Product Specifications (cont.)

Model			C-RAC			
		IN	AC026TNXDKG/EU	AC035TNXDKG/EU	AC052TNXDKG/EU	AC071TNXDKG/EU
		OUT	AC026RXADKG/EU	AC035RXADKG/EU	AC052RXADKG/EU	AC071RXADKG/EU
Image	Indoor Unit					
	Outdoor unit					
	Remote controller					
Performance	cooling [kW]		2.6	3.5	5	7.1
	heating [kW]		3.3	4	6	8
Power Consumption	cooling [kW]		0.64	1.00	1.40	2.30
	heating [kW]		0.88	1.21	1.75	2.35
Voltqage / Frequency [Ø, #, V, Hz]			1Φ, 220~240V/50Hz	1Φ, 220~240V/50Hz	1Φ, 220~240V/50Hz	1Φ, 220~240V/50Hz
Operating Current	cooling [A]		3.1	4.6	6.3	10
	heating [A]		4.2	5.6	7.8	10.3
Noise	indoor unit (C/H) [dBA]		43 / 43	45 / 45	48 / 48	51 / 51
	outdoor unit (C/H) [dBA]		51 / 51	53 / 53	58 / 58	60 / 60
Size	net dimension (W*D*H)	indoor unit [mm]	820 x 299 x 215	820 x 299 x 215	1055 x 299 x 215	1055 x 299 x 215
		outdoor unit [mm]	790 x 548 x 285	790 x 548 x 285	880 x 638 x 310	880 x 798 x 310
	shipping dimension (W*D*H)	indoor unit [mm]	820 x 299 x 215	880 x 290 x 375	1115 x 290 x 375	1115 x 290 x 375
		outdoor unit [mm]	913 x 622 x 371	913 x 622 x 371	1023 x 742 x 413	1023 x 896 x 413
Weight	net weight	indoor unit [mm]	9.1	9.1	11.7	12.7
		outdoor unit [mm]	32.5	32.5	43	51
	shipping weight	indoor unit [mm]	10.7	10.7	13.7	14.7
		outdoor unit [mm]	35.5	35.5	46.5	55
Harness Specification	indoor fan motor		DB31-00636A	DB31-00636A	DB31-00636A	DB31-00637A
	compressor		UB9AK5090FER	UB9AK5090FER	UB9TK3150FE4	UB4TN8200FE4
	outdoor fan motor		DB31-00642C	DB31-00642C	DB31-00658D	DB31-00579A
Designed Pressure	high pressurep [Mpa]		4.1	4.1	4.1	4.1
	low pressure [Mpa]		1.4	1.4	1.4	1.4
Refrigerant/Factory charging [g]			R32	R32	R32	R32
			900	900	1200	1700
Additional refrigerant			0	0	15	25
Basic piping length [m]			5	5	5	5
Max.piping length [m]			20	20	30	50
max.level difference [m]			15	15	20	30
Option Code		Standard	01107F-1930E7-201A21-371300	01107F-195429-202328-371300	01107F-19541A-27343C-371308	01107F-19345E-274750-371508
		Installation 1	020000-100001-200000-300000	020000-100011-200000-300000	020000-100001-200000-300000	020000-100041-200000-300000
		Cycle	030000-100000-200000-300000	030000-100000-200000-300000	030000-100000-200000-300000	030000-100000-200000-300000
		Installation 2	050000-100000-200000-300000	050000-100000-200000-300000	050000-100000-200000-300000	050000-100000-200000-300000