

Operation mode : Heating

Power supply voltage : 230V

Operating status	Indoor unit				Unit capacity (kW)			Total				
	A	B	C	ΣkBTU	A	B	C	Heating capacity (kW)	Power consumption (W)	Operating current (A)	Power factor (%)	Rated SCOP
1 unit	05	-	-	5	2.00	-	-	2.0 (1.1 - 2.5)	460 (210 - 590)	2.35 (1.20 - 2.70)	85 (76 - 95)	-
	07	-	-	7	2.70	-	-	2.7 (1.1 - 3.4)	630 (210 - 980)	3.24 (1.20 - 4.50)	85 (76 - 95)	-
	10	-	-	10	4.00	-	-	4.0 (1.1 - 4.8)	1160 (210 - 1560)	5.38 (1.20 - 7.15)	94 (76 - 95)	-
	13	-	-	13	5.00	-	-	5.0 (1.1 - 5.3)	1580 (220 - 1770)	7.25 (1.25 - 8.10)	95 (76 - 95)	-
	16	-	-	16	5.50	-	-	5.5 (1.1 - 6.5)	1700 (220 - 2320)	7.80 (1.25 - 10.65)	95 (76 - 95)	-
2 units	05	05	-	10	2.00	2.00	-	4.0 (1.9 - 6.7)	1000 (390 - 2140)	4.58 (2.18 - 9.70)	95 (78 - 96)	-
	07	05	-	12	2.70	2.00	-	4.7 (1.9 - 6.8)	1270 (390 - 2190)	5.81 (2.18 - 9.90)	95 (78 - 96)	-
	10	05	-	15	4.00	2.00	-	6.0 (1.9 - 6.9)	1700 (390 - 2250)	7.78 (2.18 - 10.20)	95 (78 - 96)	-
	13	05	-	18	4.86	1.94	-	6.8 (1.9 - 7.0)	1920 (390 - 2280)	8.75 (2.18 - 10.35)	95 (78 - 96)	-
	16	05	-	21	4.99	1.81	-	6.8 (1.9 - 7.1)	1920 (390 - 2300)	8.75 (2.18 - 10.40)	95 (78 - 96)	-
	07	07	-	14	2.70	2.70	-	5.4 (1.9 - 7.2)	1410 (370 - 2300)	6.39 (2.07 - 10.40)	96 (78 - 96)	-
	10	07	-	17	3.94	2.76	-	6.7 (1.9 - 7.2)	1900 (370 - 2260)	8.61 (2.07 - 10.25)	96 (78 - 96)	-
	13	07	-	20	4.42	2.95	-	6.8 (1.9 - 7.5)	1920 (370 - 2310)	8.70 (2.07 - 10.45)	96 (78 - 96)	-
	16	07	-	23	4.73	2.07	-	6.8 (1.9 - 7.5)	1820 (350 - 2140)	8.24 (1.96 - 9.70)	96 (78 - 96)	-
	10	10	-	20	3.40	3.40	-	6.8 (1.9 - 7.3)	1920 (370 - 2210)	8.70 (2.07 - 10.00)	96 (78 - 96)	-
	13	10	-	23	3.84	2.96	-	6.8 (1.9 - 7.5)	1920 (370 - 2260)	8.70 (2.07 - 10.25)	96 (78 - 96)	-
	16	10	-	26	4.18	2.62	-	6.8 (1.9 - 7.5)	1790 (350 - 2130)	8.11 (1.96 - 9.65)	96 (78 - 96)	-
	13	13	-	26	3.40	3.40	-	6.8 (1.9 - 7.5)	1870 (370 - 2220)	8.47 (2.07 - 10.05)	96 (78 - 96)	-
	16	13	-	29	3.75	3.05	-	6.8 (1.9 - 7.5)	1730 (350 - 2070)	7.84 (1.96 - 9.40)	96 (78 - 96)	-
	16	16	-	32	3.40	3.40	-	6.8 (1.9 - 7.5)	1640 (350 - 1960)	7.43 (1.96 - 8.90)	96 (78 - 96)	-

* Specification values are those under the condition as follows ;
 Heating : Capacity test condition, inside : 20 °C (Db), outside : 7 °C (Db) / 6 °C (Wb)
 Piping length : 5 m. per indoor unit.

Operation mode : Heating

Power supply voltage : 230V

Operating status	Indoor unit				Unit capacity (kW)			Total				
	A	B	C	ΣkBTU	A	B	C	Heating capacity (kW)	Power consumption (W)	Operating current (A)	Power factor (%)	Rated SCOP
3 units	05	05	05	15	2.00	2.00	2.00	6.0 (1.9 - 7.9)	1700 (400 - 2250)	7.78 (2.24 - 10.20)	95 (78 - 96)	3.80
	07	05	05	17	2.70	2.00	2.00	6.7 (1.9 - 8.0)	1900 (400 - 2250)	8.70 (2.24 - 10.20)	95 (78 - 96)	3.80
	10	05	05	20	3.40	1.70	1.70	6.8 (1.9 - 8.0)	1920 (400 - 2210)	8.79 (2.24 - 10.00)	95 (78 - 96)	3.82
	13	05	05	23	3.78	1.51	1.51	6.8 (1.9 - 8.0)	1920 (400 - 2260)	8.79 (2.24 - 10.25)	95 (78 - 96)	3.82
	16	05	05	26	3.94	1.43	1.43	6.8 (1.9 - 8.0)	1790 (400 - 2130)	8.19 (2.24 - 9.65)	95 (78 - 96)	4.09
	07	07	05	19	2.48	2.48	1.84	6.8 (1.9 - 8.0)	1920 (400 - 2300)	8.79 (2.24 - 10.40)	95 (78 - 96)	3.82
	10	07	05	22	3.13	2.11	1.56	6.8 (1.9 - 8.0)	1690 (400 - 2310)	7.73 (2.24 - 10.45)	95 (78 - 96)	4.34
	13	07	05	25	3.51	1.89	1.40	6.8 (1.9 - 8.0)	1670 (400 - 2280)	7.64 (2.24 - 10.35)	95 (78 - 96)	4.39
	16	07	05	28	3.67	1.80	1.33	6.8 (1.9 - 8.0)	1660 (400 - 2260)	7.60 (2.24 - 10.25)	95 (78 - 96)	4.42
	10	10	05	25	2.72	2.72	1.36	6.8 (1.9 - 8.0)	1870 (400 - 2220)	8.56 (2.24 - 10.05)	95 (78 - 96)	3.92
	13	10	05	28	3.09	2.47	1.24	6.8 (1.9 - 8.0)	1650 (400 - 2250)	7.55 (2.24 - 10.20)	95 (78 - 96)	4.44
	16	10	05	31	3.25	2.37	1.18	6.8 (1.9 - 8.0)	1640 (400 - 2250)	7.51 (2.24 - 10.20)	95 (78 - 96)	4.47
	13	13	05	31	2.83	2.83	1.13	6.8 (1.9 - 8.0)	1630 (400 - 2210)	7.46 (2.24 - 10.00)	95 (78 - 96)	4.50
	16	13	05	34	2.99	2.72	1.09	6.8 (1.9 - 8.0)	1620 (400 - 2200)	7.41 (2.24 - 9.95)	95 (78 - 96)	4.52
	07	07	07	21	2.26	2.27	2.27	6.8 (1.9 - 8.0)	1700 (350 - 2320)	7.75 (1.96 - 10.50)	95 (78 - 96)	4.46
	10	07	07	24	2.84	1.98	1.98	6.8 (1.9 - 8.0)	1680 (350 - 2290)	7.66 (1.96 - 10.35)	95 (78 - 96)	4.47
	13	07	07	27	3.26	1.76	1.76	6.8 (1.9 - 8.0)	1650 (350 - 2250)	7.53 (1.96 - 10.20)	95 (78 - 96)	4.47
	16	07	07	30	3.64	1.59	1.59	6.8 (1.9 - 8.0)	1600 (340 - 2150)	7.30 (1.91 - 9.75)	95 (78 - 96)	4.61
	10	10	07	27	2.52	2.52	1.76	6.8 (1.9 - 8.0)	1660 (350 - 2260)	7.57 (1.96 - 10.25)	95 (78 - 96)	4.47
	13	10	07	30	2.95	2.27	1.59	6.8 (1.9 - 8.0)	1640 (350 - 2220)	7.48 (1.96 - 10.05)	95 (78 - 96)	4.43
16	10	07	33	3.30	2.06	1.44	6.8 (1.9 - 8.0)	1590 (340 - 2130)	7.26 (1.91 - 9.65)	95 (78 - 96)	4.61	
13	13	07	33	2.68	2.68	1.43	6.8 (1.9 - 8.0)	1620 (350 - 2190)	7.39 (1.96 - 9.90)	95 (78 - 96)	4.42	
16	13	07	36	3.02	2.46	1.32	6.8 (1.9 - 8.0)	1580 (340 - 2110)	7.22 (1.91 - 9.55)	95 (78 - 96)	4.60	
10	10	10	30	2.26	2.27	2.27	6.8 (1.9 - 8.0)	1650 (350 - 2230)	7.53 (1.96 - 10.10)	95 (78 - 96)	4.46	
13	10	10	33	2.68	2.06	2.06	6.8 (1.9 - 8.0)	1620 (350 - 2200)	7.39 (1.96 - 9.95)	95 (78 - 96)	4.43	
16	10	10	36	3.03	1.89	1.89	6.8 (1.9 - 8.0)	1580 (330 - 2090)	7.22 (1.85 - 9.50)	95 (77 - 96)	4.60	
13	13	10	36	2.46	2.46	1.89	6.8 (1.9 - 8.0)	1620 (350 - 2160)	7.39 (1.96 - 9.80)	95 (78 - 96)	4.42	

* Specification values are those under the condition as follows ;
 Heating : Capacity test condition, inside : 20 °C (Db), outside : 7 °C (Db) / 6 °C (Wb)
 Piping length : 5 m. per indoor unit.