

Nomenclature Tables

Residential Cooling Equipment Nomenclature

Nominal Tons	Typical Model	Nominal Cooling Capacity	Approximate Cooling Capacity at 95°
1	12	12,000 BTU	11,200 BTU
1.5	18	18,000 BTU	16,800 BTU
2	24	24,000 BTU	22,400 BTU
2.5	30	30,000 BTU	28,000 BTU
3	36	36,000 BTU	33,600 BTU
3.5	42	42,000 BTU	39,200 BTU
4	48	48,000 BTU	44,800 BTU
5	60	60,000 BTU	56,000 BTU

Residential Air Moving Equipment Nomenclature

Nominal Tons	Typical Model	Fan CFM Capacity	Fan Drive	Letters	Nominal Airflow
1	12	-	-	B	400 CFM
1.5	18	-	-	C	600 CFM
2	24	08	2	D	800 CFM
2.5	30	10	-	E	1,000 CFM
3	36	12	3	F	1,200 CFM
3.5	42	14	-	G	1,400 CFM
4	48	16	4	H	1,600 CFM
5	60	20	5	J	2,000 CFM

Residential Heating Equipment Nomenclature

Heating Nomenclature	BTU Input
40	40,000
60	60,000
65	65,000
75	75,000
80	80,000

Heating Nomenclature	BTU Input
100	100,000
120	120,000
125	125,000
150	150,000
175	175,000