

TECHNICAL SPECIFICATIONS

Q95RD Series

**Single Packaged Heat Pump,
Single Phase**

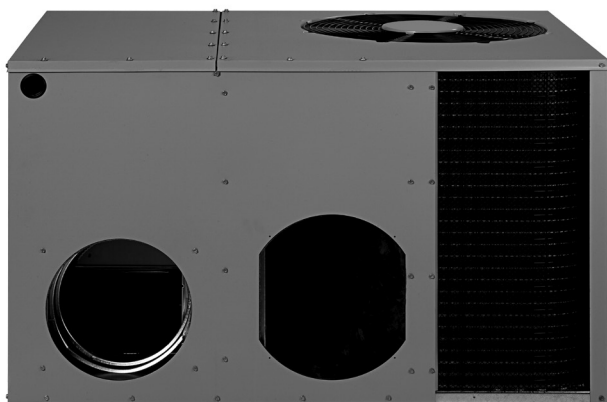
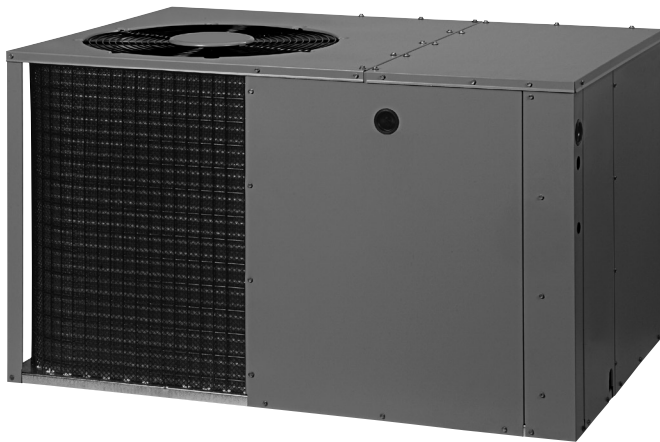
13.4 SEER2, 6.7 HSPF2

2 thru 5 Ton Units

Cooling: 23,600 to 55,500 Btuh

Heating: 23,800 to 58,500 Btuh

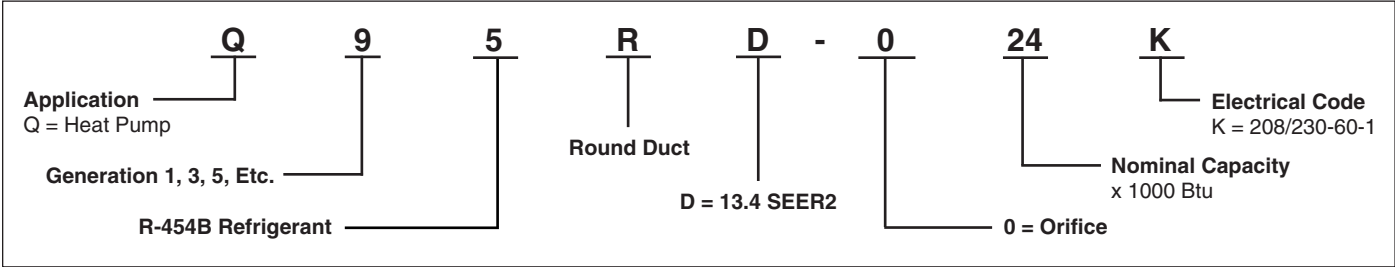
The Q95 Series single packaged heat pumps are high efficiency self contained cooling and heating units that can be installed on a slab or on a roof. Units are ETL and ETLc listed.



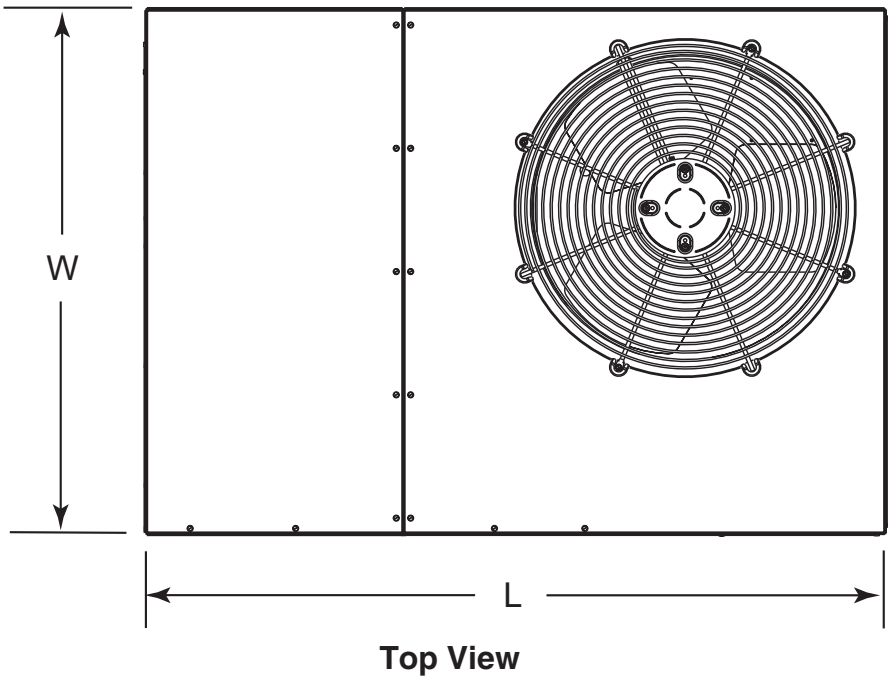
FEATURES and BENEFITS

- **Energy-efficient R-454B Refrigerant**
- **First in Industry Patented Hot Gas Defrost:** Ensures complete, worry-free defrost.
- **Quality Compressor:** State of the art scroll compressor is standard on all models.
- **Hi/Low Pressure Switches:** Ensure long compressor life.
- **All Aluminum Coils:** Provides high corrosion resistance, lower refrigerant volume.
- **Designed Using Galvanized Steel:** With a polyester urethane coat finish. The finish passes 950 hours of salt spray per ASTM Std. B117.
- **Compact Footprint and Profile:** Make the Q95 Series easy to transport and install.
- **0" Clearance:** To combustibles on duct side of the unit allows for installations in tight areas.
- **Wire Guard Powder Coated and Plastic Mesh Hail Guard:** A guard that will never rust and protects the unit's coil from being damaged.
- **Raised Base Pan:** Allows water to drain away from the unit.
- **Easy Compressor and Control Access:** Designed to make servicing easier for the contractor, access panels are provided to all controls and the compressor from the side of the unit.
- **Easy Access:** To the evaporator coil and blower assembly for cleaning and general maintenance.
- **Removable Top Grille Assembly:** Allows ease of service to the fan motor.
- **Five Minute Restart Time Delay:** When the units shuts down, a five minute delay keeps the unit from restarting, eliminating the highest cause of compressor failure.
- **Liquid Line Filter Drier:** Factory installed at a convenient location for service.
- **Accessible Service Valves:** Simplify servicing of the refrigeration system.
- **Suction Accumulator:** Provides protection from liquid flood back and future compressor failures.
- **Low Voltage Transformer:** Includes 3 Amp fuse to protect low voltage circuit.
- **Drain Trap Included:** Design optimizes drainage capabilities.
- **Optional Electric Heat:** Field installed 5 – 20 KW.

MODEL IDENTIFICATION CODE



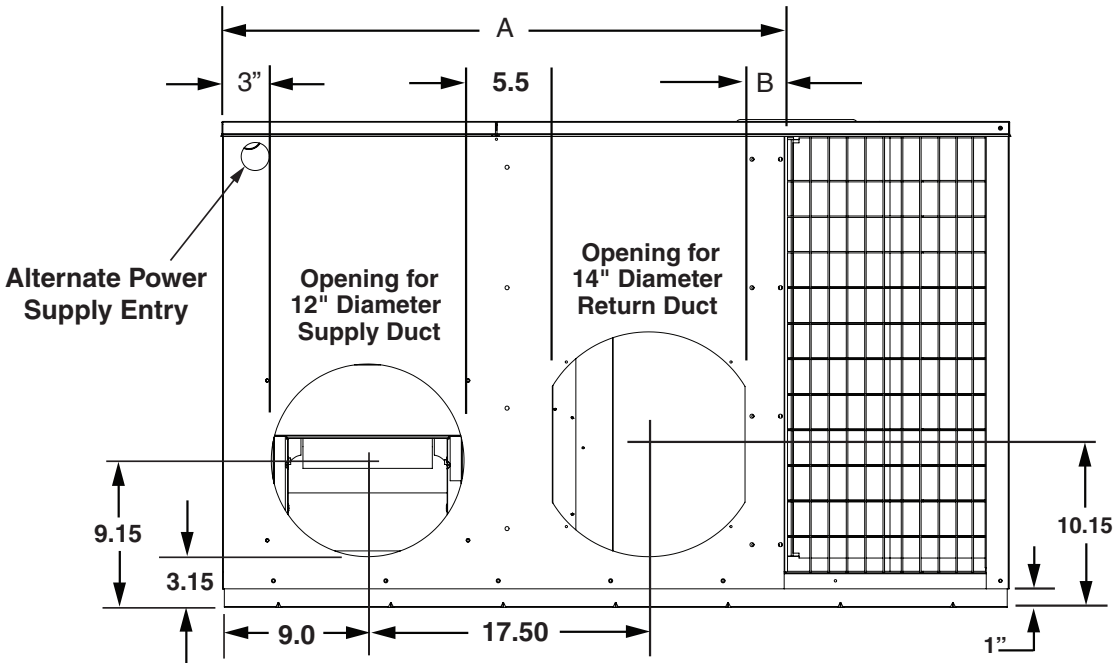
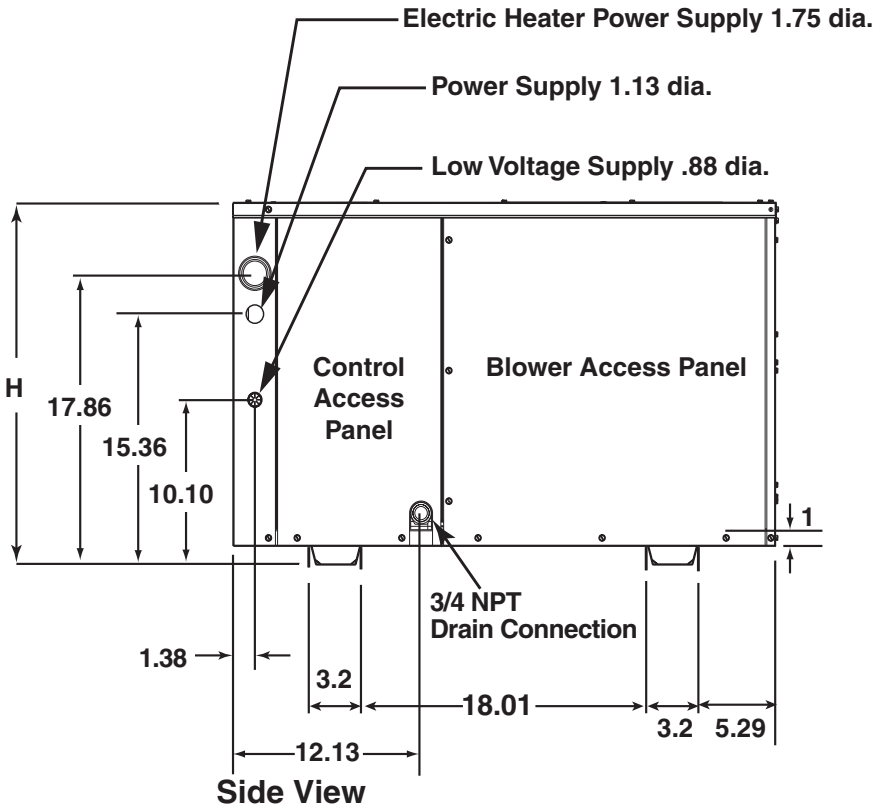
DIMENSIONS (all in lbs. and inches)



Model Number Q95RD	Shipping Weight	(L) Length	(W) Width	(H) Height
024K	280	49	35	30.2
030K	281	49	35	30.2
036K	300	49	35	30.2
042K	348	63	35	38.2
048K	370	63	35	38.2
060K	382	63	35	38.2

DIMENSIONS Continued (all in inches)

Model Number Q95RD-	Return Diameter	Supply Diameter
024K	14	12
030K	14	12
036K	14	12
042K	14	12
048K	14	12
060K	14	12



Back (Duct) View (2-5 Ton)

PHYSICAL SPECIFICATIONS

Q95RD Models

Model No. Q95RD		024K	030K	036K	042K	048K	060K
Performance Data	Cooling Btu/h	23,600	28,600	34,200	41,000	46,000	55,500
	SEER2	13.4	13.4	13.4	13.4	13.4	13.4
	EER2-A	10.6	10.6	10.6	10.6	10.6	10.6
	Heating Btu/h	23,800	29,400	32,800	40,000	46,000	58,500
	HSPF2	6.7	6.7	6.7	6.7	6.7	6.7
	Sound Ratings Cooling	75.6	74.2	76.7	76.9	75.3	75.4
	Sound Ratings Heating	76.5	75.5	77.3	79.1	76.2	76.5
Electrical Data	Volts-Cycles-Phase (1)	60 Hz					
	Operating Voltage Range	187 - 253					
	Delay Fuse - Maximum (2)	25	30	35	45	50	60
	Minimum Circuit Ampacity	16.1	20.5	23.7	29.4	31.0	39.0
Compressor Data	LRA	63.0	67.0	82.5	95.0	102.0	148.0
Fan Motor	HP	1/8	1/8	1/4	1/4	1/4	1/2
Blower Motor	HP	1/2	1/2	3/4	3/4	3/4	1
R410A Refrigerant Charge	Oz.	61.8	64.0	62.4	67.2	92.0	92.0
Approximate Weight (lbs.)	Shipping	280	281	300	348	370	382

(1) Operating Voltage Range: 187v min. - 253v max. Amperage and wire size based on refrigeration system only. See electrical data tables for supplemental electric heaters.

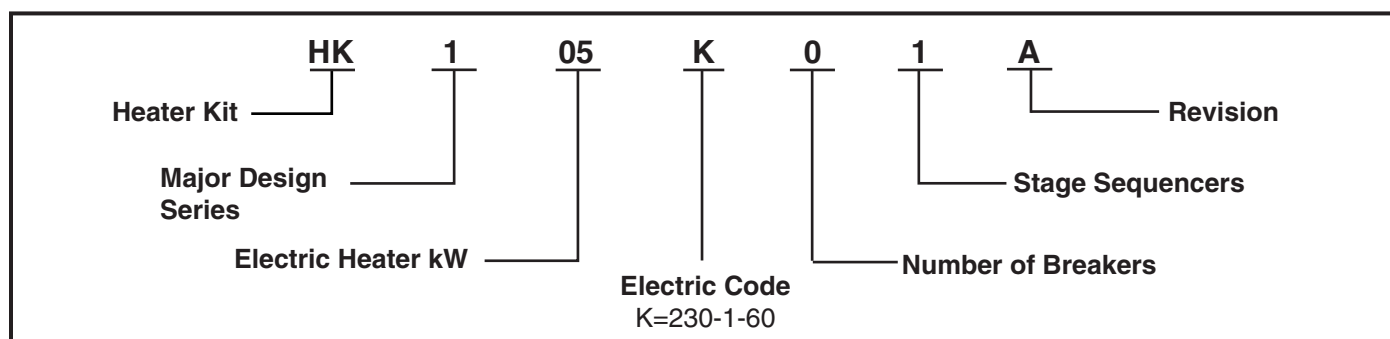
Rated for 10,000 ft maximum elevation.

ELECTRICAL DATA

Model (*)Q95RD, Single Phase, 208/230V~									
Model	Heater kW	Single Circuit		Multiple Circuit					
		MCA	MOP	Circuit A (Compressor, Blower & Fan)		Circuit B (Heater)		Circuit C (Heater)	
				MCA	MOP	MCA	MOP	MCA	MOP
(*)Q95RD-024K	0	16.1	25						
	5	37.8/40.1	40/45						
	8	50.4/54	60/60						
	10	59.4/64	60/70	16.1/16.1	25/25	43.3/47.9	45/50		
	15	81.1/88	90/90	37.8/40.1	40/45	43.3/47.9	45/50		
(*)Q95RD-030K	0	20.5	30						
	5	42.2/44.5	50/50						
	8	54.8/58.4	60/60						
	10	63.8/68.4	70/70	20.5/20.5	30/30	43.3/47.9	45/50		
	15	85.5/92.4	90/100	42.2/44.5	50/50	43.3/47.9	45/50		
(*)Q95RD-036K	0	23.7	35						
	5	45.3/47.6	50/50						
	8	58/61.6	60/70	23.7/23.7	35/35	34.3/37.9	35/40		
	10	67/71.6	70/80	23.7/23.7	35/35	43.3/47.9	45/50		
	15	88.7/95.5	90/100	45.3/47.6	50/50	43.3/47.9	45/50		
(*)Q95RD-042K	0	29.4	45						
	5	51.1/53.4	60/60						
	8	63.7/67.4	70/70	29.4/29.4	45/45	34.3/37.9	35/40		
	10	72.8/77.3	80/80	29.4/29.4	45/45	43.3/47.9	45/50		
	15	94.4/101.3	100/110	51.1/53.4	60/60	43.3/47.9	45/50		
	20	116.1/125.3	125/150	29.4/29.4	45/45	43.3/47.9	45/50	43.3/47.9	45/50
(*)Q95RD-048K	0	31.0	50						
	5	52.7/55	60/60	31.0/31.0	50/50	21.7/24	25/25		
	8	65.3/69	70/80	31.0/31.0	50/50	34.3/37.9	35/40		
	10	74.4/78.9	80/80	31.0/31.0	50/50	43.3/47.9	45/50		
	15	96/102.9	100/110	31.0/31.0	50/50	43.3/47.9	45/50	21.7/24	25/25
	20	117.7/126.9	125/150	31.0/31.0	50/50	43.3/47.9	45/50	43.3/47.9	45/50
(*)Q95RD-060K	0	39.0	60						
	5	60.6/62.9	70/80	39.0/39.0	60/60	21.7/24	25/25		
	8	73.3/76.9	80/90	39.0/39.0	60/60	34.3/37.9	35/40		
	10	82.3/86.9	90/90	39.0/39.0	60/60	43.3/47.9	45/50		
	15	104/110.8	110/125	39.0/39.0	60/60	43.3/47.9	45/50	21.7/24	25/25
	20	125.6/134.8	150/150	39.0/39.0	60/60	43.3/47.9	45/50	43.3/47.9	45/50

Table 4. (*)Q95RD, Single Phase

HEATER KIT MODEL IDENTIFICATION CODE



Heater Kit Cross Reference for Model (*)Q94RD and (*)Q95RD				
Models	Tonnage and Phase	Nominal KW	Heater Kit Model	Heater Kit Part Number
(*)Q94RD-024K (*)Q95RD-024K	2 Ton Single Phase	5	HK1-05K-01A	1049196A
		8	HK1-08K-01A	1049197A
		10	HK1-10K-01A	1049198A
		15	HK1-15K-01A	1049199A
(*)Q94RD-030K (*)Q95RD-030K	2.5 Ton Single Phase	5	HK1-05K-01A	1049196A
		8	HK1-08K-01A	1049197A
		10	HK1-10K-01A	1049198A
		15	HK1-15K-01A	1049199A
(*)Q94RD-036K (*)Q95RD-036K	3 Ton Single Phase	5	HK1-05K-01A	1049196A
		8	HK1-08K-01A	1049197A
		10	HK1-10K-01A	1049198A
		15	HK1-15K-01A	1049199A
(*)Q94RD-042K (*)Q95RD-042K	3.5 Ton Single Phase	5	HK1-05K-01A	1049196A
		8	HK1-08K-01A	1049197A
		10	HK1-10K-01A	1049198A
		15	HK1-15K-01A	1049199A
		20	HK1-20K-21A	1049201A
(*)Q94RD-048K (*)Q95RD-048K	4 Ton Single Phase	5	HK1-05K-01A	1049196A
		8	HK1-08K-01A	1049197A
		10	HK1-10K-01A	1049198A
		15	HK1-15K-21A	1049200A
		20	HK1-20K-21A	1049201A
(*)Q94RD-060K (*)Q95RD-060K	5 Ton Single Phase	5	HK1-05K-01A	1049196A
		8	HK1-08K-01A	1049197A
		10	HK1-10K-01A	1049198A
		15	HK1-15K-21A	1049200A
		20	HK1-20K-21A	1049201A

Table 5. (*)Q94RD and (*)Q95RD Single Phase

ACCESSORIES

Description	Part Number
4-Pole single circuit adaptor	913350
Circuit Breaker Single Phase (2-pole)	913554
Duct collars - 12"	250101R
Duct collars - 14"	250102R
High Wind Kit	1013934

AIR FLOW DATA

HEAT RISE DATA (Based on Nominal 10kw Electric Heat Kit)																	
Q95 RD Unit	BLOWER SETTING																
		0.1		0.2		0.3		0.4		0.5		0.6		0.7		0.8	
		CFM	HEAT RISE	CFM	HEAT RISE	CFM	HEAT RISE	CFM	HEAT RISE	CFM	HEAT RISE	CFM	HEAT RISE	CFM	HEAT RISE	CFM	HEAT RISE
24K	Tap T1	1,009	31	951	33	910	35	856	37	797	40	725	44	660	48	605	52
	Tap T2*	1,063	30	1,009	31	966	33	914	35	858	37	792	40	727	43	668	47
	Tap T3**	1,198	26	1,154	27	1,107	29	1,059	30	1,010	31	959	33	895	35	827	38
	Tap T4	1,290	24	1,242	25	1,197	26	1,150	27	1,102	29	1,049	30	1,003	31	939	34
	Tap T5	1,425	22	1,383	23	1,334	24	1,287	25	1,246	25	1,194	26	1,149	27	1,092	29
30K	Tap T1	1,009	31	951	33	910	35	856	37	797	40	725	44	660	48	605	52
	Tap T2**	1,146	28	1,102	29	1,049	30	1,004	31	955	33	898	35	829	38	761	42
	Tap T3*	1,290	24	1,242	25	1,197	26	1,150	27	1,102	29	1,049	30	1,003	31	939	34
	Tap T4	1,397	23	1,353	23	1,306	24	1,262	25	1,213	26	1,168	27	1,120	28	1,060	30
	Tap T5	1,546	20	1,505	21	1,467	22	1,417	22	1,366	23	1,320	24	1,272	25	1,223	26
36K	Tap T1	1,146	28	1,107	29	1,056	30	1,004	31	960	33	910	35	842	38	782	40
	Tap T2**	1,269	25	1,232	26	1,197	26	1,146	28	1,098	29	1,056	30	993	32	932	34
	Tap T3	1,400	23	1,363	23	1,316	24	1,276	25	1,229	26	1,191	27	1,142	28	1,087	29
	Tap T3*	1,464	22	1,425	22	1,380	23	1,341	24	1,296	24	1,256	25	1,209	26	1,158	27
	Tap T5	1,612	20	1,571	20	1,530	21	1,492	21	1,453	22	1,409	22	1,364	23	1,322	24
42K	Tap T1	1,384	23	1,343	24	1,308	24	1,268	25	1,216	26	1,183	27	1,137	28	1,091	29
	Tap T2*	1,568	20	1,528	21	1,499	21	1,449	22	1,415	22	1,379	23	1,340	24	1,292	24
	Tap T3**	1,730	18	1,698	19	1,663	19	1,620	20	1,575	20	1,541	21	1,502	21	1,458	22
	Tap T4	1,897	17	1,861	17	1,837	17	1,796	18	1,756	18	1,718	18	1,673	19	1,631	19
	Tap T5	2,094	15	2,059	15	2,029	16	1,993	16	1,961	16	1,922	16	1,878	17	1,829	17
48K	Tap T1	1,474	21	1,417	22	1,379	23	1,344	24	1,304	24	1,266	25	1,230	26	1,184	27
	Tap T2**	1,590	20	1,559	20	1,519	21	1,467	22	1,439	22	1,396	23	1,360	23	1,320	24
	Tap T3	1,749	18	1,711	18	1,665	19	1,633	19	1,589	20	1,551	20	1,514	21	1,476	21
	Tap T2*	1,913	17	1,873	17	1,835	17	1,802	18	1,760	18	1,718	18	1,688	19	1,643	19
	Tap T5	2,097	15	2,052	15	2,016	16	1,980	16	1,939	16	1,894	17	1,856	17	1,814	17
60K	Tap T1	1,455	22	1,412	22	1,362	23	1,323	24	1,277	25	1,238	26	1,188	27	1,160	27
	Tap T2**	1,668	19	1,627	19	1,599	20	1,558	20	1,521	21	1,478	21	1,444	22	1,405	22
	Tap T3	1,854	17	1,809	17	1,783	18	1,745	18	1,707	19	1,667	19	1,629	19	1,593	20
	Tap T2*	2,008	16	1,976	16	1,939	16	1,904	17	1,875	17	1,833	17	1,801	18	1,760	18
	Tap T5	2,174	15	2,133	15	2,101	15	2,066	15	2,038	16	2,002	16	1,969	16	1,932	16

* Denotes factory set COOL speed

** Denotes factory set electric HEAT speed

Temperature rises shaded gray are for reference only. These conditions are not recommended.

Heat rise

$Btu/h = CFM \times \Delta T \times 1.08$

$\Delta T = (Btu/h) / (CFM \times 1.08)$

Conversion	
KW/h to Btu/h	3412.1
KW/h	Btu/h
5	17061
8	27297
10	34121
15	51182
20	68243

HEAT PUMP COOLING EXPANDED RATINGS

T.C. Total Cooling Capacity
S.C. Sensible Cooling Capacity
K.W. Total Kilowatts

Q95RD-024K

	O.D.T.	I.W.B.	65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
720	80	62	25.4	21.3	1.36	24.4	20.9	1.52	23.2	20.4	1.69	22.0	20.0	1.88	20.5	19.3	2.08	19.1	18.7	2.33
	80	67	26.9	17.4	1.36	26.3	17.4	1.52	25.5	17.2	1.70	24.1	16.7	1.89	22.6	16.0	2.11	21.0	15.5	2.35
	80	72	28.2	13.9	1.37	26.8	13.3	1.54	26.4	13.2	1.72	26.0	13.3	1.93	24.9	12.9	2.15	23.4	12.3	2.40
	75	62	25.3	18.2	1.36	24.3	17.8	1.52	23.1	17.3	1.69	21.9	16.8	1.88	20.4	16.3	2.09	19.0	15.6	2.33
	75	67	25.8	14.0	1.36	26.0	14.3	1.53	25.3	14.1	1.70	24.0	13.5	1.89	22.5	12.9	2.11	20.9	12.3	2.35
820	80	62	26.0	22.5	1.37	25.0	22.2	1.53	23.7	21.7	1.70	22.4	21.2	1.89	21.0	20.5	2.10	19.6	19.6	2.34
	80	67	27.3	17.9	1.37	26.8	18.1	1.53	25.9	18.1	1.71	24.5	17.6	1.91	23.0	17.0	2.12	21.3	16.5	2.36
	80	72	28.4	14.1	1.38	26.9	13.4	1.55	26.6	13.5	1.73	26.4	13.7	1.94	25.3	13.4	2.16	23.7	12.9	2.41
	75	62	25.9	19.1	1.37	24.9	18.8	1.53	23.6	18.2	1.70	22.3	17.9	1.89	20.8	17.3	2.10	19.3	16.6	2.34
	75	67	26.0	14.1	1.37	26.4	14.7	1.54	25.7	14.6	1.71	24.4	14.1	1.91	22.9	13.5	2.12	21.2	12.8	2.37
920	80	62	26.5	23.7	1.38	25.4	23.4	1.54	24.2	23.0	1.72	22.8	22.3	1.90	21.5	21.4	2.12	20.2	20.2	2.36
	80	67	27.6	18.4	1.38	27.2	18.8	1.55	26.3	19.0	1.73	24.9	18.5	1.92	23.3	17.8	2.14	21.6	17.3	2.38
	80	72	28.5	14.2	1.39	27.0	13.5	1.57	26.8	13.6	1.75	26.6	14.0	1.95	25.6	13.9	2.18	24.1	13.4	2.43
	75	62	26.3	20.0	1.38	25.3	19.7	1.54	24.0	19.1	1.72	22.6	18.8	1.90	21.1	18.2	2.12	19.5	17.5	2.36
	75	67	26.0	14.2	1.39	26.7	15.1	1.55	26.1	15.1	1.73	24.8	14.7	1.92	23.2	14.0	2.14	21.5	13.4	2.38

Q95RD-030K

	O.D.T.	I.W.B.	65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
975	80	62	30.9	26.6	1.70	29.6	26.1	1.89	28.0	25.4	2.09	26.2	24.8	2.31	24.4	23.8	2.57	22.7	22.7	2.87
	80	67	32.5	21.2	1.71	31.9	21.6	1.91	30.5	21.3	2.11	28.8	20.6	2.34	26.9	19.7	2.61	24.8	19.0	2.92
	80	72	33.8	16.8	1.73	32.0	16.0	1.92	31.9	16.1	2.14	31.2	16.2	2.38	29.7	15.6	2.66	27.6	14.9	2.99
	75	62	30.7	22.6	1.70	29.4	22.1	1.89	27.8	21.3	2.09	26.0	20.8	2.31	24.2	20.0	2.57	22.3	19.1	2.87
	75	67	31.2	17.1	1.70	31.5	17.5	1.91	30.4	17.2	2.11	28.6	16.4	2.34	26.7	15.6	2.61	24.6	14.8	2.92
1075	80	62	31.4	27.7	1.71	30.1	27.3	1.90	28.4	26.7	2.10	26.6	25.9	2.32	24.9	24.6	2.58	23.3	23.3	2.89
	80	67	32.8	21.7	1.72	32.3	22.3	1.92	31.1	22.1	2.13	29.2	21.4	2.35	27.2	20.7	2.62	25.1	20.1	2.93
	80	72	34.0	17.0	1.73	32.2	16.1	1.93	32.1	16.3	2.15	31.6	16.6	2.39	30.0	16.2	2.68	28.0	15.5	3.01
	75	62	31.2	23.5	1.71	29.9	23.0	1.90	28.2	22.3	2.10	26.4	21.7	2.33	24.5	20.9	2.58	22.6	20.0	2.88
	75	67	31.4	17.2	1.71	31.9	18.0	1.92	30.7	17.7	2.13	29.0	17.0	2.36	27.0	16.2	2.62	24.9	15.4	2.94
1175	80	62	31.9	28.8	1.72	30.5	28.5	1.91	28.8	27.8	2.12	27.0	26.7	2.34	25.5	25.5	2.60	23.8	23.8	2.91
	80	67	33.1	22.2	1.73	32.7	23.0	1.93	31.5	22.9	2.14	29.5	22.3	2.37	27.5	21.6	2.63	25.3	20.9	2.95
	80	72	34.1	17.1	1.75	32.2	16.2	1.94	32.2	16.6	2.16	31.8	16.9	2.41	30.3	16.7	2.69	28.2	15.9	3.02
	75	62	31.6	24.3	1.72	30.3	23.9	1.92	28.5	23.2	2.12	26.7	22.6	2.34	24.8	21.8	2.60	22.8	20.9	2.90
	75	67	31.5	17.4	1.72	32.2	18.3	1.93	31.1	18.2	2.14	29.3	17.5	2.37	27.3	16.6	2.64	25.1	16.0	2.95

Q95RD-036K

	O.D.T.	I.W.B.	65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1195	80	62	38.2	34.7	2.01	36.5	34.2	2.24	34.5	33.2	2.48	32.5	32.0	2.72	30.4	29.9	2.99	28.4	28.2	3.29
	80	67	41.7	28.6	2.02	40.2	27.9	2.27	38.2	27.2	2.51	35.9	26.7	2.76	33.4	26.0	3.03	30.1	24.4	3.31
	80	72	45.4	23.0	2.05	43.7	22.2	2.32	41.7	21.3	2.58	39.4	20.3	2.84	36.8	19.2	3.11	34.5	18.7	3.40
	75	62	38.2	30.0	2.01	36.4	28.7	2.25	34.6	28.0	2.48	32.2	26.7	2.72	29.6	25.6	2.98	27.3	24.5	3.28
	75	67	41.4	23.2	2.02	39.9	22.5	2.27	38.0	21.6	2.51	35.7	20.7	2.76	33.0	19.2	3.02	29.9	18.5	3.31
1295	80	62	38.6	34.5	2.02	37.0	35.4	2.26	35.1	34.5	2.50	33.1	32.4	2.74	30.9	30.6	3.01	29.0	29.0	3.32
	80	67	42.2	29.6	2.04	40.6	28.9	2.28	38.6	28.2	2.53	36.4	27.8	2.78	33.5	26.8	3.05	30.5	25.5	3.33
	80	72	45.8	23.3	2.07	44.1	22.6	2.33	42.0	21.7	2.60	39.7	20.7	2.86	37.0	19.6	3.13	34.9	19.4	3.42
	75	62	38.6	30.6	2.03	36.9	29.7	2.26	34.7	28.9	2.50	32.5	27.8	2.74	29.9	26.6	3.00	27.6	25.5	3.30
	75	67	42.0	23.8	2.04	40.5	23.1	2.28	38.4	22.2	2.53	36.1	21.3	2.78	33.3	19.7	3.04	30.3	19.4	3.33
1395	80	62	39.1	36.7	2.04	37.5	36.7	2.28	35.6	34.9	2.52	33.7	33.0	2.76	31.5	31.4	3.03	29.5	29.5	3.34
	80	67	42.6	30.6	2.05	40.9	29.8	2.30	39.0	29.2	2.54	36.6	28.7	2.80	33.7	27.8	3.07	30.6	26.5	3.35
	80	72	46.1	23.7	2.09	44.4	23.0	2.35	42.3	22.1	2.61	39.9	21.1	2.88	37.2	19.9	3.15	35.1	19.9	3.44
	75	62	39.0	31.6	2.05	37.1	30.9	2.28	35.0	29.9	2.51	32.7	28.8	2.76	30.1	27.6	3.02	27.9	26.4	3.32
	75	67	42.4	24.4	2.06	40.7	23.7	2.30	38.7	22.9	2.54	36.4	21.9	2.80	33.5	20.2	3.06	30.2	19.7	3.35

HEAT PUMP COOLING EXPANDED RATINGS (CONTINUED)

Q95RD-042K

	O.D.T	I.W.B	65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1090	80	62	42.8	34.8	2.48	40.9	33.8	2.81	38.7	32.7	3.14	36.3	31.8	3.50	34.0	30.7	3.90	31.5	29.5	4.34
	80	67	46.7	29.6	2.52	45.1	28.9	2.86	43.0	28.0	3.20	40.5	26.9	3.57	37.5	25.6	3.95	34.7	24.4	4.39
	80	72	49.5	24.0	2.57	47.3	23.1	2.93	46.2	22.6	3.30	45.1	22.2	3.70	42.5	21.1	4.10	39.5	19.9	4.51
	75	62	42.5	29.9	2.48	40.6	28.9	2.81	38.4	27.8	3.14	36.1	26.8	3.50	33.8	25.6	3.90	31.3	24.5	4.34
	75	67	46.1	24.6	2.52	44.6	23.9	2.86	42.6	23.0	3.20	40.2	22.0	3.57	37.2	20.6	3.95	34.3	19.4	4.39
1240	80	62	43.9	36.9	2.52	41.9	35.9	2.85	39.7	35.0	3.18	37.1	33.8	3.54	34.7	32.8	3.94	32.2	31.3	4.38
	80	67	47.9	31.0	2.55	46.3	30.5	2.88	44.0	29.5	3.24	41.4	28.3	3.61	38.3	27.0	3.99	35.3	25.8	4.43
	80	72	50.0	24.5	2.60	47.8	23.4	2.97	46.8	23.1	3.34	46.0	23.0	3.72	43.4	22.1	4.14	40.2	20.8	4.55
	75	62	43.7	31.5	2.52	41.6	30.4	2.85	39.3	29.4	3.18	36.9	28.3	3.54	34.4	27.2	3.94	31.9	26.0	4.38
	75	67	47.0	25.4	2.55	45.8	25.0	2.88	43.7	24.0	3.23	41.1	22.8	3.61	38.2	21.6	4.00	35.0	20.2	4.43
1390	80	62	44.8	38.8	2.56	42.7	38.0	2.89	40.4	36.9	3.23	37.7	35.8	3.58	35.3	34.3	3.98	32.9	32.9	4.43
	80	67	48.7	32.2	2.58	47.2	31.8	2.92	44.9	30.9	3.26	42.2	29.9	3.63	38.9	28.3	4.04	35.8	27.1	4.47
	80	72	50.4	24.8	2.63	48.1	23.7	3.00	47.3	23.6	3.37	46.7	23.7	3.74	44.4	22.9	4.14	40.9	21.5	4.60
	75	62	44.7	33.0	2.55	42.4	31.8	2.89	40.1	30.8	3.23	37.5	29.8	3.58	35.1	28.4	3.99	32.4	27.1	4.43
	75	67	47.7	26.1	2.58	46.7	25.8	2.92	44.6	24.9	3.26	41.8	23.7	3.64	38.6	22.3	4.04	35.4	21.0	4.47

Q95RD-048K

	O.D.T	I.W.B	65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1470	80	62	52.9	44.4	2.90	50.2	43.8	3.22	47.0	42.0	3.54	43.6	39.4	3.88	40.1	38.9	4.24	36.8	36.4	4.66
	80	67	56.9	36.9	2.90	54.6	36.1	3.24	51.5	34.8	3.56	48.1	33.2	3.91	44.6	32.1	4.29	40.9	30.6	4.71
	80	72	56.8	27.4	2.90	53.7	25.8	3.23	53.1	25.8	3.56	51.7	25.7	3.91	48.7	24.8	4.30	45.2	23.4	4.74
	75	62	52.5	37.7	2.90	49.7	36.7	3.23	46.6	35.3	3.55	43.2	33.7	3.88	39.6	32.0	4.24	36.0	30.5	4.65
	75	67	55.8	30.0	2.91	54.1	29.2	3.24	51.0	28.0	3.57	47.6	26.4	3.91	44.1	24.9	4.29	40.4	23.6	4.71
1620	80	62	53.8	46.3	2.94	50.8	45.9	3.27	47.6	44.1	3.59	44.2	42.6	3.93	40.8	40.1	4.29	37.6	37.6	4.71
	80	67	57.7	38.1	2.94	55.3	37.5	3.28	52.1	36.1	3.61	48.7	34.5	3.96	45.1	33.5	4.33	41.3	32.0	4.76
	80	72	56.8	27.5	2.94	53.7	25.9	3.28	53.2	26.0	3.61	52.2	26.3	3.95	49.2	25.5	4.35	45.7	24.2	4.79
	75	62	53.3	39.1	2.94	50.4	38.3	3.27	47.2	36.7	3.60	43.6	35.1	3.93	40.0	33.6	4.29	36.3	31.8	4.70
	75	67	56.3	30.5	2.95	54.5	30.0	3.28	51.6	28.7	3.61	48.2	27.3	3.96	44.6	25.8	4.34	40.9	24.3	4.76
1770	80	62	54.4	48.1	2.99	51.4	47.7	3.33	48.1	46.1	3.65	44.8	44.1	3.98	41.6	41.2	4.35	38.3	38.3	4.77
	80	67	58.3	39.3	2.99	56.0	38.7	3.33	52.7	37.5	3.66	49.1	36.1	4.01	45.5	34.8	4.39	41.6	33.4	4.82
	80	72	56.7	27.5	3.00	53.6	25.9	3.33	53.1	26.1	3.66	52.4	26.8	4.01	49.6	26.1	4.40	46.0	24.8	4.84
	75	62	53.9	40.5	3.00	51.0	39.6	3.33	47.6	38.2	3.65	44.0	36.6	3.98	40.3	35.0	4.35	36.6	32.6	4.76
	75	67	56.5	30.8	3.00	55.2	30.7	3.33	52.2	29.5	3.66	48.7	28.0	4.01	44.9	26.5	4.39	41.2	25.0	4.82

Q95RD-060K

	O.D.T	I.W.B	65°F			75°F			85°F			95°F			105°F			115°F		
CFM	E.D.B.	E.W.B.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.	T.C.	S.C.	K.W.
1500	80	62	59.2	48.1	3.32	56.3	47.9	3.75	53.2	46.5	4.16	49.9	45.1	4.58	46.6	43.5	5.06	43.3	41.7	5.62
	80	67	63.2	40.2	3.34	61.3	39.8	3.78	58.3	38.6	4.20	55.0	37.0	4.64	51.1	34.7	5.12	47.3	34.2	5.68
	80	72	50.3	24.0	3.22	55.2	26.3	3.71	58.4	28.1	4.18	58.4	28.9	4.66	55.8	28.0	5.17	52.0	26.7	5.74
	75	62	59.0	41.3	3.33	56.1	40.6	3.76	52.9	39.1	4.16	49.6	37.6	4.59	46.4	36.1	5.06	42.9	34.4	5.62
	75	67	61.7	32.8	3.33	60.8	32.7	3.78	57.9	31.4	4.20	54.6	30.1	4.64	50.9	28.2	5.12	47.0	26.8	5.68
1700	80	62	60.4	50.6	3.40	57.4	50.9	3.83	54.2	49.5	4.24	50.8	47.3	4.67	47.6	46.1	5.15	44.2	43.4	5.71
	80	67	64.3	41.7	3.41	62.4	41.7	3.86	59.5	40.4	4.28	55.9	38.9	4.72	51.8	36.2	5.20	48.0	36.3	5.76
	80	72	50.1	23.9	3.29	55.1	26.2	3.78	58.4	28.2	4.25	58.9	29.5	4.73	56.6	29.1	5.25	52.7	27.7	5.82
	75	62	60.1	43.5	3.41	57.1	42.6	3.83	53.9	41.3	4.24	50.5	39.7	4.67	47.0	38.0	5.14	43.5	36.6	5.70
	75	67	62.3	33.4	3.41	61.8	33.7	3.86	59.0	32.6	4.28	55.7	31.2	4.72	51.6	29.2	5.21	47.6	28.1	5.76
1900	80	62	61.4	54.6	3.49	58.2	53.6	3.92	54.7	48.0	4.33	51.5	50.1	4.76	48.3	47.5	5.25	45.3	44.9	5.81
	80	67	64.8	42.7	3.50	63.3	43.5	3.95	60.2	42.4	4.37	56.6	40.7	4.81	52.6	39.8	5.30	48.4	38.1	5.85
	80	72	49.8	23.8	3.37	54.8	26.1	3.86	58.2	28.2	4.33	59.1	29.7	4.82	56.9	29.8	5.34	53.1	28.5	5.91
	75	62	61.0	44.9	3.49	58.0	44.8	3.92	54.6	43.2	4.33	50.9	41.6	4.76	47.8	40.6	5.24	44.0	38.6	5.79
	75	67	62.4	33.6	3.49	62.5	34.7	3.95	59.7	33.6	4.37	56.2	32.1	4.81	52.2	30.1	5.30	48.0	29.0	5.85

HEAT PUMP HEATING EXPANDED RATINGS

Q95RD-024K

OUTDOOR TEMPERATURE (Deg. F)																												
	Indoor T.	5			10			17			20			30			40			47			50			60		
CFM	Deg.F	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.
720	60	12.1	2.39	1.49	13.3	2.59	1.51	15.1	2.87	1.54	15.8	2.99	1.55	18.7	3.39	1.62	22.2	3.79	1.72	25.0	4.05	1.81	26.2	4.12	1.86	30.7	4.46	2.02
	70	12.2	2.13	1.68	13.4	2.32	1.69	15.1	2.56	1.73	15.9	2.67	1.75	19.0	3.02	1.84	22.4	3.30	1.98	25.2	3.45	2.14	26.2	3.47	2.22	30.0	3.65	2.41
	80	11.8	1.87	1.85	12.9	2.03	1.86	14.6	2.25	1.90	15.4	2.35	1.92	18.3	2.65	2.03	21.6	2.89	2.19	25.2	3.45	2.14	26.2	3.47	2.22	30.0	3.65	2.41
820	60	12.2	2.44	1.47	13.5	2.65	1.49	15.2	2.94	1.52	16.0	3.06	1.53	18.9	3.50	1.58	22.4	3.94	1.67	25.4	4.23	1.76	26.5	4.32	1.80	31.2	4.70	1.95
	70	12.3	2.17	1.67	13.5	2.37	1.67	15.3	2.63	1.70	16.1	2.75	1.72	19.2	3.11	1.80	22.6	3.42	1.94	25.4	3.57	2.09	26.5	3.59	2.16	30.3	3.82	2.33
	80	11.9	1.91	1.83	13.0	2.08	1.84	14.7	2.31	1.87	15.5	2.41	1.89	18.5	2.74	1.98	21.8	3.00	2.13	25.4	3.57	2.09	26.5	3.59	2.16	30.3	3.82	2.33
920	60	12.3	2.47	1.46	13.6	2.66	1.50	15.3	2.99	1.50	16.1	3.12	1.52	19.1	3.58	1.56	22.7	4.05	1.64	25.6	4.37	1.72	26.8	4.47	1.76	31.5	4.84	1.91
	70	12.4	2.18	1.67	13.6	2.41	1.66	15.4	2.68	1.69	16.2	2.80	1.70	19.3	3.18	1.78	22.8	3.49	1.91	25.5	3.64	2.06	26.6	3.66	2.13	30.5	3.93	2.28
	80	12.0	1.93	1.82	13.6	2.41	1.66	14.8	2.36	1.85	15.7	2.45	1.88	18.7	2.80	1.95	22.0	3.07	2.10	25.5	3.64	2.06	26.6	3.66	2.13	30.5	3.93	2.28

Q95RD-030K

		OUTDOOR TEMPERATURE (Deg. F)																										
	Indoor T.	5			10			17			20			30			40			47			50			60		
CFM	Deg.F	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.
975	60	13.8	2.32	1.75	15.4	2.55	1.78	17.6	2.84	1.81	18.6	2.98	1.83	22.0	3.39	1.90	26.3	3.81	2.03	30.1	4.24	2.09	31.6	4.33	2.14	37.2	4.60	2.37
	70	13.7	2.06	1.96	15.2	2.25	1.98	17.3	2.51	2.02	18.4	2.64	2.04	22.1	3.01	2.15	26.3	3.33	2.31	29.9	3.56	2.46	31.3	3.64	2.52	36.5	3.80	2.82
	80	12.9	1.79	2.12	14.3	1.96	2.14	16.4	2.20	2.19	17.4	2.30	2.22	21.0	2.63	2.34	25.2	2.91	2.53	28.6	3.05	2.74	29.9	3.08	2.85	35.6	3.27	3.19
1075	60	13.9	2.35	1.74	15.5	2.59	1.76	17.7	2.89	1.79	18.8	3.03	1.81	22.2	3.46	1.88	26.6	3.95	1.98	30.4	4.36	2.05	31.9	4.47	2.09	37.5	4.75	2.32
	70	13.8	2.08	1.94	15.3	2.28	1.96	17.4	2.55	2.00	18.5	2.68	2.02	22.2	3.07	2.12	26.5	3.41	2.28	30.0	3.66	2.41	31.4	3.71	2.48	36.7	3.90	2.76
	80	13.0	1.81	2.10	14.4	1.99	2.13	16.5	2.23	2.17	17.5	2.34	2.20	21.2	2.69	2.31	25.4	2.99	2.49	28.7	3.13	2.69	30.2	3.22	2.75	36.7	3.90	2.76
1175	60	14.0	2.38	1.72	15.5	2.61	1.75	17.8	2.93	1.78	18.8	3.08	1.80	22.3	3.53	1.86	26.9	4.07	1.94	30.7	4.47	2.02	32.1	4.57	2.06	37.8	4.86	2.28
	70	13.9	2.10	1.94	15.4	2.31	1.95	17.5	2.59	1.99	18.6	2.72	2.01	22.4	3.13	2.10	26.6	3.47	2.25	30.2	3.72	2.38	31.5	3.76	2.46	36.9	3.96	2.73
	80	13.1	1.83	2.10	14.5	2.01	2.12	16.6	2.25	2.16	17.6	2.37	2.18	21.4	2.74	2.29	25.5	3.04	2.46	28.9	3.20	2.65	30.4	3.29	2.70	35.9	3.41	3.09

Q95RD-036K

OUTDOOR TEMPERATURE (Deg. F)																												
	Indoor T.	5			10			17			20			30			40			47			50			60		
CFM	Deg.F	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.
1195	60	15.3	2.25	2.00	17.0	2.48	2.01	19.9	2.67	2.19	21.0	2.43	2.54	25.7	2.97	2.53	30.5	3.53	2.54	34.6	4.04	2.51	36.1	4.22	2.51	38.3	5.19	2.17
	70	14.3	1.94	2.16	16.0	2.16	2.18	19.0	2.48	2.25	20.2	2.52	2.35	24.6	2.73	2.64	29.4	3.12	2.76	33.4	3.68	2.66	34.7	3.92	2.60	39.2	4.69	2.45
	80	13.4	1.26	3.13	15.3	1.44	3.11	18.5	1.91	2.85	19.2	2.34	2.40	22.4	2.71	2.42	26.5	3.14	2.47	29.8	3.45	2.53	30.9	3.57	2.54	36.3	4.00	2.66
1295	60	15.4	2.24	2.01	17.1	2.48	2.02	20.0	2.65	2.21	21.2	2.43	2.56	25.7	2.95	2.55	30.6	3.51	2.55	34.6	4.03	2.52	36.2	4.20	2.52	38.6	5.35	2.12
	70	14.4	1.95	2.17	16.1	2.17	2.18	19.1	2.47	2.26	20.2	2.50	2.37	24.7	2.72	2.65	29.4	3.11	2.78	33.4	3.66	2.67	34.8	3.90	2.62	39.4	4.79	2.41
	80	13.5	1.25	3.15	15.4	1.44	3.14	18.6	1.90	2.87	19.3	2.35	2.41	22.5	2.74	2.41	26.7	3.17	2.46	29.9	3.50	2.51	31.3	3.66	2.51	36.5	4.08	2.63
1395	60	15.5	2.26	2.01	17.2	2.50	2.02	20.0	2.64	2.23	21.1	2.41	2.58	25.7	2.95	2.56	30.6	3.50	2.57	34.7	4.01	2.54	36.2	4.18	2.54	38.8	5.40	2.10
	70	14.5	1.96	2.17	16.2	2.17	2.19	19.1	2.46	2.28	20.3	2.49	2.39	24.7	2.71	2.67	29.5	3.09	2.79	33.5	3.65	2.69	34.9	3.89	2.63	39.6	4.86	2.39
	80	13.5	1.25	3.17	15.4	1.43	3.15	18.6	1.88	2.90	19.3	2.34	2.42	22.7	2.76	2.41	26.8	3.19	2.45	30.1	3.56	2.48	31.5	3.70	2.50	36.5	4.17	2.57

Q95RD-042K

OUTDOOR TEMPERATURE (Deg. F)																												
	Indoor T.	5			10			17			20			30			40			47			50			60		
CFM	Deg.F	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.
1090	60	21.0	2.31	2.66	23.0	2.53	2.67	25.9	2.79	2.72	27.3	2.90	2.76	32.6	3.24	2.95	39.0	3.68	3.11	44.1	3.87	3.34	46.1	3.93	3.44	54.3	4.10	3.88
	70	20.1	2.02	2.92	22.2	2.21	2.95	25.3	2.44	3.04	26.9	2.54	3.10	32.4	2.83	3.35	38.8	3.05	3.73	44.3	3.31	3.92	46.4	3.36	4.05	53.4	3.57	4.38
	80	20.1	2.02	2.92	22.2	2.21	2.95	24.3	2.12	3.36	25.9	2.22	3.43	31.4	2.47	3.72	37.6	2.67	4.14	42.9	2.92	4.31	44.9	2.94	4.48	53.4	3.57	4.38
1240	60	21.2	2.35	2.64	23.2	2.58	2.63	26.1	2.86	2.68	27.6	2.98	2.71	32.8	3.35	2.87	39.2	3.82	3.01	44.5	4.06	3.22	46.5	4.13	3.31	54.9	4.35	3.70
	70	20.3	2.05	2.90	22.4	2.25	2.92	25.6	2.50	2.99	27.1	2.61	3.04	32.7	2.93	3.27	39.2	3.26	3.53	44.7	3.46	3.79	46.7	3.50	3.92	54.0	3.77	4.20
	80	20.3	2.05	2.90	22.4	2.25	2.92	25.6	2.50	2.99	27.1	2.61	3.04	31.7	2.56	3.62	38.0	2.78	4.00	43.3	3.03	4.19	45.3	3.08	4.32	54.0	3.77	4.20
1390	60	21.3	2.36	2.65	23.3	2.61	2.62	26.3	2.91	2.65	27.7	3.03	2.68	33.1	3.43	2.82	39.6	3.94	2.95	44.8	4.19	3.13	46.9	4.28	3.22	55.4	4.53	3.58
	70	20.5	2.07	2.90	22.6	2.28	2.90	25.8	2.55	2.96	27.3	2.66	3.01	32.9	3.00	3.22	39.5	3.31	3.50	45.0	3.54	3.72	47.1	3.59	3.85	54.4	3.92	4.07
	80	19.4	1.81	3.15	21.6	1.99	3.18	24.7	2.22	3.27	26.3	2.32	3.32	31.9	2.63	3.56	38.1	2.85	3.92	43.6	3.12	4.10	45.7	3.16	4.23	53.0	3.42	4.55

HEAT PUMP HEATING EXPANDED RATINGS (CONTINUED)

Q95RD-048K

OUTDOOR TEMPERATURE (Deg. F)																												
	Indoor T.	5			10			17			20			30			40			47			50			60		
CFM	Deg.F	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.			
1470	60	22.1	2.19	2.96	24.7	2.52	2.87	28.2	2.92	2.84	30.0	3.07	2.86	36.1	3.54	2.99	42.9	3.99	3.15	48.5	4.31	3.29	50.7	4.42	3.36	59.0	4.82	3.59
	70	20.7	1.91	3.17	23.3	2.18	3.13	27.1	2.52	3.15	28.9	2.66	3.18	35.0	3.06	3.36	41.7	3.37	3.63	47.2	3.58	3.87	49.3	3.63	3.98	57.6	3.97	4.25
	80	20.7	1.91	3.17	23.3	2.18	3.13	27.1	2.52	3.15	28.9	2.66	3.18	33.3	2.70	3.62	39.8	2.96	3.94	45.3	3.18	4.17	47.2	3.22	4.30	55.7	3.49	4.67
1620	60	22.3	2.16	3.02	24.9	2.50	2.92	28.5	2.92	2.86	30.3	3.09	2.88	36.4	3.57	2.99	43.2	4.03	3.14	48.9	4.37	3.29	51.1	4.48	3.34	59.4	4.85	3.59
	70	20.8	1.89	3.22	23.5	2.16	3.19	27.1	2.48	3.20	29.0	2.63	3.23	35.2	3.03	3.40	41.9	3.34	3.68	47.4	3.55	3.91	49.4	3.60	4.02	57.8	3.95	4.29
	80	20.8	1.89	3.22	23.5	2.16	3.19	25.5	2.18	3.43	27.3	2.31	3.47	33.3	2.65	3.68	39.9	2.94	3.99	45.4	3.16	4.22	47.4	3.20	4.35	55.9	3.50	4.68
1770	60	22.4	2.14	3.08	25.0	2.47	2.97	28.7	2.89	2.91	30.5	3.07	2.91	36.7	3.58	3.00	43.6	4.04	3.16	49.1	4.35	3.31	51.3	4.45	3.37	59.6	4.82	3.62
	70	21.0	1.87	3.28	23.6	2.13	3.25	27.4	2.46	3.26	29.2	2.60	3.29	35.3	2.99	3.46	42.0	3.30	3.73	47.6	3.51	3.97	49.6	3.57	4.08	57.9	3.92	4.34
	80	21.0	1.87	3.28	22.0	1.87	3.44	25.7	2.16	3.49	27.4	2.28	3.53	33.5	2.63	3.73	40.1	2.91	4.05	45.6	3.12	4.28	47.6	3.17	4.40	56.1	3.48	4.73

Q95RD-060K

OUTDOOR TEMPERATURE (Deg. F)																												
	Indoor T.	5			10			17			20			30			40			47			50			60		
CFM	Deg.F	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.	MBH	COP	K.W.
1500	60	29.8	2.48	3.51	32.2	2.67	3.54	35.8	2.90	3.62	37.7	3.01	3.67	44.6	3.37	3.87	52.2	3.71	4.13	58.9	4.06	4.25	61.7	4.15	4.36	71.6	4.43	4.74
	70	28.7	2.18	3.86	31.2	2.34	3.91	35.1	2.56	4.01	37.1	2.67	4.07	44.0	2.99	4.32	52.2	3.29	4.65	58.6	3.52	4.89	61.1	3.61	4.97	71.4	3.79	5.52
	80	27.5	1.92	4.20	30.1	2.07	4.26	34.0	2.28	4.38	35.8	2.36	4.45	42.4	2.64	4.71	50.2	2.90	5.08	56.5	3.05	5.43	59.1	3.10	5.59	68.5	3.33	6.03
1700	60	29.9	2.47	3.54	32.6	2.71	3.53	36.1	2.95	3.59	38.1	3.07	3.64	45.1	3.46	3.82	52.8	3.82	4.06	59.6	4.19	4.17	62.0	4.28	4.24	72.6	4.63	4.60
	70	29.0	2.20	3.87	31.7	2.38	3.91	35.5	2.60	3.99	37.4	2.71	4.05	44.6	3.06	4.27	52.6	3.38	4.57	59.4	3.64	4.78	61.7	3.70	4.88	72.0	3.92	5.39
	80	27.7	1.93	4.20	30.4	2.10	4.25	34.2	2.30	4.35	36.1	2.40	4.41	43.2	2.71	4.67	50.8	2.98	5.00	57.0	3.15	5.30	59.8	3.26	5.37	69.2	3.49	5.82
1900	60	30.3	2.48	3.59	32.8	2.72	3.54	36.6	2.98	3.60	38.6	3.11	3.64	45.4	3.50	3.80	53.7	3.90	4.03	60.3	4.28	4.12	62.6	4.37	4.19	73.1	4.75	4.51
	70	29.3	2.19	3.92	31.8	2.38	3.93	35.8	2.62	4.00	37.8	2.73	4.05	45.1	3.10	4.26	53.1	3.41	4.56	59.9	3.68	4.77	62.7	3.76	4.89	72.9	3.98	5.37
	80	28.2	1.95	4.23	30.7	2.10	4.27	34.6	2.32	4.37	36.6	2.42	4.42	43.4	2.74	4.64	51.2	3.03	4.96	57.7	3.20	5.28	60.5	3.33	5.32	70.2	3.56	5.78



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