Table C. Maximum Design Charge Sizes for Wall-Mounted AC Units

Refrigerant	Maximum Design Charge Size (kg)													
	Associated capacity (BTU/hr)													
	5,000	6,000	7,000	8,000	9,000	10,000	12,000	14,000	18,000	21,000	23,000	24,000	30,000	34,000
R-32	3.12	3.82	4.94	5.41	5.84	6.24	6.62	7.32	7.96	7.96	7.96	7.96	7.96	7.96
R-290	0.23	0.28	0.36	0.40	0.43	0.46	0.49	0.54	0.61	0.73	0.80	0.86	0.89	1.00
R-441A	0.25	0.31	0.40	0.44	0.47	0.51	0.54	0.59	0.67	0.80	0.88	0.95	0.98	1.00

Note: For use with self-contained air conditioners or heat pumps with an evaporator at least 1.0 and no more than 1.8 m above the floor. Cooling capacities between those in the table are to be linearly interpolated between the next smaller and larger capacities listed in the table.

Table D. Maximum Design Charge Sizes for Ceiling-Mounted AC Units

Refrigerant	Maximum Design Charge Size (kg)													
	Associated capacity (BTU/hr)													
	5,000	6,000	7,000	8,000	9,000	10,000	12,000	14,000	18,000	21,000	23,000	24,000	30,000	34,000
R-32	3.82	4.67	6.03	6.61	7.14	7.63	7.96	7.96	7.96	7.96	7.96	7.96	7.96	7.96
R-290	0.28	0.34	0.44	0.49	0.53	0.56	0.60	0.66	0.74	0.89	0.97	1.00	1.00	1.00
R-441A	0.31	0.38	0.49	0.54	0.58	0.62	0.66	0.73	0.82	0.98	1.00	1.00	1.00	1.00

Note: For use with self-contained air conditioners or heat pumps with an evaporator more than 1.8 m above the floor. Cooling capacities between those in the table are to be linearly interpolated between the next smaller and larger capacities listed in the table.

Table E. Maximum Design Charge Sizes for Portable Room AC Units

Refrigerant	Maximum Design Charge Size (kg)													
	Associated capacity (BTU/hr)													
	5,000	6,000	7,000	8,000	9,000	10,000	12,000	14,000	18,000	21,000	23,000	24,000	30,000	34,000
R-32	1.56	2.35	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45	2.45
R-290	0.19	0.29	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30
R-441A	0.21	0.31	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33

Note: For use with non-fixed portable room air conditioners or heat pumps. Cooling capacities between those in the table are to be linearly interpolated between the next smaller and larger capacities listed in the table.