700	6.07	34,500	10.11	41,400	12.13	1,075	2,150	3,390
5	9	12	15	-	41	20,700	6.07	34,500	10.11	41,400	12.13	1,091	2,182	3,390
5	12	12	12	-	41	20,700	6.07	34,500	10.11	41,400	12.13	1,091	2,182	3,390
7	7	12	15	-	41	20,700	6.07	34,500	10.11	41,400	12.13	1,091	2,182	3,390
7	7	9	18	-	41	20,700	6.07	34,500	10.11	41,400	12.13	1,075	2,150	3,390

9. Combination Table

Indoor Unit Operating (Capacity index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
5	7	12	18	-	42	20,700	6.07	34,500	10.11	41,400	12.13	1,072	2,144	3,390
5	7	15	15	-	42	20,700	6.07	34,500	10.11	41,400	12.13	1,088	2,176	3,390
9	9	9	15	-	42	20,700	6.07	34,500	10.11	41,400	12.13	1,088	2,176	3,390
5	9	12	12	-	42	20,700	6.07	34,500	10.11	41,400	12.13	1,088	2,176	3,390
5	5	9	24	-	43	20,700	6.07	34,500	10.11	41,400	12.13	1,063	2,127	3,390
5	5	15	18	-	43	20,700	6.07	34,500	10.11	41,400	12.13	1,069	2,137	3,390
5	7	7	24	-	43	20,700	6.07	34,500	10.11	41,400	12.13	1,063	2,127	3,390
7	9	9	18	-	43	20,700	6.07	34,500	10.11	41,400	12.13	1,069	2,137	3,390
7	9	12	15	-	43	20,700	6.07	34,500	10.11	41,400	12.13	1,085	2,169	3,390
7	12	12	12	-	43	20,700	6.07	34,500	10.11	41,400	12.13	1,085	2,169	3,390
5	9	12	18	-	44	20,700	6.07	34,500	10.11	41,400	12.13	1,066	2,131	3,390
5	9	15	15	-	44	20,700	6.07	34,500	10.11	41,400	12.13	1,082	2,163	3,390
5	12	12	15	-	44	20,700	6.07	34,500	10.11	41,400	12.13	1,082	2,163	3,390
7	7	12	18	-	44	20,700	6.07	34,500	10.11	41,400	12.13	1,066	2,131	3,390
7	7	15	15	-	44	20,700	6.07	34,500	10.11	41,400	12.13	1,082	2,163	3,390
5	7	9	24	-	45	20,700	6.07	34,500	10.11	41,400	12.13	1,057	2,115	3,390
5	7	15	18	-	45	20,700	6.07	34,500	10.11	41,400	12.13	1,063	2,125	3,390
7	7	7	24	-	45	20,700	6.07	34,500	10.11	41,400	12.13	1,057	2,115	3,390
9	9	9	18	-	45	20,700	6.07	34,500	10.11	41,400	12.13	1,063	2,125	3,390
9	9	12	15	-	45	20,700	6.07	34,500	10.11	41,400	12.13	1,078	2,157	3,390
9	12	12	12	-	45	20,700	6.07	34,500	10.11	41,400	12.13	1,078	2,157	3,390
5	5	12	24	-	46	20,700	6.07	34,500	10.11	41,400	12.13	1,054	2,108	3,390
5	5	18	18	-	46	20,700	6.07	34,500	10.11	41,400	12.13	1,044	2,088	3,390
7	9	12	18	-	46	20,700	6.07	34,500	10.11	41,400	12.13	1,059	2,119	3,390
7	9	15	15	-	46	20,700	6.07	34,500	10.11	41,400	12.13	1,075	2,151	3,390
7	12	12	15	-	46	20,700	6.07	34,500	10.11	41,400	12.13	1,075	2,151	3,390
5	9	9	24	-	47	20,700	6.07	34,500	10.11	41,400	12.13	1,051	2,102	3,390
5	9	15	18	-	47	20,700	6.07	34,500	10.11	41,400	12.13	1,056	2,113	3,390
5	12	12	18	-	47	20,700	6.07	34,500	10.11	41,400	12.13	1,056	2,113	3,390
5	12	15	15	-	47	20,700	6.07	34,500	10.11	41,400	12.13	1,072	2,144	3,390
7	7	9	24	-	47	20,700	6.07	34,500	10.11	41,400	12.13	1,051	2,102	3,390
7	7	15	18	-	47	20,700	6.07	34,500	10.11	41,400	12.13	1,056	2,113	3,390
5	7	12	24	-	48	20,700	6.07	34,500	10.11	41,400	12.13	1,048	2,096	3,390
5	7	18	18	-	48	20,700	6.07	34,500	10.11	41,400	12.13	1,038	2,076	3,390
9	9	12	18	-	48	20,700	6.07	34,500	10.11	41,400	12.13	1,053	2,107	3,390
9	9	15	15	-	48	20,700	6.07	34,500	10.11	41,400	12.13	1,069	2,138	3,390
9	12	12	15	-	48	20,700	6.07	34,500	10.11	41,400	12.13	1,069	2,138	3,390
12	12	12	12	-	48	20,700	6.07	34,500	10.11	41,400	12.13	1,069	2,138	3,390
5	5	5	5	5	25	17,250	5.06	28,750	8.43	33,062	9.69	726	1,453	2,107
5	5	5	5	7	27	18,630	5.46	31,050	9.10	35,707	10.47	837	1,675	2,429
5	5	5	5	9	29	20,010	5.86	33,350	9.77	38,352	11.24	965	1,929	2,797
5	5	5	7	7	29	20,010	5.86	33,350	9.77	38,352	11.24	965	1,929	2,797
5	5	5	7	9	31	20,700	6.07	34,500	10.11	39,675	11.63	1,076	2,151	3,119
5	5	7	7	7	31	20,700	6.07	34,500	10.11	39,675	11.63	1,076	2,151	3,119
5	5	5	5	12	32	20,700	6.07	34,500	10.11	39,675	11.63	1,072	2,145	3,110
5	5	5	9	9	33	20,700	6.07	34,500	10.11	41,400	12.13	1,069	2,139	3,250
5	5	7	7	9	33	20,700	6.07	34,500	10.11	41,400	12.13	1,069	2,139	3,250
5	7	7	7	7	33	20,700	6.07	34,500	10.11	41,400	12.13	1,069	2,139	3,250
5	5	5	7	12	34	20,700	6.07	34,500	10.11	41,400	12.13	1,066	2,132	3,250
5	5	5	5	15	35	20,700	6.07	34,500	10.11	41,400	12.13	1,063	2,126	3,250
5	5	7	9	9	35	20,700	6.07	34,500	10.11	41,400	12.13	1,063	2,126	3,250

9. Combination Table

Indoor Unit Operating (Capacity index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
5	7	7	7	9	35	20,700	6.07	34,500	10.11	41,400	12.13	1,063	2,126	3,250
7	7	7	7	7	35	20,700	6.07	34,500	10.11	41,400	12.13	1,063	2,126	3,250
5	5	5	9	12	36	20,700	6.07	34,500	10.11	41,400	12.13	1,060	2,120	3,250
5	5	7	7	12	36	20,700	6.07	34,500	10.11	41,400	12.13	1,060	2,120	3,250
5	5	5	7	15	37	20,700	6.07	34,500	10.11	41,400	12.13	1,057	2,113	3,250
5	5	9	9	9	37	20,700	6.07	34,500	10.11	41,400	12.13	1,057	2,113	3,250
5	7	7	9	9	37	20,700	6.07	34,500	10.11	41,400	12.13	1,057	2,113	3,250
7	7	7	7	9	37	20,700	6.07	34,500	10.11	41,400	12.13	1,057	2,113	3,250
5	5	5	5	18	38	20,700	6.07	34,500	10.11	41,400	12.13	1,038	2,076	3,250
5	5	7	9	12	38	20,700	6.07	34,500	10.11	41,400	12.13	1,054	2,107	3,250
5	7	7	7	12	38	20,700	6.07	34,500	10.11	41,400	12.13	1,054	2,107	3,250
5	5	5	9	15	39	20,700	6.07	34,500	10.11	41,400	12.13	1,050	2,101	3,250
5	5	5	12	12	39	20,700	6.07	34,500	10.11	41,400	12.13	1,050	2,101	3,250
5	5	7	7	15	39	20,700	6.07	34,500	10.11	41,400	12.13	1,050	2,101	3,250
5	7	9	9	9	39	20,700	6.07	34,500	10.11	41,400	12.13	1,050	2,101	3,250
7	7	7	9	9	39	20,700	6.07	34,500	10.11	41,400	12.13	1,050	2,101	3,250
5	5	5	7	18	40	20,700	6.07	34,500	10.11	41,400	12.13	1,032	2,064	3,250
5	5	9	9	12	40	20,700	6.07	34,500	10.11	41,400	12.13	1,047	2,095	3,250
5	7	7	9	12	40	20,700	6.07	34,500	10.11	41,400	12.13	1,047	2,095	3,250
7	7	7	7	12	40	20,700	6.07	34,500	10.11	41,400	12.13	1,047	2,095	3,250
5	5	7	9	15	41	20,700	6.07	34,500	10.11	41,400	12.13	1,044	2,089	3,250
5	5	7	12	12	41	20,700	6.07	34,500	10.11	41,400	12.13	1,044	2,089	3,250
5	7	7	7	15	41	20,700	6.07	34,500	10.11	41,400	12.13	1,044	2,089	3,250
5	9	9	9	9	41	20,700	6.07	34,500	10.11	41,400	12.13	1,044	2,089	3,250
7	7	9	9	9	41	20,700	6.07	34,500	10.11	41,400	12.13	1,044	2,089	3,250
5	5	5	9	18	42	20,700	6.07	34,500	10.11	41,400	12.13	1,026	2,052	3,250
5	5	5	12	15	42	20,700	6.07	34,500	10.11	41,400	12.13	1,041	2,083	3,250
5	5	7	7	18	42	20,700	6.07	34,500	10.11	41,400	12.13	1,026	2,052	3,250
5	7	9	9	12	42	20,700	6.07	34,500	10.11	41,400	12.13	1,041	2,083	3,250
7	7	7	9	12	42	20,700	6.07	34,500	10.11	41,400	12.13	1,041	2,083	3,250
5	5	9	12	12	43	20,700	6.07	34,500	10.11	41,400	12.13	1,038	2,077	3,250
5	5	9	9	15	43	20,700	6.07	34,500	10.11	41,400	12.13	1,038	2,077	3,250
5	7	7	9	15	43	20,700	6.07	34,500	10.11	41,400	12.13	1,038	2,077	3,250
5	7	7	12	12	43	20,700	6.07	34,500	10.11	41,400	12.13	1,038	2,077	3,250
7	7	7	7	15	43	20,700	6.07	34,500	10.11	41,400	12.13	1,038	2,077	3,250
7	9	9	9	9	43	20,700	6.07	34,500	10.11	41,400	12.13	1,038	2,077	3,250
5	5	5	5	24	44	20,700	6.07	34,500	10.11	41,400	12.13	1,015	2,030	3,250
5	5	7	9	18	44	20,700	6.07	34,500	10.11	41,400	12.13	1,020	2,040	3,250
5	5	7	12	15	44	20,700	6.07	34,500	10.11	41,400	12.13	1,035	2,071	3,250
5	7	7	7	18	44	20,700	6.07	34,500	10.11	41,400	12.13	1,020	2,040	3,250
5	9	9	9	12	44	20,700	6.07	34,500	10.11	41,400	12.13	1,035	2,071	3,250
7	7	9	9	12	44	20,700	6.07	34,500	10.11	41,400	12.13	1,035	2,071	3,250
5	5	5	12	18	45	20,700	6.07	34,500	10.11	41,400	12.13	1,017	2,034	3,250
5	5	5	15	15	45	20,700	6.07	34,500	10.11	41,400	12.13	1,032	2,065	3,250
5	7	9	9	15	45	20,700	6.07	34,500	10.11	41,400	12.13	1,032	2,065	3,250
5	7	9	12	12	45	20,700	6.07	34,500	10.11	41,400	12.13	1,032	2,065	3,250
7	7	7	9	15	45	20,700	6.07	34,500	10.11	41,400	12.13	1,032	2,065	3,250
7	7	7	12	12	45	20,700	6.07	34,500	10.11	41,400	12.13	1,032	2,065	3,250
9	9	9	9	9	45	20,700	6.07	34,500	10.11	41,400	12.13	1,032	2,065	3,250
5	5	9	12	15	46	20,700	6.07	34,500	10.11	41,400	12.13	1,029	2,059	3,250
5	5	5	7	24	46	20,700	6.07	34,500	10.11	41,400	12.13	1,009	2,018	3,250

9. Combination Table

Indoor Unit Operating (Capacity index, kBtu/h)						Total Capacity						Input (W)		
						Min		Rated		Max				
Unit-A	Unit-B	Unit-C	Unit-D	Unit-E	Total	Btu/h	kW	Btu/h	kW	Btu/h	kW	Min	Rated	Max
5	5	9	9	18	46	20,700	6.07	34,500	10.11	41,400	12.13	1,014	2,028	3,250
5	5	12	12	12	46	20,700	6.07	34,500	10.11	41,400	12.13	1,029	2,059	3,250
5	7	7	9	18	46	20,700	6.07	34,500	10.11	41,400	12.13	1,014	2,028	3,250
5	7	7	12	15	46	20,700	6.07	34,500	10.11	41,400	12.13	1,029	2,059	3,250
7	7	7	7	18	46	20,700	6.07	34,500	10.11	41,400	12.13	1,014	2,028	3,250
7	9	9	9	12	46	20,700	6.07	34,500	10.11	41,400	12.13	1,029	2,059	3,250
5	5	7	12	18	47	20,700	6.07	34,500	10.11	41,400	12.13	1,011	2,022	3,250
5	5	7	15	15	47	20,700	6.07	34,500	10.11	41,400	12.13	1,026	2,053	3,250
5	9	9	9	15	47	20,700	6.07	34,500	10.11	41,400	12.13	1,026	2,053	3,250
9	9	9	12	12	47	20,700	6.07	34,500	10.11	41,400	12.13	1,026	2,053	3,250
7	7	9	9	15	47	20,700	6.07	34,500	10.11	41,400	12.13	1,026	2,053	3,250
7	7	9	12	12	47	20,700	6.07	34,500	10.11	41,400	12.13	1,026	2,053	3,250
5	5	5	9	24	48	20,700	6.07	34,500	10.11	41,400	12.13	1,003	2,007	3,250
5	5	5	15	18	48	20,700	6.07	34,500	10.11	41,400	12.13	1,008	2,017	3,250
5	5	7	7	24	48	20,700	6.07	34,500	10.11	41,400	12.13	1,003	2,007	3,250
5	7	9	9	18	48	20,700	6.07	34,500	10.11	41,400	12.13	1,008	2,017	3,250
5	7	9	12	15	48	20,700	6.07	34,500	10.11	41,400	12.13	1,023	2,047	3,250
5	7	12	12	12	48	20,700	6.07	34,500	10.11	41,400	12.13	1,023	2,047	3,250
7	7	7	9	18	48	20,700	6.07	34,500	10.11	41,400	12.13	1,008	2,017	3,250
7	7	7	12	15	48	20,700	6.07	34,500	10.11	41,400	12.13	1,023	2,047	3,250
9	9	9	9	12	48	20,700	6.07	34,500	10.11	41,400	12.13	1,023	2,047	3,250

Note

■ Capacities are based on the following conditions :

- Cooling : Indoor Ambient Temp. 27°CDB / 19°CWB, Outdoor Ambient Temp. 35°CDB / 24°CWB

- Heating : Indoor Ambient Temp. 20°CDB / 15°CWB, Outdoor Ambient Temp. 7°CDB / 6°CWB

- Interconnected piping is standard length and difference of Elevation (Outdoor ~ Indoor Unit) is 0 m.

■ At least two indoor units should be connected. And minimum limit of combination ratio is 40% approximately for rated capacity of outdoor unit.

■ Don't exceed the maximum connectable indoor units number, it can be found in Specifications or combination table of outdoor unit model.