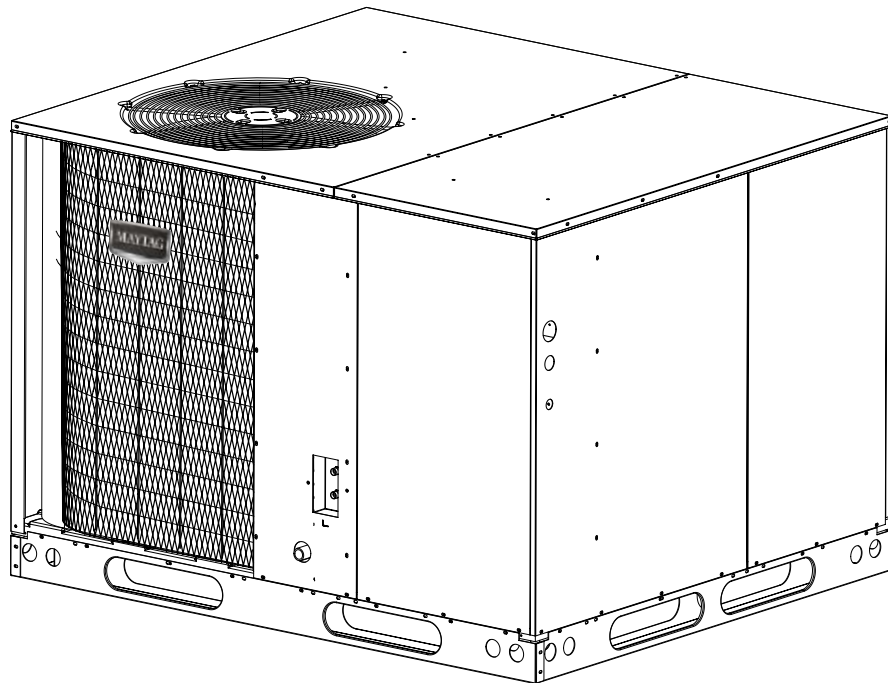


MAYTAG®

TECHNICAL SPECIFICATIONS

Model Q6SD Series



M120 Product Line

**Single Packaged Heat Pump
13 SEER, R410A 2 - 5 Ton Units**

- **12 YEAR ALL PARTS WARRANTY**
- **This product offers a 1 Year Dependability Promise to replace the unit if the compressor fails in the first year of operation, to the original owner.**
- **Product registration required for 12-year All Parts Warranty and Dependability Promise within a limited period of time after the installation. See current warranty document for details. This can be viewed at www.maytaghvac.com or ask your sales representative.**

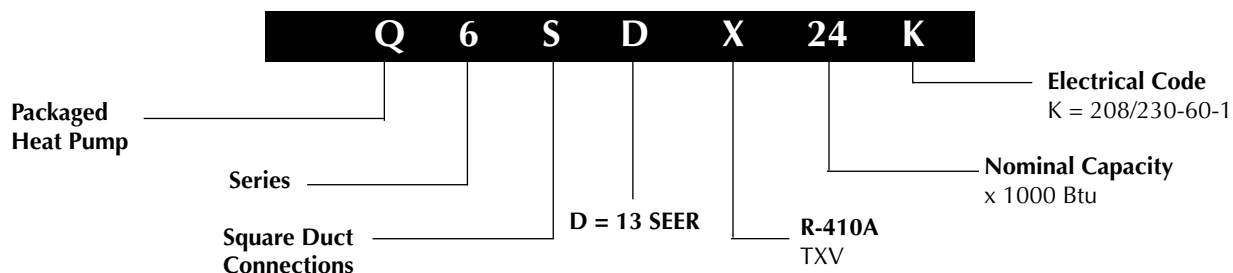


The Q6 Series single packaged heat pumps are high efficiency self contained cooling and heating units that can be installed on a roof or on a slab. The convertible unit design makes installations simple in all applications. Units are ETL and ETLc listed.

Features and Benefits

- **R-410A Refrigerant**
Environmentally Friendly.
- **Compact Footprint/Low Profile**
Easy to handle and transport.
- **Five Minute Restart Time Delay** – When the unit shuts down, a five minute delay keeps the unit from restarting, eliminating the highest cause for compressor failure.
- **Heavy-Gauge, Full Perimeter Base Rails**
Facilitates forklift handling and curb mounting.
- **Convertible Air Delivery**
Horizontal or downflow to accommodate rooftop or horizontal application.
- **Galvanized Steel Cabinet**
Polyurethane finish provides 950 hours salt spray protection.
- **Plastic Coated Coil Guard and Mesh Hail Guard**
Will never rust and protects the coil from being damaged by balls, lawnmowers, hail etc.
- **Externally Accessible Service Ports**
Quick access to refrigerant system without disrupting operation.
- **Access to Controls and Major Components**
Easy in and out service.
- **Corrosion-Resistant Drain Pan**
Quickly drains away evaporator condensate.
- **Service Access Panels**
Allows easy access to all major components and the compressor. Designed to make servicing easier for the Contractor.
- **Easy to Install**
Electric heat strip provides up to 20 KW of heat output.
- **Proven, Industry Standard Components**
Easier service and availability.
- **Quiet Operation and Low Vibration**
20" fan blade combined with custom venturi condenser fan.
- **Accessories**
Roof curbs, Economizers, fresh air dampers and more.
- **Time / Temperature Defrost** – A reliable, industry standard control offers various time settings to meet any type climate.
- **High/Low Pressure Switches**
Added compressor protection

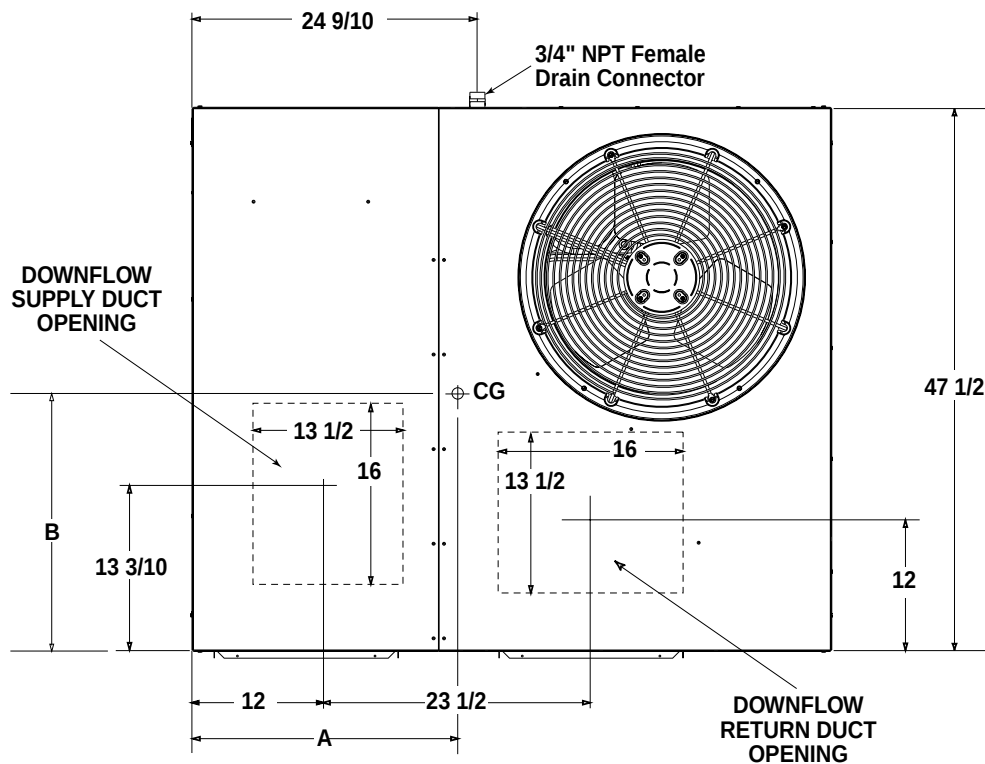
IDENTIFICATION CODE



SPECIFICATIONS

Model Number	Q6SD					
	X24	X30	X36	X42	X48	X60
Performance						
Capacity-Heating BTUH	22,800	27,000	33,400	40,000	46,000	59,000
Efficiency-HSPF	7.7	7.7	7.7	7.7	7.7	7.7
Capacity-Cooling BTUH	23,000	27,200	35,000	42,000	46,000	58,000
Efficiency-Seer	13.3	13.3	13.5	13.5	13.3	13.0
EER (Btuh/watt)	11.0	11.5	11.8	11.5	11.2	11.0
Electric Rating-60 Hz (a)						
Phase	1	1	1	1	1	1
Operating Voltage Range	187-253	187-253	187-253	187-253	187-253	187-253
Min. Circuit Ampacity (a)	21.1	24.7	28.6	32.9	37.6	44.1
Field Wire Size - AWG (a)	10	10	10	8	8	6
Total Unit - Amps	17.9	20.8	23.9	27.4	31.5	36.8
Compressor Data						
Volts	208-230	208-230	208-230	208-230	208-230	208-230
Rated Load Amps	12.8	15.7	18.6	22.1	24.3	29.3
Lock Rotor Amps	58.3	73	79	109	117	134
Indoor Blower						
Type	Fixed Torque	Fixed Torque	Fixed Torque	Fixed Torque	Fixed Torque	Fixed Torque
Motor HP	1/2	1/2	1/2	1/2	3/4	3/4
Motor - Amps	4.1	4.1	4.1	4.1	6.0	6.0
Outdoor Fan						
Motor - HP / RPM	1/5 - 825	1/5 - 825	1/4 - 1100	1/4 - 1100	1/4 - 1100	1/3 - 1100
Motor - Amps	1.2	1.2	1.2	1.2	1.2	1.5
Fan Diameter / CFM	20 / 3600	20 / 3600	20 / 3800	20 / 3800	20 / 3800	20 / 4000
R-410A Charge - Oz	99	109	110	213	224	224
Net Weight lbs.	440	450	460	560	570	580
Shipping Weight lbs.	450	460	470	570	580	590

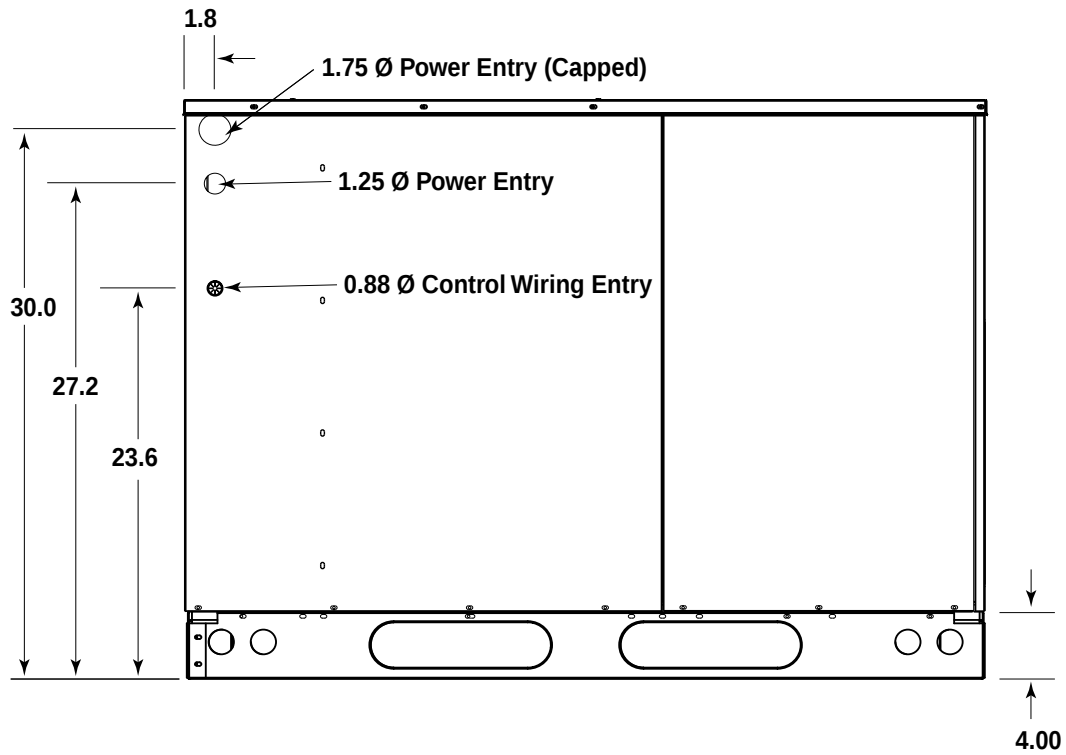
DIMENSIONS



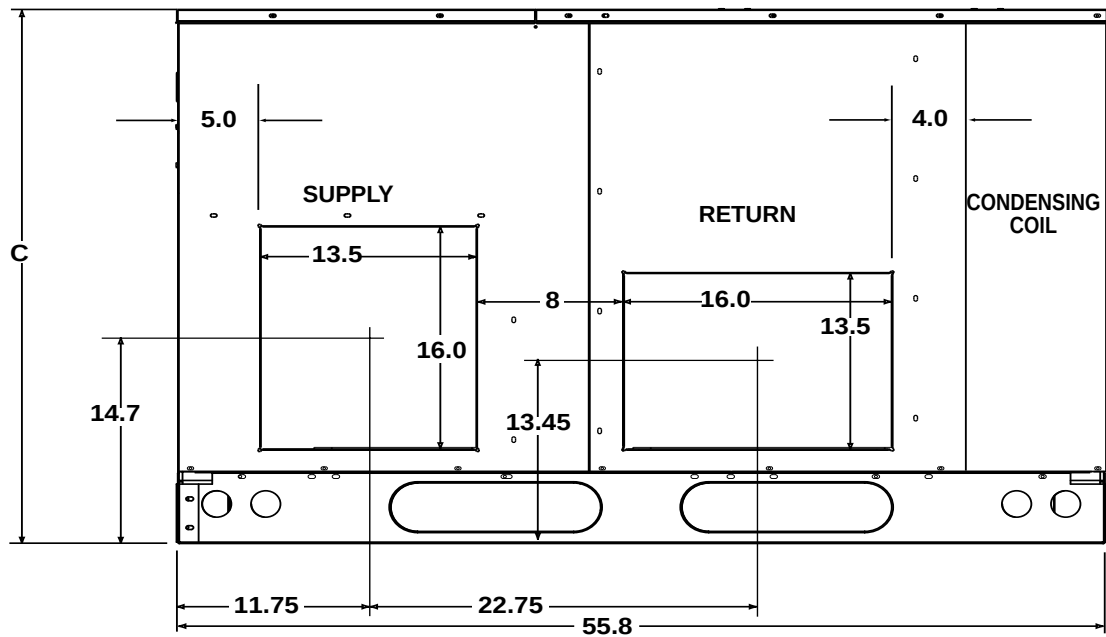
Top View

Model Number Q6SD	Unit Weight	Center of Gravity		Height (in inches)	
		A	B	C	
				with base rails	without base rails
X24	440	28.0	25.5	39.0	35.3
X30	450	28.0	26.0	39.0	35.3
X36	460	28.0	25.5	39.0	35.3
X42	560	29.5	26.0	43.0	39.3
X48	570	29.5	26.0	43.0	39.3
X60	580	29.5	26.0	43.0	39.3

DIMENSIONS continued



Side View



Back (Duct) View

*If electric heat is installed, and the overcurrent rating exceeds 60A, internal circuit breakers must be installed in addition to branch circuit protection at the distribution panel.

HEATER APPLICATION MATRIX

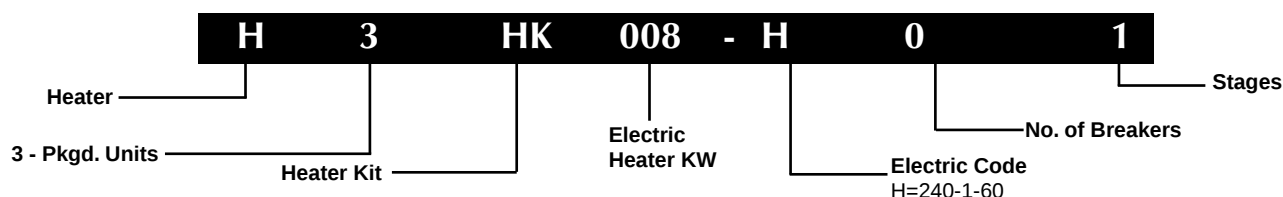
Model Number	H3HK-005H-01B 917166B	H3HK-008H-01B 917167B	H3HK-010H-01B 917168B	H3HK-015H-01B 917169B	H3HK-020H-01B 917170B	H3HK-015H-21B 917172B	H3HK-020H-21B 917173B
Q6SD-X24	X	X(2)	X(2)	X(2)	NA	X	NA
Q6SD-X30	X	X(2)	X(2)	X(2)	NA	X	NA
Q6SD-X36	X	X(2)	X(2)	X(2)	NA	X	NA
Q6SD-X42	X	X(2)	X(2)	X(3)	X(3)	X(1)	X(1)
Q6SD-X48	X(2)	X(2)	X(2)	X(3)	X(3)	X(1)	X(1)
Q6SD-X60	X(2)	X(2)	X(2)	X(3)	X(3)	X(1)	X(1)

NA = Not Applicable.

() = Number of internal circuit breaker kits required.

X = Branch circuit protection only

IDENTIFICATION CODE



ACCESSORIES

Description	Part Number
Roof Curb (8")	547830
Roof Curb (14")	547831
Roof Curb (18")	547850
Roof Curb (24")	547851
Supply/return transition, 16"	547834
Supply/return transition, 18"	547835
Concentric diffuser, flush, 16"	547836
Concentric diffuser, flush, 18"	547837
Concentric diffuser, step down 16"	547838
Concentric diffuser, step down 18"	547839
Manual Fresh Air Damper	547832
Motorized Fresh Air Damper	547840
Economizer, downflow w/filter (does not require filter kit) modulating	558870
Economizer, horizontal modulating	547841
Power Exhaust for use with downflow economizer (special order)	547842
Power Exhaust for use with horizontal economizer (special order)	547843
HOOD TYPE HAIL GUARD 34" X 76" Q6SDX24, Q6SDX30, Q6SDX36	547846
HOOD TYPE HAIL GUARD 38" X 76" Q6SDX42, Q6SDX48, Q6SDX60	547847
DUCT SMOKE DETECTOR PHOTO ELEC	547892
MULTI SIGNAL CONTROL	547893
SAMPLING TUBE ST3	547894
SAMPLING TUBE ST5	547895
Filter Rack, All Downflow Applications (not required with economizer)	547885
Filter Kit (not required with economizer) for Horizontal Applications Q6SDX24, Q6SDX30, Q6SDX36	547888
Filter Kit (not required with economizer) Q6SDX42, Q6SDX48, Q6SDX60	547889
Universal Hard Start Kit	912933
Low Ambient Kit	918837
Outdoor Thermostat Kit	913852
Skirt Trim Kit	919729
Extreme High Wind Kit - Roof Curb Mount	903696
Extreme High Wind Kit - Ground Mount	903695
Heater Kit - 4-Pole Single Circuit Adaptor	913350
Heater Kit - 6-Pole Single Circuit Adaptor	913556
Heater Kit - Circuit Breaker Single Phase (2-Pole)	913554
Freezestat Kit	917108
Duct Adapter 14" Round (2 each)	913812A
Control, CO2 Sensor, Wall Mount	920317
Control, CO2 Sensor, Duct Mount	920318

BLOWER PERFORMANCE

Model number		External Static Pressure Drop - inches water column					
Q6SD		0.1	0.2	0.3	0.4	0.5	0.6
X24	*	Tap T1	1110	869	529	-	-
	**	Tap T2	1211	996	700	609	-
		Tap T3	1400	1350	1200	1150	1080
		Tap T4	1600	1500	1400	1300	1200
		Tap T5	1700	1650	1600	1565	1530
X30	**	Tap T1	1211	996	700	609	-
	*	Tap T2	1275	1077	940	876	807
		Tap T3	1400	1350	1200	1150	1080
		Tap T4	1600	1500	1400	1300	1200
		Tap T5	1700	1650	1600	1565	1530
X36	**	Tap T1	1150	1050	1000	950	850
		Tap T2	1230	1190	1120	1080	1000
	*	Tap T3	1464	1394	1332	1272	1216
		Tap T4	1600	1500	1400	1300	1200
		Tap T5	1700	1650	1600	1565	1530
X42	**	Tap T1	1150	1050	1000	950	850
		Tap T2	1230	1190	1120	1080	1000
		Tap T3	1400	1350	1200	1150	1080
	*	Tap T4	1524	1476	1424	1379	1329
		Tap T5	1700	1650	1600	1565	1530
X48	*	Tap T1	1515	1450	1380	1350	1300
	**	Tap T2	1580	1520	1460	1400	1360
		Tap T3	1740	1690	1650	1600	1540
		Tap T4	1960	1910	1840	1820	1780
		Tap T5	2090	2050	2010	1975	1940
X60		Tap T1	1515	1450	1380	1350	1300
	**	Tap T2	1580	1520	1460	1400	1360
	*	Tap T3	1740	1690	1650	1600	1540
		Tap T4	1960	1910	1840	1820	1780
		Tap T5	2090	2050	2010	1975	1940

* Denotes factory set cooling speed

** Denotes factory set electric heating speed

NOTE: Airflow performance is with a dry coil

Q6SD-X24

O.D.T			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.
650	80	62	21.8	17.7	1.70	20.8	17.8	1.90	19.8	18.3	2.13	18.7	18.0	2.38
	80	67	23.5	14.1	1.71	22.4	13.7	1.92	21.3	13.3	2.14	20.0	12.9	2.40
	80	72	25.3	11.0	1.74	24.1	10.6	1.94	22.9	10.2	2.17	21.6	9.8	2.42
	75	63	21.8	13.9	1.70	20.8	14.0	1.90	19.7	13.8	2.13	18.6	13.5	2.38
750	80	62	22.5	19.2	1.70	21.5	19.8	1.91	20.5	19.8	2.13	19.5	19.5	2.39
	80	67	24.1	15.2	1.72	23.0	14.8	1.93	21.8	14.3	2.15	20.5	13.9	2.40
	80	72	26.0	11.6	1.76	24.8	11.2	1.96	23.5	10.8	2.18	22.1	10.3	2.43
	75	63	22.4	15.5	1.70	21.4	15.4	1.91	20.3	15.1	2.13	19.1	14.7	2.39
850	80	62	23.1	21.2	1.71	22.2	21.1	1.92	21.3	21.3	2.14	20.2	20.2	2.40
	80	67	24.7	16.2	1.73	23.5	15.7	1.93	22.3	15.6	2.16	21.0	15.2	2.41
	80	72	26.5	12.1	1.77	25.3	11.7	1.97	23.9	11.3	2.19	22.5	10.9	2.43
	75	63	22.9	17.2	1.71	21.9	16.8	1.91	20.7	16.7	2.14	19.5	16.2	2.39

Q6SD-X30

O.D.T			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.
800	80	62	25.6	20.7	2.01	24.5	20.9	2.24	23.3	21.6	2.50	22.1	21.3	2.80
	80	67	27.7	16.5	2.03	26.5	16.0	2.26	25.2	15.6	2.52	23.8	15.1	2.82
	80	72	30.3	12.7	2.05	29.0	12.4	2.28	27.5	12.0	2.54	25.8	11.6	2.84
	75	63	25.7	14.3	2.01	24.6	14.4	2.24	23.3	14.3	2.50	22.0	14.0	2.80
900	80	62	26.2	22.2	2.01	25.1	23.0	2.24	23.9	23.0	2.51	22.8	22.8	2.81
	80	67	28.3	17.4	2.03	27.1	17.0	2.26	25.7	16.5	2.52	24.3	16.1	2.82
	80	72	30.8	13.4	2.06	29.3	13.0	2.28	27.9	12.6	2.54	26.3	12.1	2.84
	75	63	26.3	15.7	2.01	25.1	15.6	2.24	23.8	15.3	2.51	22.4	14.9	2.81
1000	80	62	26.8	24.2	2.02	25.7	24.3	2.25	24.7	24.7	2.51	23.5	23.5	2.81
	80	67	28.8	18.3	2.04	27.5	17.9	2.27	26.2	17.5	2.53	24.7	17.0	2.82
	80	72	31.2	13.9	2.06	29.8	13.5	2.29	28.3	13.1	2.55	26.7	12.7	2.84
	75	63	26.8	17.2	2.02	25.5	16.8	2.25	24.2	16.4	2.51	22.8	15.9	2.81

Q6SD-X36

O.D.T			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.
1200	80	62	34.3	30.1	2.63	32.8	30.2	2.91	31.4	30.6	3.23	29.8	29.5	3.60
	80	67	36.6	24.3	2.66	34.8	23.7	2.93	33.1	23.1	3.25	31.2	22.4	3.62
	80	72	39.3	18.1	2.69	37.4	17.6	2.97	35.5	17.0	3.28	33.4	16.4	3.64
	75	63	34.1	23.8	2.63	32.5	23.9	2.91	30.8	23.7	3.23	29.0	23.3	3.59
1350	80	62	35.3	31.8	2.64	33.9	32.2	2.92	32.4	31.6	3.24	30.7	30.7	3.61
	80	67	37.2	25.9	2.66	35.5	25.3	2.94	33.6	24.7	3.26	31.7	24.0	3.62
	80	72	39.9	19.0	2.70	38.1	18.5	2.97	36.1	17.9	3.29	33.9	17.3	3.65
	75	63	34.7	26.2	2.64	33.1	26.1	2.91	31.3	25.7	3.23	29.5	25.1	3.60
1500	80	62	36.3	33.6	2.65	34.8	33.1	2.93	33.2	33.2	3.25	31.5	31.5	3.62
	80	67	37.7	27.5	2.67	36.0	26.9	2.95	34.1	26.2	3.27	32.2	25.5	3.63
	80	72	40.4	20.0	2.70	38.5	19.4	2.98	36.5	18.8	3.30	34.3	18.1	3.66
	75	63	35.2	28.8	2.64	33.6	28.3	2.92	31.8	27.7	3.24	29.9	26.9	3.60

Q6SD-X42

O.D.T			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.
1250	80	62	40.4	33.5	3.19	38.6	33.7	3.54	36.6	34.6	3.94	34.6	34.0	4.37
	80	67	43.4	26.8	3.21	41.3	26.1	3.57	39.1	25.7	3.96	36.9	24.9	4.40
	80	72	47.0	20.6	3.24	44.6	19.9	3.60	42.2	19.2	3.99	39.7	18.5	4.43
	75	63	40.4	26.4	3.19	38.5	26.5	3.54	36.4	26.6	3.93	34.3	26.1	4.37
1400	80	62	41.4	35.8	3.19	39.5	36.9	3.55	37.6	36.6	3.95	35.8	35.8	4.38
	80	67	44.3	28.9	3.22	42.1	28.1	3.58	39.9	27.4	3.97	37.5	26.6	4.40
	80	72	47.8	21.6	3.25	45.4	20.9	3.61	42.9	20.2	4.00	40.4	19.5	4.44
	75	63	41.3	29.5	3.19	39.3	29.2	3.55	37.1	28.8	3.94	34.9	28.1	4.38
1550	80	62	42.4	38.9	3.20	40.6	38.5	3.56	38.7	38.7	3.96	36.8	36.8	4.40
	80	67	45.0	30.5	3.23	42.8	29.8	3.58	40.5	29.0	3.98	38.1	28.2	4.41
	80	72	48.6	22.6	3.26	46.1	21.9	3.61	43.6	21.2	4.01	41.0	20.4	4.44
	75	63	42.0	32.3	3.20	39.9	31.7	3.56	37.7	31.0	3.95	35.5	30.1	4.38

Q6SD-X48

O.D.T			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.
1350	80	62	45.0	37.4	3.71	43.0	37.6	4.11	40.9	38.7	4.54	38.7	38.1	5.02
	80	67	48.7	30.4	3.75	46.2	29.6	4.15	43.9	28.8	4.59	41.5	28.0	5.07
	80	72	52.9	22.9	3.79	50.3	22.2	4.20	47.7	21.5	4.64	45.0	20.7	5.13
	75	63	45.3	29.9	3.72	43.1	30.0	4.11	40.9	29.8	4.54	38.6	29.3	5.02
1500	80	62	46.0	39.7	3.78	43.8	40.9	4.18	41.8	40.7	4.62	39.8	39.8	5.10
	80	67	49.3	32.1	3.81	46.9	31.3	4.22	44.5	30.5	4.66	42.0	29.6	5.14
	80	72	53.5	24.0	3.86	50.8	23.2	4.27	48.1	22.5	4.71	45.4	21.8	5.20
	75	63	45.9	32.7	3.78	43.7	32.5	4.18	41.4	32.0	4.61	39.1	31.4	5.09
1650	80	62	46.7	42.9	3.85	44.8	42.5	4.26	42.8	42.8	4.69	40.7	40.7	5.18
	80	67	49.8	33.8	3.88	47.4	32.9	4.29	44.9	32.1	4.73	42.4	31.3	5.21
	80	72	53.9	25.0	3.93	51.2	24.3	4.34	48.5	23.5	4.78	45.8	22.8	5.27
	75	63	46.5	35.7	3.85	44.2	35.1	4.25	41.8	34.3	4.68	39.4	33.4	5.15

Q6SD-X60

O.D.T			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.
1550	80	62	56.0	45.2	4.71	53.6	45.6	5.15	51.1	47.0	5.65	48.5	46.5	6.23
	80	67	60.5	36.9	4.79	57.7	35.9	5.23	54.9	35.0	5.74	52.0	34.0	6.31
	80	72	65.8	28.2	4.90	62.8	27.3	5.34	59.6	26.5	5.84	56.3	25.6	6.41
	75	63	56.4	36.3	4.72	53.8	36.6	5.15	51.2	36.4	5.66	48.5	35.8	6.23
1700	80	62	57.2	47.9	4.73	54.7	49.6	5.17	52.1	49.7	5.68	49.6	49.5	6.25
	80	67	61.4	38.7	4.81	58.7	37.8	5.26	55.8	36.8	5.75	52.8	35.8	6.33
	80	72	66.6	29.4	4.92	63.4	28.6	5.35	60.1	27.7	5.85	56.8	26.7	6.42
	75	63	57.3	39.7	4.73	54.8	39.5	5.17	52.1	38.9	5.67	49.3	38.2	6.25
1850	80	62	58.2	51.9	4.75	55.7	52.1	5.19	53.3	53.2	5.70	50.8	50.8	6.28
	80	67	62.3	40.6	4.83	59.5	39.7	5.28	56.6	38.7	5.77	53.5	37.7	6.34
	80	72	67.1	30.6	4.93	64.0	29.7	5.37	60.9	28.8	5.87	57.5	27.8	6.44
	75	63	58.2	43.3	4.75	55.6	42.6	5.19	52.8	41.6	5.69	49.9	40.6	6.26

EXPANDED RATINGS

HEATING

Q6SD-X24

		OUTDOOR TEMPERATURE (Deg. F)																							
CFM	Indoor T.	10			17			20			30			40			47			50			60		
	Deg.F	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW
600	60	9.41	1.84	1.50	12.19	2.31	1.55	13.38	2.51	1.57	17.35	3.12	1.63	21.33	3.69	1.70	24.11	4.06	1.74	25.30	4.21	1.76	29.27	4.70	1.83
	70	8.88	1.80	1.45	11.49	2.23	1.51	12.61	2.40	1.54	16.33	2.94	1.63	20.05	3.42	1.72	22.66	3.72	1.79	23.77	3.85	1.81	27.50	4.23	1.90
	80	8.28	1.72	1.41	10.72	2.12	1.49	11.77	2.27	1.52	15.25	2.76	1.62	18.74	3.18	1.73	21.18	3.45	1.80	22.22	3.56	1.83	25.71	3.89	1.94
750	60	9.50	1.78	1.56	12.35	2.25	1.61	13.57	2.45	1.63	17.63	3.06	1.69	21.70	3.64	1.75	24.54	4.01	1.79	25.76	4.17	1.81	29.82	4.67	1.87
	70	9.04	1.74	1.52	11.70	2.17	1.58	12.84	2.34	1.61	16.64	2.88	1.69	20.44	3.37	1.78	23.10	3.68	1.84	24.24	3.81	1.87	28.04	4.21	1.95
	80	8.45	1.68	1.48	10.95	2.07	1.55	12.02	2.23	1.58	15.60	2.71	1.69	19.18	3.13	1.79	21.68	3.40	1.87	22.75	3.51	1.90	26.33	3.85	2.00
900	60	9.73	1.76	1.62	12.61	2.22	1.66	13.84	2.41	1.68	17.95	3.03	1.74	22.06	3.60	1.80	24.93	3.98	1.83	26.16	4.14	1.85	30.27	4.65	1.91
	70	9.19	1.71	1.57	11.91	2.14	1.63	13.07	2.31	1.66	16.95	2.85	1.74	20.83	3.34	1.83	23.55	3.66	1.89	24.71	3.79	1.91	28.59	4.20	2.00
	80	8.64	1.64	1.54	11.17	2.03	1.61	12.25	2.18	1.64	15.87	2.66	1.75	19.49	3.08	1.85	22.02	3.35	1.93	23.11	3.46	1.96	26.72	3.80	2.06

Q6SD-X30

		OUTDOOR TEMPERATURE (Deg. F)																							
CFM	Indoor T. Deg.F	10			17			20			30			40			47			50			60		
		MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW
800	60	11.8	2.04	1.70	14.9	2.51	1.74	16.3	2.70	1.76	20.7	3.31	1.83	25.2	3.88	1.90	28.3	4.26	1.95	29.6	4.41	1.97	34.1	4.91	2.04
	70	11.2	1.97	1.67	14.2	2.40	1.74	15.4	2.57	1.76	19.7	3.11	1.86	23.9	3.60	1.95	26.9	3.92	2.01	28.1	4.04	2.04	32.3	4.45	2.13
	80	10.6	1.87	1.67	13.4	2.26	1.74	14.6	2.42	1.77	18.6	2.91	1.87	22.6	3.35	1.98	25.4	3.63	2.05	26.6	3.74	2.08	30.6	4.10	2.19
950	60	11.9	1.99	1.75	15.1	2.46	1.80	16.5	2.65	1.82	21.0	3.27	1.88	25.6	3.85	1.95	28.7	4.23	1.99	30.1	4.38	2.01	34.7	4.89	2.08
	70	11.4	1.92	1.74	14.4	2.35	1.80	15.7	2.52	1.83	20.0	3.06	1.91	24.3	3.56	2.00	27.3	3.89	2.06	28.6	4.02	2.09	32.9	4.44	2.17
	80	10.8	1.83	1.73	13.7	2.22	1.80	14.9	2.38	1.83	19.0	2.87	1.94	23.0	3.31	2.04	25.9	3.60	2.11	27.1	3.71	2.14	31.2	4.08	2.24
1100	60	12.1	1.96	1.81	15.3	2.42	1.85	16.7	2.62	1.87	21.3	3.23	1.93	25.9	3.81	1.99	29.1	4.20	2.03	30.5	4.36	2.05	35.1	4.88	2.11
	70	11.6	1.89	1.79	14.6	2.32	1.85	15.9	2.49	1.88	20.3	3.04	1.96	24.7	3.54	2.05	27.8	3.87	2.10	29.1	4.00	2.13	33.4	4.43	2.21
	80	11.0	1.80	1.79	13.9	2.19	1.86	15.1	2.34	1.89	19.2	2.83	1.99	23.4	3.27	2.09	26.2	3.56	2.16	27.5	3.67	2.19	31.6	4.04	2.29

Q6SDX36

		OUTDOOR TEMPERATURE (Deg. F)																							
CFM	Indoor T. Deg.F	10			17			20			30			40			47			50			60		
		MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW
1200	60	14.5	1.99	2.14	18.3	2.42	2.21	19.9	2.60	2.24	25.3	3.16	2.35	30.7	3.68	2.45	34.5	4.01	2.52	36.1	4.15	2.55	41.5	4.58	2.66
	70	13.8	1.86	2.18	17.5	2.26	2.27	19.0	2.42	2.30	24.2	2.93	2.43	29.4	3.38	2.55	33.1	3.68	2.64	34.6	3.80	2.67	39.8	4.17	2.80
	80	13.3	1.73	2.25	16.7	2.10	2.34	18.2	2.25	2.38	23.2	2.70	2.52	28.2	3.11	2.65	31.6	3.38	2.75	33.1	3.49	2.79	38.1	3.82	2.92
1350	60	14.6	1.95	2.19	18.4	2.40	2.26	20.1	2.58	2.29	25.6	3.15	2.39	31.1	3.67	2.49	35.0	4.01	2.55	36.6	4.16	2.58	42.1	4.60	2.68
	70	14.0	1.84	2.24	17.7	2.24	2.32	19.3	2.40	2.36	24.6	2.91	2.47	29.8	3.38	2.59	33.5	3.68	2.67	35.1	3.80	2.71	40.4	4.19	2.82
	80	13.4	1.71	2.30	17.0	2.08	2.39	18.5	2.23	2.43	23.5	2.69	2.56	28.6	3.11	2.69	32.1	3.39	2.78	33.6	3.50	2.82	38.7	3.84	2.95
1500	60	14.7	1.93	2.24	18.6	2.37	2.31	20.3	2.55	2.33	25.9	3.13	2.43	31.5	3.66	2.52	35.4	4.01	2.59	37.1	4.15	2.62	42.6	4.61	2.71
	70	14.2	1.82	2.29	17.9	2.22	2.37	19.5	2.39	2.40	24.9	2.90	2.51	30.2	3.38	2.62	34.0	3.68	2.70	35.6	3.81	2.74	40.9	4.21	2.85
	80	13.6	1.70	2.35	17.2	2.07	2.44	18.7	2.21	2.48	23.8	2.68	2.60	28.9	3.11	2.73	32.5	3.38	2.82	34.0	3.49	2.86	39.1	3.84	2.98

EXPANDED RATINGS Continued

HEATING

Q6SD-X42

		OUTDOOR TEMPERATURE (Deg. F)																							
CFM	Indoor T. Deg.F	10			17			20			30			40			47			50			60		
		MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW
1250	60	18.08	2.02	2.63	22.49	2.45	2.69	24.37	2.63	2.72	30.67	3.20	2.81	36.96	3.74	2.90	41.36	4.09	2.96	43.25	4.24	2.99	49.54	4.72	3.08
	70	17.38	1.85	2.75	21.64	2.25	2.82	23.47	2.42	2.85	29.56	2.94	2.95	35.65	3.43	3.05	39.91	3.75	3.12	41.74	3.89	3.15	47.83	4.32	3.25
	80	16.82	1.71	2.89	20.93	2.07	2.96	22.69	2.22	2.99	28.55	2.70	3.10	34.42	3.15	3.20	38.52	3.45	3.28	40.28	3.57	3.31	46.15	3.96	3.42
1400	60	18.22	2.00	2.67	22.69	2.44	2.73	24.61	2.62	2.76	30.99	3.20	2.84	37.38	3.75	2.93	41.85	4.11	2.99	43.76	4.26	3.01	50.15	4.75	3.10
	70	17.58	1.85	2.79	21.89	2.25	2.86	23.74	2.41	2.89	29.90	2.94	2.98	36.06	3.44	3.07	40.38	3.77	3.14	42.22	3.91	3.17	48.38	4.35	3.26
	80	16.97	1.70	2.93	21.14	2.07	3.00	22.93	2.22	3.03	28.89	2.71	3.13	34.85	3.16	3.23	39.02	3.47	3.30	40.81	3.59	3.33	46.76	4.00	3.43
1550	60	18.32	1.98	2.71	22.85	2.42	2.77	24.79	2.60	2.80	31.26	3.19	2.88	37.74	3.74	2.96	42.27	4.11	3.02	44.21	4.27	3.04	50.68	4.76	3.12
	70	17.79	1.84	2.84	22.15	2.24	2.90	24.02	2.41	2.92	30.24	2.94	3.01	36.47	3.45	3.10	40.83	3.78	3.16	42.69	3.92	3.19	48.92	4.37	3.28
	80	17.18	1.69	2.98	21.38	2.06	3.04	23.18	2.21	3.07	29.18	2.70	3.16	35.19	3.17	3.26	39.39	3.47	3.32	41.19	3.60	3.35	47.19	4.01	3.45

Q6SD-X48

		OUTDOOR TEMPERATURE (Deg. F)																							
CFM	Indoor T. Deg.F	10			17			20			30			40			47			50			60		
		MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW
1350	60	19.31	2.12	2.67	24.61	2.55	2.83	26.89	2.72	2.89	34.46	3.24	3.12	42.03	3.70	3.34	47.34	3.98	3.49	49.61	4.09	3.56	57.18	4.44	3.78
	70	18.57	1.94	2.81	23.74	2.34	2.97	25.95	2.50	3.05	33.33	2.98	3.29	40.72	3.39	3.53	45.89	3.64	3.69	48.10	3.75	3.77	55.48	4.06	4.00
	80	18.02	1.79	2.96	23.04	2.15	3.14	25.19	2.30	3.22	32.35	2.73	3.48	39.52	3.10	3.74	44.53	3.33	3.92	46.68	3.43	3.99	53.85	3.71	4.25
1500	60	19.46	2.10	2.72	24.83	2.54	2.87	27.13	2.72	2.93	34.80	3.25	3.14	42.47	3.72	3.35	47.84	4.01	3.50	50.14	4.13	3.56	57.81	4.49	3.78
	70	18.78	1.93	2.85	24.00	2.34	3.01	26.24	2.50	3.08	33.69	2.99	3.31	41.14	3.41	3.54	46.36	3.67	3.70	48.60	3.78	3.77	56.05	4.11	4.00
	80	18.17	1.78	3.00	23.25	2.15	3.18	25.43	2.29	3.25	32.69	2.74	3.50	39.94	3.13	3.75	45.02	3.37	3.92	47.20	3.47	3.99	54.46	3.76	4.24
1650	60	19.52	2.08	2.76	24.96	2.52	2.90	27.29	2.70	2.97	35.06	3.24	3.17	42.83	3.72	3.38	48.27	4.02	3.52	50.60	4.14	3.59	58.37	4.51	3.79
	70	19.00	1.93	2.89	24.26	2.33	3.05	26.52	2.50	3.11	34.03	2.99	3.34	41.55	3.42	3.56	46.81	3.69	3.72	49.06	3.80	3.78	56.58	4.14	4.01
	80	18.37	1.77	3.04	23.49	2.15	3.21	25.68	2.29	3.28	32.99	2.75	3.52	40.29	3.14	3.76	45.41	3.39	3.93	47.60	3.49	4.00	54.90	3.80	4.24

Q6SD-X60

		OUTDOOR TEMPERATURE (Deg. F)																							
CFM	Indoor T. Deg.F	10			17			20			30			40			47			50			60		
		MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW	MBH	COP	kW
1500	60	30.14	2.30	3.83	36.01	2.65	3.99	38.53	2.79	4.05	46.92	3.23	4.27	55.32	3.62	4.48	61.19	3.87	4.63	63.71	3.98	4.70	72.10	4.30	4.91
	70	29.19	2.07	4.14	34.97	2.39	4.29	37.45	2.52	4.36	45.71	2.93	4.57	53.96	3.30	4.79	59.74	3.55	4.94	62.22	3.64	5.01	70.48	3.96	5.22
	80	28.71	1.88	4.47	34.34	2.18	4.63	36.75	2.30	4.69	44.79	2.67	4.92	52.83	3.01	5.14	58.46	3.23	5.30	60.88	3.32	5.37	68.92	3.61	5.59
1700	60	30.42	2.31	3.86	36.38	2.66	4.00	38.93	2.81	4.06	47.44	3.26	4.27	55.95	3.67	4.47	61.91	3.94	4.61	64.46	4.05	4.67	72.97	4.39	4.88
	70	29.55	2.08	4.16	35.39	2.41	4.30	37.89	2.55	4.36	46.23	2.97	4.57	54.56	3.36	4.77	60.40	3.61	4.91	62.90	3.71	4.97	71.24	4.04	5.17
	80	28.93	1.89	4.50	34.64	2.19	4.64	37.08	2.31	4.70	45.24	2.70	4.91	53.40	3.06	5.11	59.11	3.30	5.25	61.56	3.40	5.32	69.72	3.70	5.52
1900	60	30.43	2.29	3.89	36.50	2.66	4.03	39.10	2.80	4.09	47.77	3.27	4.29	56.44	3.69	4.48	62.51	3.97	4.62	65.11	4.08	4.68	73.78	4.43	4.88
	70	29.92	2.09	4.20	35.80	2.42	4.33	38.32	2.56	4.39	46.72	2.99	4.58	55.12	3.39	4.77	61.00	3.65	4.90	63.52	3.76	4.96	71.92	4.10	5.15
	80	29.24	1.89	4.53	35.00	2.20	4.66	37.46	2.33	4.72	45.69	2.73	4.91	53.91	3.10	5.10	59.67	3.35	5.23	62.14	3.45	5.29	70.36	3.77	5.47

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