



Defining Quality. Building Comfort.

HIGH EFFICIENCY ROOFTOP **UNITS**

QUICK SELECTION GUIDE



This Quick Select Guide gives an overview of the efficiencies possible with the many different configurations of AAON rooftop units. AAON selection software should be used to calculate detailed, application specific, unit efficiencies. The AAON Economics and Energy Analysis Program may also be used to analyze alternative designs to maximize the energy and economic benefits of innovative and high efficiency rooftop unit technology.

ENERGY STANDARDS

ASHRAE 90.1 (2010) - Energy Standard for Buildings provides the minimum requirements for the energy efficient design of buildings. Section 6 includes the minimum equipment efficiencies for heating, ventilating and air conditioning equipment.

Energy Star (2010) - A joint program of the U.S. EPA and DOE which helps consumers, home owners and commercial building owners save money and the environment through energy efficient products and practices. All leased Federal Government buildings are now required to meet Energy Star performance standards. Minimum efficiency specifications are provided at www.energystar.gov for light commercial HVAC equipment.

ASHRAE 189.1 (2009) - Standard for the Design of High-Performance Green Buildings provides the minimum requirements for the siting, design, construction and plan for operation of high-performance green buildings. Released in 2010, this standard is quickly becoming the energy code for all LEED and green commercial buildings. Appendix C of the standard includes minimum equipment efficiency levels for heating and cooling equipment.

CEE Tier 1 and CEE Tier 2 (2009) - Consortium for Energy Efficiency is a non-profit public benefits corporation which develops initiatives to promote the manufacture and purchase of energy efficient products and services. Unitary equipment minimum efficiency specifications are provided at www.cee1.org to promote the use of high-efficiency (T1) and super-efficiency (T2) commercial air conditioners and heat pumps.

HIGH EFFICIENCY

- ✓ **Double Wall Rigid Polyurethane Foam Insulated Cabinet Construction** with a thermal break saves energy by reducing heat transfer through the cabinet and reducing air leakage and infiltration through the cabinet.
- ✓ **Variable Speed Direct Drive Backward Curved Plenum Fans** save energy because direct drive fans have no belt energy losses. Backward curved plenum fans are more energy efficient than housed forward curved fans. VFD (Variable Frequency Drive) controlled and ECM (Electrically Commutated Motor) driven fans reduce power consumption at reduced load.
- ✓ **10-100% Variable Capacity and Two-Step R-410A Scroll Compressors** save energy with load matching capability and high part load efficiency.
- ✓ **Factory Installed AAON AIRE Energy Recovery® Energy Recovery Wheels** save energy by pre-cooling, pre-heating, dehumidifying and humidifying the ventilation outside air (depending on the conditions) which reduces the load on the unit.
- ✓ **High Capacity Evaporator Coils** increase energy efficiency by providing more coil surface area to cool the air stream.
- ✓ **Water-Cooled Condensers**, which are used in cooling tower systems, are more energy efficient than air-cooled condensers because air-cooled condensers operate at the ambient dry bulb temperature while water-cooled condensers operate at the ambient wet bulb temperature.
- ✓ **Refrigerant-to-Water Heat Exchangers**, which are used in geothermal systems, are more energy efficient than air-cooled condensers because air-cooled condensers operate at the ambient dry bulb temperature while geothermal refrigerant-to-water heat exchangers operate at the earth's relatively constant temperature.
- ✓ **Air-Source, Water-Source and Geothermal Heat Pumps** save energy during the heating mode of operation because heat pumps heat more efficiently than electric and gas heating.

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAON/AIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2
RQ-002-**-GA	26	0-65	High	Air-Cooled	Variable or Two-Step or Fixed Capacity	No					
RQ-002-**-GJ	27	0-65		Water-Cooled							
RQ-002-**-G6	26	0-65		Air-Source Heat Pump							
RQ-002-**-G7	28	0-135		Geothermal Heat Pump							
RQ-002-**-HA	25	0-65	Standard	Air-Cooled		Yes					
RQ-002-**-GA	36	0-65	High	Air-Cooled							
RQ-002-**-GJ	37	0-65		Water-Cooled							
RQ-002-**-G6	35	0-65		Air-Source Heat Pump							
RQ-002-**-G7	36	0-135		Geothermal Heat Pump							
RQ-002-**-HA	33	0-65	Standard	Air-Cooled							

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAON/AIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2
RQ-003-**-GA	37	0-65	High	Air-Cooled	Variable or Two-Step or Fixed Capacity	No					
RQ-003-**-GJ	38	0-65		Water-Cooled							
RQ-003-**-G6	36	0-65		Air-Source Heat Pump							
RQ-003-**-G7	39	0-135		Geothermal Heat Pump							
RQ-003-**-HA	34	0-65	Standard	Air-Cooled		Yes					
RQ-003-**-GA	47	0-65	High	Air-Cooled							
RQ-003-**-GJ	49	0-65		Water-Cooled							
RQ-003-**-G6	47	0-65		Air-Source Heat Pump							
RQ-003-**-G7	50	0-135		Geothermal Heat Pump							
RQ-003-**-HA	45	0-65	Standard	Air-Cooled							

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAON/AIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2
RQ-004-**-GA	47	0-65	High	Air-Cooled	Variable or Two-Step or Fixed Capacity	No					
RQ-004-**-GB	48	0-65		Air-Cooled 6 Row							
RQ-004-**-GJ	50	0-65		Water-Cooled							
RQ-004-**-GK	52	0-65		Water-Cooled 6 Row							
RQ-004-**-G6	48	0-65		Air-Source Heat Pump							
RQ-004-**-G7	52	0-135		Geothermal Heat Pump							
RQ-004-**-HA	45	0-65	Standard	Air-Cooled		Yes					
RQ-004-**-HB	47	0-65	High	Air-Cooled 6 Row							
RQ-004-**-GA	63	0-65		Air-Cooled							
RQ-004-**-GB	64	0-65		Air-Cooled 6 Row							
RQ-004-**-GJ	65	0-65		Water-Cooled							
RQ-004-**-GK	65	0-65	Water-Cooled 6 Row								
RQ-004-**-G6	62	0-65	Air-Source Heat Pump								
RQ-004-**-G7	65	0-135	Geothermal Heat Pump								
RQ-004-**-HA	61	0-65	Standard	Air-Cooled							
RQ-004-**-HB	64	0-65		Air-Cooled 6 Row							

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Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAON/AIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RQ-005-**-GA	57	0-65	High	Air-Cooled	Variable or Two-Step or Fixed Capacity	No						
RQ-005-**-GB	60	0-65		Air-Cooled 6 Row								
RQ-005-**-GJ	60	0-65		Water-Cooled								
RQ-005-**-GK	62	0-65		Water-Cooled 6 Row								
RQ-005-**-G6	57	0-65		Air-Source Heat Pump								
RQ-005-**-G7	62	0-135		Geothermal Heat Pump								
RQ-005-**-HA	54	0-65	Standard	Air-Cooled		Yes						
RQ-005-**-HB	58	0-65		Air-Cooled 6 Row								
RQ-005-**-GA	74	65-135	High	Air-Cooled								
RQ-005-**-GB	76	65-135		Air-Cooled 6 Row								
RQ-005-**-GJ	77	65-135		Water-Cooled								
RQ-005-**-GK	80	65-135		Water-Cooled 6 Row								
RQ-005-**-G6	73	65-135		Air-Source Heat Pump								
RQ-005-**-G7	78	0-135		Geothermal Heat Pump								
RQ-005-**-HA	71	65-135	Standard	Air-Cooled								
RQ-005-**-HB	75	65-135		Air-Cooled 6 Row								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAON/AIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RQ-006-**-GA	66	65-135	High	Air-Cooled	Variable or Two-Step or Fixed Capacity	No						
RQ-006-**-GB	69	65-135		Air-Cooled 6 Row								
RQ-006-**-GJ	71	65-135		Water-Cooled								
RQ-006-**-GK	73	65-135		Water-Cooled 6 Row								
RQ-006-**-G6	66	65-135		Air-Source Heat Pump								
RQ-006-**-G7	73	0-135		Geothermal Heat Pump								
RQ-006-**-HA	66	65-135	Standard	Air-Cooled		Yes						
RQ-006-**-HB	68	65-135		Air-Cooled 6 Row								
RQ-006-**-GA	83	65-135	High	Air-Cooled								
RQ-006-**-GB	86	65-135		Air-Cooled 6 Row								
RQ-006-**-GJ	88	65-135		Water-Cooled								
RQ-006-**-GK	91	65-135		Water-Cooled 6 Row								
RQ-006-**-G6	82	65-135		Air-Source Heat Pump								
RQ-006-**-G7	89	0-135		Geothermal Heat Pump								
RQ-006-**-HA	81	65-135	Standard	Air-Cooled								
RQ-006-**-HB	86	65-135		Air-Cooled 6 Row								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAON/AIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-006-**-BA	58	0-65	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-006-**-BB	65	0-65		Air-Cooled 6 Row								
RN-006-**-BJ	64	0-65		Water-Cooled								
RN-006-**-BK	61	0-65		Water-Cooled 6 Row								
RN-006-**-B6	65	0-65		Air-Source Heat Pump								
RN-006-**-B7	66	0-135		Geothermal Heat Pump								
RN-006-**-CA	57	0-65	Standard	Air-Cooled		Yes						
RN-006-**-CB	63	0-65		Air-Cooled 6 Row								
RN-006-**-BA	85	65-135	High	Air-Cooled								
RN-006-**-BB	91	65-135		Air-Cooled 6 Row								
RN-006-**-BJ	89	65-135		Water-Cooled								
RN-006-**-BK	98	65-135		Water-Cooled 6 Row								
RN-006-**-B6	84	65-135		Air-Source Heat Pump								
RN-006-**-B7	91	0-135		Geothermal Heat Pump								
RN-006-**-CA	83	65-135	Standard	Air-Cooled								
RN-006-**-CB	89	65-135		Air-Cooled 6 Row								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-007-**-BA	75	65-135	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-007-**-BB	79	65-135		Air-Cooled 6 Row								
RN-007-**-BJ	80	65-135		Water-Cooled								
RN-007-**-BK	85	65-135		Water-Cooled 6 Row								
RN-007-**-B6	75	65-135		Air-Source Heat Pump								
RN-007-**-B7	83	0-135		Geothermal Heat Pump								
RN-007-**-CA	70	65-135	Standard	Air-Cooled								
RN-007-**-BA	98	65-135	High	Air-Cooled		Variable or Fixed Capacity	Yes					
RN-007-**-BB	102	65-135		Air-Cooled 6 Row								
RN-007-**-BJ	102	65-135		Water-Cooled								
RN-007-**-BK	106	65-135		Water-Cooled 6 Row								
RN-007-**-B6	97	65-135		Air-Source Heat Pump								
RN-007-**-B7	104	0-135		Geothermal Heat Pump								
RN-007-**-CA	93	65-135	Standard	Air-Cooled								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-008-**-BA	91	65-135	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-008-**-BB	97	65-135		Air-Cooled 6 Row								
RN-008-**-BJ	97	65-135		Water-Cooled								
RN-008-**-BK	102	65-135		Water-Cooled 6 Row								
RN-008-**-B6	91	65-135		Air-Source Heat Pump								
RN-008-**-B7	95	0-135		Geothermal Heat Pump								
RN-008-**-CA	89	65-135	Standard	Air-Cooled								
RN-008-**-CB	96	65-135	High	Air-Cooled 6 Row		Variable or Fixed Capacity	Yes					
RN-008-**-BA	114	65-135		Air-Cooled								
RN-008-**-BB	119	65-135		Air-Cooled 6 Row								
RN-008-**-BJ	116	65-135		Water-Cooled								
RN-008-**-BK	122	65-135		Water-Cooled 6 Row								
RN-008-**-B6	114	65-135		Air-Source Heat Pump								
RN-008-**-B7	120	0-135	Geothermal Heat Pump									
RN-008-**-CA	115	65-135	Standard	Air-Cooled								
RN-008-**-CB	118	65-135	High	Air-Cooled 6 Row	Variable or Fixed Capacity		Yes					
RN-009-**-BA	96	65-135		Air-Cooled								
RN-009-**-BB	106	65-135		Air-Cooled 6 Row								
RN-009-**-BJ	99	65-135		Water-Cooled								
RN-009-**-BK	110	65-135		Water-Cooled 6 Row								
RN-009-**-B6	100	65-135		Air-Source Heat Pump								
RN-009-**-B7	101	0-135	Geothermal Heat Pump									
RN-009-**-CA	95	65-135	Standard	Air-Cooled								
RN-009-**-CB	105	65-135	High	Air-Cooled 6 Row		Variable or Fixed Capacity	Yes					
RN-009-**-BA	130	65-135		Air-Cooled								
RN-009-**-BB	139	135-240		Air-Cooled 6 Row								
RN-009-**-BJ	126	65-135		Water-Cooled								
RN-009-**-BK	136	135-240		Water-Cooled 6 Row								
RN-009-**-B6	131	65-135		Air-Source Heat Pump								
RN-009-**-B7	128	0-135	Geothermal Heat Pump									
RN-009-**-CA	126	65-135	Standard	Air-Cooled								
RN-009-**-CB	135	65-135	High	Air-Cooled 6 Row	Variable or Fixed Capacity		Yes					

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-009-**-BA	96	65-135	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-009-**-BB	106	65-135		Air-Cooled 6 Row								
RN-009-**-BJ	99	65-135		Water-Cooled								
RN-009-**-BK	110	65-135		Water-Cooled 6 Row								
RN-009-**-B6	100	65-135		Air-Source Heat Pump								
RN-009-**-B7	101	0-135		Geothermal Heat Pump								
RN-009-**-CA	95	65-135	Standard	Air-Cooled								
RN-009-**-CB	105	65-135	High	Air-Cooled 6 Row		Variable or Fixed Capacity	Yes					
RN-009-**-BA	130	65-135		Air-Cooled								
RN-009-**-BB	139	135-240		Air-Cooled 6 Row								
RN-009-**-BJ	126	65-135		Water-Cooled								
RN-009-**-BK	136	135-240		Water-Cooled 6 Row								
RN-009-**-B6	131	65-135		Air-Source Heat Pump								
RN-009-**-B7	128	0-135	Geothermal Heat Pump									
RN-009-**-CA	126	65-135	Standard	Air-Cooled								
RN-009-**-CB	135	65-135	High	Air-Cooled 6 Row	Variable or Fixed Capacity		Yes					

■ Meets or Exceeds Standard

Not Applicable

■ Does Not Meet Standard

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-010-**-BA	112	65-135	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-010-**-BB	116	65-135		Air-Cooled 6 Row								
RN-010-**-BJ	120	65-135		Water-Cooled								
RN-010-**-BK	126	65-135		Water-Cooled 6 Row								
RN-010-**-B6	111	65-135		Air-Source Heat Pump								
RN-010-**-B7	120	0-135		Geothermal Heat Pump								
RN-010-**-CA	107	65-135	Standard	Air-Cooled								
RN-010-**-CB	116	65-135		Air-Cooled 6 Row								
RN-010-**-BA	137	135-240	High	Air-Cooled		Variable or Fixed Capacity	Yes					
RN-010-**-BB	141	135-240		Air-Cooled 6 Row								
RN-010-**-BJ	157	135-240		Water-Cooled								
RN-010-**-BK	162	135-240		Water-Cooled 6 Row								
RN-010-**-B6	137	135-240		Air-Source Heat Pump								
RN-010-**-B7	149	NA		Geothermal Heat Pump								
RN-010-**-CA	143	135-240	Standard	Air-Cooled								
RN-010-**-CB	150	135-240		Air-Cooled 6 Row								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-011-**-BA	122	65-135	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-011-**-BB	128	65-135		Air-Cooled 6 Row								
RN-011-**-BJ	130	65-135		Water-Cooled								
RN-011-**-BK	137	135-240		Water-Cooled 6 Row								
RN-011-**-B6	122	65-135		Air-Source Heat Pump								
RN-011-**-B7	133	0-135		Geothermal Heat Pump								
RN-011-**-CA	113	65-135	Standard	Air-Cooled								
RN-011-**-CB	126	65-135		Air-Cooled 6 Row								
RN-011-**-BA	152	135-240	High	Air-Cooled		Variable or Fixed Capacity	Yes					
RN-011-**-BB	159	135-240		Air-Cooled 6 Row								
RN-011-**-BJ	160	135-240		Water-Cooled								
RN-011-**-BK	167	135-240		Water-Cooled 6 Row								
RN-011-**-B6	153	135-240		Air-Source Heat Pump								
RN-011-**-B7	164	NA		Geothermal Heat Pump								
RN-011-**-CA	145	135-240	Standard	Air-Cooled								
RN-011-**-CB	157	135-240		Air-Cooled 6 Row								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-013-**-BA	152	135-240	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-013-**-BB	156	135-240		Air-Cooled 6 Row								
RN-013-**-BJ	155	135-240		Water-Cooled								
RN-013-**-BK	159	135-240		Water-Cooled 6 Row								
RN-013-**-B6	151	135-240		Air-Source Heat Pump								
RN-013-**-B7	159	NA		Geothermal Heat Pump								
RN-013-**-CA	146	135-240	Standard	Air-Cooled								
RN-013-**-CB	154	135-240		Air-Cooled 6 Row								
RN-013-**-BA	183	135-240	High	Air-Cooled		Variable or Fixed Capacity	Yes					
RN-013-**-BB	187	135-240		Air-Cooled 6 Row								
RN-013-**-BJ	184	135-240		Water-Cooled								
RN-013-**-BK	188	135-240		Water-Cooled 6 Row								
RN-013-**-B6	182	135-240		Air-Source Heat Pump								
RN-013-**-B7	188	NA		Geothermal Heat Pump								
RN-013-**-CA	173	135-240	Standard	Air-Cooled								
RN-013-**-CB	181	135-240		Air-Cooled 6 Row								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2
RN-015-**-BA	176	135-240	High	Air-Cooled	Variable or Fixed Capacity	No					
RN-015-**-BB	182	135-240		Air-Cooled 6 Row							
RN-015-**-BJ	183	135-240		Water-Cooled							
RN-015-**-BK	188	135-240		Water-Cooled 6 Row							
RN-015-**-B6	175	135-240		Air-Source Heat Pump							
RN-015-**-B7	187	NA		Geothermal Heat Pump							
RN-015-**-CA	174	135-240	Standard	Air-Cooled							
RN-015-**-CB	180	135-240	Air-Cooled 6 Row								
RN-015-**-BA	224	135-240	High	Air-Cooled		Yes					
RN-015-**-BB	218	135-240		Air-Cooled 6 Row							
RN-015-**-BJ	216	135-240		Water-Cooled							
RN-015-**-BK	222	135-240		Water-Cooled 6 Row							
RN-015-**-B6	208	135-240		Air-Source Heat Pump							
RN-015-**-B7	222	NA		Geothermal Heat Pump							
RN-015-**-CA	221	135-240	Standard	Air-Cooled							
RN-015-**-CB	227	135-240	Air-Cooled 6 Row								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-016-**-BA	184	135-240	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-016-**-BB	194	135-240		Air-Cooled 6 Row								
RN-016-**-BJ	200	135-240		Water-Cooled								
RN-016-**-BK	214	135-240		Water-Cooled 6 Row								
RN-016-**-B6	188	135-240		Air-Source Heat Pump								
RN-016-**-B7	204	NA		Geothermal Heat Pump								
RN-016-**-BA	271	240-760		High		Air-Cooled	Yes					
RN-016-**-BB	282	240-760				Air-Cooled 6 Row						
RN-016-**-BJ	279	240-760				Water-Cooled						
RN-016-**-BK	291	240-760				Water-Cooled 6 Row						
RN-016-**-B6	268	240-760				Air-Source Heat Pump						
RN-016-**-B7	283	NA				Geothermal Heat Pump						

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-018-**-BA	206	135-240	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-018-**-BB	212	135-240		Air-Cooled 6 Row								
RN-018-**-BJ	224	135-240		Water-Cooled								
RN-018-**-BK	232	135-240		Water-Cooled 6 Row								
RN-018-**-B6	209	135-240		Air-Source Heat Pump								
RN-018-**-B7	229	NA		Geothermal Heat Pump								
RN-018-**-BA	295	240-760		High		Air-Cooled	Yes					
RN-018-**-BB	301	240-760				Air-Cooled 6 Row						
RN-018-**-BJ	306	240-760				Water-Cooled						
RN-018-**-BK	313	240-760				Water-Cooled 6 Row						
RN-018-**-B6	290	240-760				Air-Source Heat Pump						
RN-018-**-B7	311	NA				Geothermal Heat Pump						

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RN-020-**-BA	230	135-240	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-020-**-BB	238	135-240		Air-Cooled 6 Row								
RN-020-**-BJ	249	240-760		Water-Cooled								
RN-020-**-BK	259	240-760		Water-Cooled 6 Row								
RN-020-**-B6	230	135-240		Air-Source Heat Pump								
RN-020-**-B7	255	NA		Geothermal Heat Pump								
RN-020-**-BA	321	240-760		Air-Cooled				Yes				
RN-020-**-BB	328	240-760		Air-Cooled 6 Row								
RN-020-**-BJ	332	240-760		Water-Cooled								
RN-020-**-BK	340	240-760		Water-Cooled 6 Row								
RN-020-**-B6	314	240-760		Air-Source Heat Pump								
RN-020-**-B7	338	NA		Geothermal Heat Pump								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-025-**-BA	282	240-760	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-025-**-BB	290	240-760		Air-Cooled 6 Row								
RN-025-**-BJ	317	240-760		Water-Cooled								
RN-025-**-BK	329	240-760		Water-Cooled 6 Row								
RN-025-**-B6	286	240-760		Air-Source Heat Pump								
RN-025-**-B7	321	NA		Geothermal Heat Pump								
RN-025-**-BA	400	240-760		Air-Cooled				Yes				
RN-025-**-BB	411	240-760		Air-Cooled 6 Row								
RN-025-**-BJ	391	240-760		Water-Cooled								
RN-025-**-BK	431	240-760		Water-Cooled 6 Row								
RN-025-**-B6	391	240-760		Air-Source Heat Pump								
RN-025-**-B7	426	NA		Geothermal Heat Pump								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-026-**-BA	294	240-760	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-026-**-BB	312	240-760		Air-Cooled 6 Row								
RN-026-**-BJ	329	240-760		Water-Cooled								
RN-026-**-BK	350	240-760		Water-Cooled 6 Row								
RN-026-**-B6	312	240-760		Air-Source Heat Pump								
RN-026-**-B7	324	NA		Geothermal Heat Pump								
RN-026-**-BA	422	240-760		Air-Cooled				Yes				
RN-026-**-BB	442	240-760		Air-Cooled 6 Row								
RN-026-**-BJ	440	240-760		Water-Cooled								
RN-026-**-BK	462	240-760		Water-Cooled 6 Row								
RN-026-**-B6	423	240-760		Air-Source Heat Pump								
RN-026-**-B7	435	NA		Geothermal Heat Pump								

Don't see the specific product you need? AAON can meet your requirements with Custom Equipment designed specifically for your exact application and job specifications. Contact your local AAON sales representative or visit www.aaon.com to locate a representative near you.

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-030-**-BA	312	240-760	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-030-**-BB	322	240-760		Air-Cooled 6 Row								
RN-030-**-BJ	350	240-760		Water-Cooled								
RN-030-**-BK	367	240-760		Water-Cooled 6 Row								
RN-030-**-B6	324	240-760		Air-Source Heat Pump								
RN-030-**-B7	357	NA		Geothermal Heat Pump								
RN-030-**-BA	445	240-760		Air-Cooled		Yes						
RN-030-**-BB	460	240-760		Air-Cooled 6 Row								
RN-030-**-BJ	468	240-760		Water-Cooled								
RN-030-**-BK	482	240-760		Water-Cooled 6 Row								
RN-030-**-B6	443	240-760		Air-Source Heat Pump								
RN-030-**-B7	477	NA		Geothermal Heat Pump								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-031-**-BA	348	240-760	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-031-**-BB	356	240-760		Air-Cooled 6 Row								
RN-031-**-BJ	402	240-760		Water-Cooled								
RN-031-**-BK	416	240-760		Water-Cooled 6 Row								
RN-031-**-B6	356	240-760		Air-Source Heat Pump								
RN-031-**-B7	409	NA		Geothermal Heat Pump								
RN-031-**-BA	510	240-760		Air-Cooled		Yes						
RN-031-**-BB	522	240-760		Air-Cooled 6 Row								
RN-031-**-BJ	535	240-760		Water-Cooled								
RN-031-**-BK	550	240-760		Water-Cooled 6 Row								
RN-031-**-B6	520	240-760		Air-Source Heat Pump								
RN-031-**-B7	543	NA		Geothermal Heat Pump								

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2	
RN-040-**-BA	420	240-760	High	Air-Cooled	Variable or Fixed Capacity	No						
RN-040-**-BB	430	240-760		Air-Cooled 6 Row								
RN-040-**-BJ	490	240-760		Water-Cooled								
RN-040-**-BK	512	240-760		Water-Cooled 6 Row								
RN-040-**-B6	467	240-760		Air-Source Heat Pump								
RN-040-**-B7	503	NA		Geothermal Heat Pump								
RN-040-**-BA	614	240-760		Air-Cooled		Yes						
RN-040-**-BB	631	240-760		Air-Cooled 6 Row								
RN-040-**-BJ	654	240-760		Water-Cooled								
RN-040-**-BK	676	240-760		Water-Cooled 6 Row								
RN-040-**-B6	630	240-760		Air-Source Heat Pump								
RN-040-**-B7	665	NA		Geothermal Heat Pump								

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Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2
RN-050-**-BA	565	240-760	High	Air-Cooled	Variable or Fixed Capacity	No					
RN-050-**-BB	580	240-760		Air-Cooled 6 Row							
RN-050-**-BJ	658	240-760		Water-Cooled							
RN-050-**-BK	678	240-760		Water-Cooled 6 Row							
RN-050-**-B7	668	NA		Geothermal Heat Pump							
RN-050-**-BA	806	760+		Air-Cooled		Yes					
RN-050-**-BB	826	760+		Air-Cooled 6 Row							
RN-050-**-BJ	855	760+		Water-Cooled							
RN-050-**-BK	877	760+		Water-Cooled 6 Row							
RN-050-**-B7	864	760+		Geothermal Heat Pump							

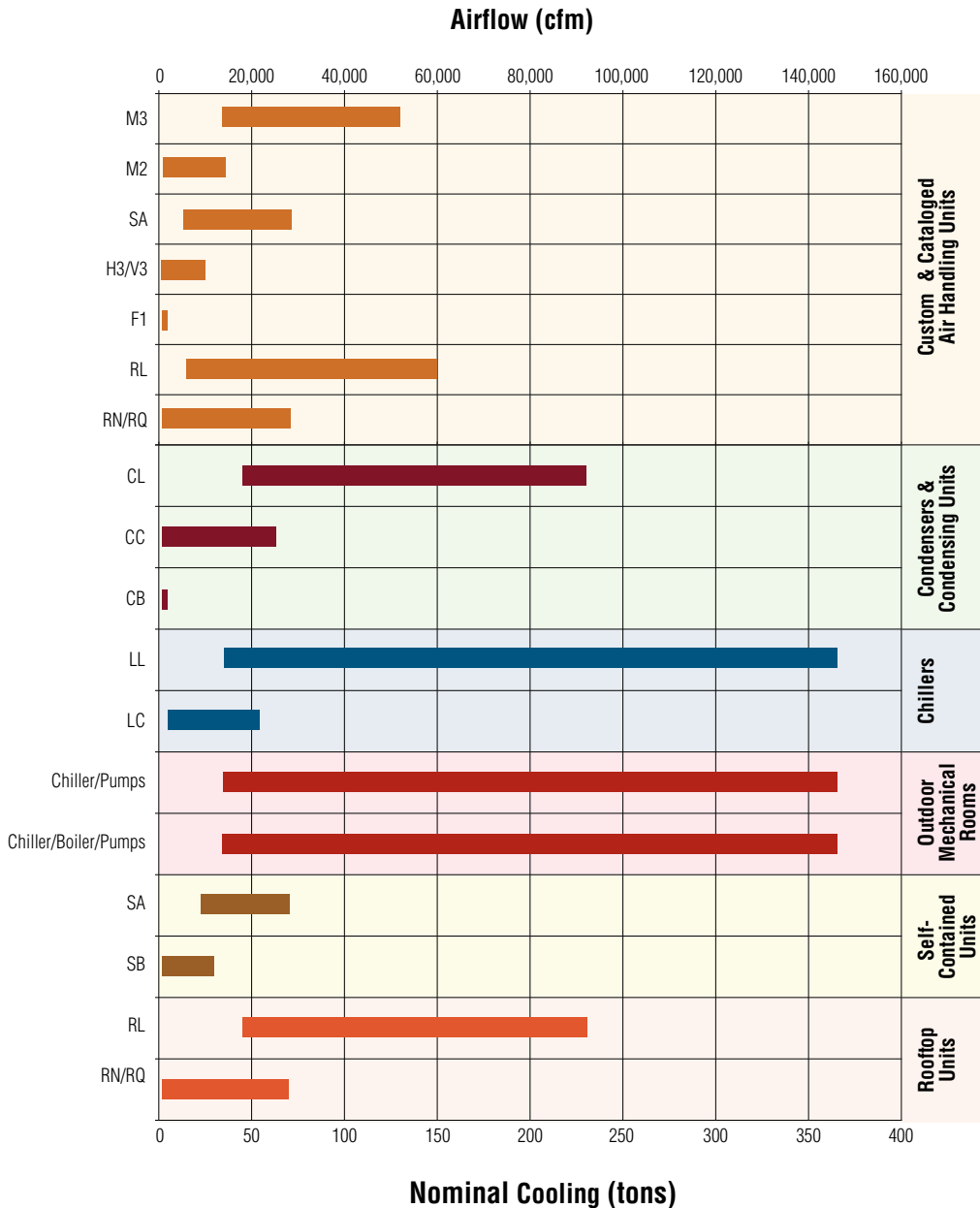
Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2
RN-060-**-BA	615	240-760	High	Air-Cooled	Variable or Fixed Capacity	No					
RN-060-**-BB	630	240-760		Air-Cooled 6 Row							
RN-060-**-BJ	735	240-760		Water-Cooled							
RN-060-**-BK	760	240-760		Water-Cooled 6 Row							
RN-060-**-B7	747	NA		Geothermal Heat Pump							
RN-060-**-BA	921	760+		Air-Cooled		Yes					
RN-060-**-BB	941	760+		Air-Cooled 6 Row							
RN-060-**-BJ	985	760+		Water-Cooled							
RN-060-**-BK	1012	760+		Water-Cooled 6 Row							
RN-060-**-B7	998	760+		Geothermal Heat Pump							

Model	Net Cap (MBH)	Size Cat (MBH)	Efficiency	Configuration	Compressor	AAONAIRE Energy Recovery	ASHRAE 90.1	Energy Star	ASHRAE 189	CEE TIER 1	CEE TIER 2
RN-070-**-BA	769	760+	High	Air-Cooled	Variable or Fixed Capacity	No					
RN-070-**-BJ	860	760+		Water-Cooled							
RN-070-**-B7	877	NA		Geothermal Heat Pump							
RN-070-**-BA	1020	760+		Air-Cooled		Yes					
RN-070-**-BJ	1105	760+		Water-Cooled							
RN-070-**-B7	1092	NA		Geothermal Heat Pump							

AAON manufactures other high efficiency products including condensers and condensing units, chillers, air handling units, self-contained units and more! Contact your local AAON sales representative to learn about more AAON heating and cooling solutions.

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AAON QUICK SELECTION



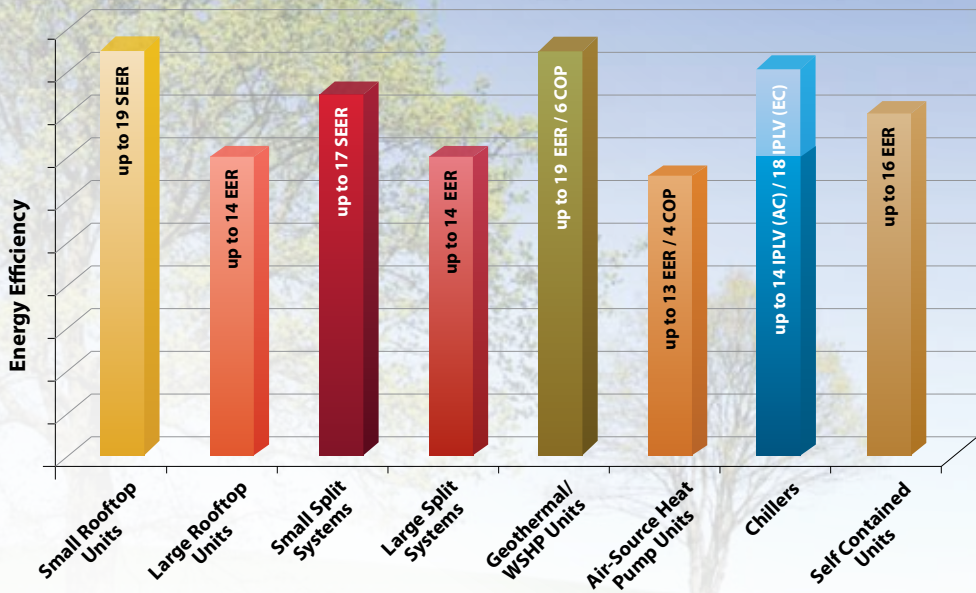
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We asked customers what they looked for in commercial heating and cooling equipment. They told us:

*Reliability, Quality,
Durability, Serviceability*

So, we made sure we had all of these covered... and added one more:

High Efficiency



Contact your local AAON representative to learn more about AAON products and discover the many heating and cooling solutions AAON can provide.



Defining Quality. Building Comfort.
www.aaon.com

(AC) = Air Cooled
(EC) = Evaporative Cooled