

MAYTAG

TECHNICAL SPECIFICATIONS

Model PSH4BE Series



M1200 Product Line

**R-410A High Efficiency Heat Pump
14 SEER — 1.5 - 5 Ton Capacity**

- **M1200 – 12 YEAR ALL PARTS LIMITED WARRANTY**
- **M1200 WITH UPGRADED WARRANTY PACKAGE - 12 YEAR ALL PARTS & LABOR LIMITED WARRANTY**
- **Both the standard and upgraded limited warranty packages offer a 12 Year Dependability Promise to replace the entire unit, if the unit's major component (heat exchanger or compressor) fails within the first 12 years of operation, to the original owner. All split system products must be installed with a matched indoor air handler or indoor coil to qualify.**
- **Product registration (by consumer or dealer) required for 12-year 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.maytagvac.com or ask your sales representative.**
- **Dealer is responsible for registration of labor portion of warranty.**

**Dependable Quality
Warranty**

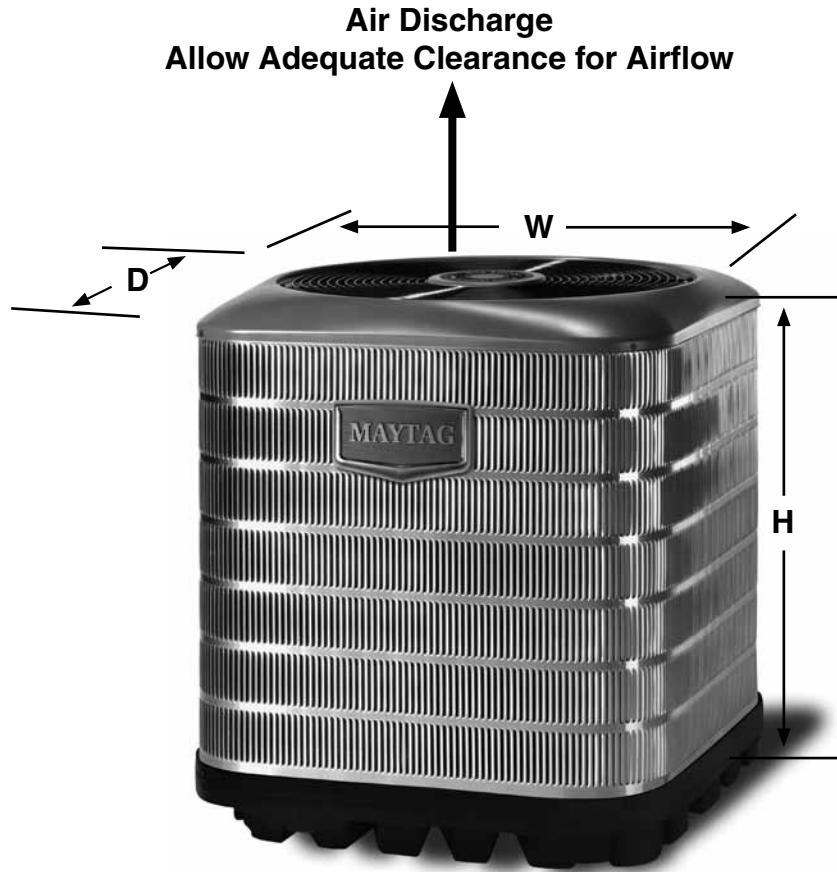
Maytag now offers the choice of a heat pump that uses a more efficient and environmentally friendly refrigerant designated R-410A. The PSH4BE Series of heat pumps offers exceptional performance from a small, compact package. The unit, when combined with our engineered coils or air handlers, offers a full line of quality, split system cooling equipment.

Features and Benefits

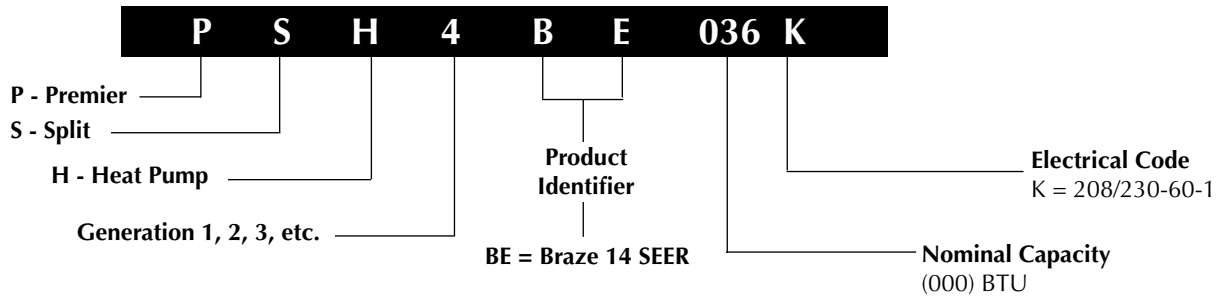
- **ComfortAlert™ Module** – Detects system and electrical problem conditions. A diagnostics key directs the service technician to the root cause of a problem.
- **Smart Cool 410™ Refrigerant (R-410A)** – Earth friendly non-ozone depleting refrigerant.
- **Durable attractive stainless steel cabinet** – Durable brushed stainless steel protects the coil from yard hazards and extreme weather. Unit is trimmed in a silicone-protected polyester finish with a 950 hour salt spray that resists corrosion 50% better than comparable units.
- **Quiet Plus™ Sound Package** – Consists of a Quiet Plus™ Compressor Sound Blanket and a Swept Wing Fan Blade. Both have been engineered to significantly reduce unwanted noise.
- **Copper Tube / Aluminum Fin Coils** – Coils are designed to optimize heat transfer, minimize size and cost, and increase durability and reliability.
- **Permanently Lubricated Motor** – A heavy duty PSC motor for long lasting reliability and quiet operation. Requires no maintenance and is completely protected from rain and snow.
- **Removable Top Grille Assembly** – Allows ease of service from the top without disconnecting fan motor leads.
- **Composite Base Pan** – Absorbs sound and is corrosion resistant. Composite is also stronger and lighter than steel.
- **Low Pressure Switch** – Loss of charge protection ensures long compressor life. Auto-reset feature prevents nuisance service visits.
- **High Pressure Switch** – Protects against abnormally high system pressures. Auto-reset feature prevents nuisance service visits.
- **Liquid Line Filter / Drier** – Included with unit, field installed.
- **One Piece Top/Orifice** – Designed for maximum airflow and quiet operation.
- **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.
- **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.
- **Fixed Orifice:** Integrated in liquid line service valve for easy change-out.

DIMENSIONS/OUTDOOR SECTION

PSH4BE	018K	024K	030K	036K	042K	048K	060K
H	45	45	45	45	45	45	45
W	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4
D	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4	31 1/4



IDENTIFICATION CODE



PHYSICAL AND ELECTRICAL SPECIFICATIONS / OUTDOOR UNITS

14 SEER — High Efficiency — Single Phase

Model Number PSH4BE		018K	024K	030K	036K	042K	048K	060K	
Electrical Data	Volts-Cycles-Phase (1)	208/230-60-1	208/230-60-1	208/230-60-1	208/230-60-1	208/230-60-1	208/230-60-1	208/230-60-1	
	Total Amps	11.86	16.34	15.7	16.98	20.82	21.24	27.64	
	Delay Fuse Max. (2)	20	30	30	30	40	45	60	
	Min. Circuit Ampacity	14.1	19.7	18.9	20.5	25.3	26.2	34.2	
Condenser Data	Coil	Area ft ²	25.4	25.4	25.4	25.4	25.4	25.4	
		Rows-FPI	1-20	1-20	1-20	1-20	2-16	2-16	2-16
		Tube Dia	3/8" O.D.	3/8" O.D.	3/8" O.D.	3/8" O.D.	3/8" O.D.	3/8" O.D.	3/8" O.D.
	Fan Motor	Type	BLDC	BLDC	BLDC	BLDC	BLDC	PSC	PSC
		Amps	2.9	2.9	2.9	2.9	2.9	1.4	1.4
		Watts-HP	1/3	1/3	1/3	1/3	1/3	1/4	1/4
	Fan Blade	Dia-# Blades	24"-2	24"-2	24"-2	24"-2	24"-2	24"-2	24"-2
		SCFM	2800	2800	2800	3400	4000	4000	4000
	Compressor Data	RLA	8.96	13.44	12.8	14.08	17.92	19.84	26.24
		LRA	48	58.3	64	77	112	109	134
Refrigerant suction line O.D.(all length of liquid line are 3/8" O.D.)	0-24 ft.	3/4"	3/4"	3/4"	7/8"	7/8"	7/8"	7/8"	
	25-39 ft.	3/4"	3/4"	3/4"	7/8"	7/8"	1 1/8" (3)	1 1/8" (3)	
	40-75 ft.	3/4"	3/4"	3/4"	7/8"	7/8"	1 1/8" (3)	1 1/8" (3)	
Weight Approximate (lbs.)	Net	179	180	180	182	279	280	290	
	Ship	188	189	189	191	294	295	305	
Sound Ratings db		67	67	67	69	69	71	71	

(1) Operating Voltage Range: 187V min.- 253V max.

(2) HACR Type Circuit Breaker may be used.

(3) Requires 7/8" to 1-1/8" reducer from line to unit.

ACCESSORIES - CONDENSING UNIT

Start Assist Kit - 912933

Provides additional starting torque for the compressor motor when operating with low line voltage or high operating temperatures.

Fan Delay Kit (TDR)

911758 - 80 second fan delay

Outdoor Thermostat - 913852

Two stage logic provides ability to lock out electric strips down to balance point and bring on in stages.

SYSTEM HEATING & COOLING CAPACITIES

14+ SEER — High Efficiency — Single Phase

Outdoor Unit	Indoor Unit	BTUH	SEER	EER	Heating Capacity BTUH @ 47 F	HSPF	CFM
PSH4BE018K	C7B(A,H)M01824(C,U)-A + TXV	18,000	14.00	12.20	19,000	8.2	665
PSH4BE018K	C7B(A,H)M01824(C,U)-B + TXV	18,000	14.00	12.20	19,000	8.2	655
PSH4BE024K	C7B(A,H)M01824(C,U)-A + TXV	22,800	14.00	12.20	25,000	8.2	755
PSH4BE024K	C7B(A,H)M01824(C,U)-B + TXV	22,800	14.00	12.20	25,000	8.2	830
PSH4BE030K	C7B(A,H)M03036(C,U)-A + TXV	28,200	14.00	12.20	29,200	8.2	990
PSH4BE030K	C7B(A,H)M03036(C,U)-B + TXV	28,200	14.00	12.20	29,200	8.2	990
PSH4BE030K	C7B(A,H)M030(C,U)-C + TXV	28,200	14.00	12.20	29,200	8.2	990
PSH4BE036K	C7B(A,H)M03642(C,U)-B + TXV	34,400	14.00	12.20	35,800	8.2	1215
PSH4BE036K	C7B(A,H)M03648(C,U)-C + TXV	34,400	14.00	12.20	35,800	8.2	1215
PSH4BE042K	C7B(A,H)M03642(C,U)-B + TXV	40,000	14.00	12.00	41,500	8.2	1360
PSH4BE042K	C7B(A,H)M03648(C,U)-C + TXV	40,000	14.00	12.00	41,500	8.2	1360
PSH4BE042K	C7B(A,H)M042(C,U)-D + TXV	40,000	14.00	12.00	41,500	8.2	1360

Outdoor Unit	Indoor Unit	BTUH	SEER	EER	Heating Capacity BTUH @ 47 F	HSPF	SCFM
PSH4BE018K	B6BM-X24K-A	18,000	14.0	12.2	19,000	8.2	675
PSH4BE018K	B6BM-X24K-B	18,000	14.0	12.2	19,000	8.2	675
PSH4BE024K	B6BM-X24K-A	23,200	14.0	12.2	25,000	8.2	700
PSH4BE024K	B6BM-X24K-B	23,200	14.0	12.2	25,000	8.2	700
PSH4BE030K	B6BM-X30K-A	27,600	14.0	12.2	28,200	8.2	905
PSH4BE030K	B6BM-X30K-B	27,600	14.0	12.2	28,200	8.2	905
PSH4BE036K	B6EMMX36K-B	34,200	15.0	12.5	34,200	8.5	1270
PSH4BE042K	B6BM-X42K-B	39,000	14.0	11.0	39,000	8.2	1340
PSH4BE048K	B6BM-X60K-C	45,500	14.0	12.2	44,000	8.2	1575
PSH4BE060K	B6EMMX60K-C	58,000	14.1	11.5	60,000	8.5	1710

Outdoor Unit	Indoor Unit	BTUH	SEER	EER	Heating Capacity BTUH @ 47° F	HSPF	SCFM
PSH4BE018K	B6EMMX24K-A	17400	15.00	12.50	18900	8.50	560
PSH4BE018K	B6EMMX24K-B	18900	15.00	12.50	19900	8.50	670
PSH4BE024K	B6EMMX24K-A	22800	15.00	12.50	25400	8.50	740
PSH4BE024K	B6EMMX24K-B	23000	15.00	12.50	24800	8.50	690
PSH4BE030K	B6EMMX30K-A	28600	15.00	12.50	29400	8.50	1070
PSH4BE030K	B6EMMX30K-B	28000	15.00	12.50	28400	8.50	1030
PSH4BE036K	B6EMMX36K-B	34200	15.00	12.50	34200	8.50	1270
PSH4BE042K	B6EMMX42K-B	40000	15.00	12.50	42000	8.50	1500
PSH4BE042K	B6EMMX48K-C	40000	15.00	12.50	41000	8.50	1405
PSH4BE048K	B6EMMX48K-C	45500	15.00	12.50	46500	8.50	1660
PSH4BE060K	B6EMMX60K-C	58000	14.10	11.50	60000	8.50	1710

Outdoor Unit	Indoor Unit	BTUH	SEER	EER	Heating Capacity BTUH @ 47°F	HSPF	SCFM
PSH4BE018K	B6VMAX24K-(A,B)	19200	15.0	12.5	18800	8.5	675
PSH4BE024K	B6VMAX24K-(A,B)	23400	15.0	12.5	24600	8.5	720
PSH4BE030K	B6VMAX30K-B	28400	15.0	12.5	29400	8.5	960
PSH4BE036K	B6VMAX36K-B	34800	15.0	12.5	33600	8.5	1125
PSH4BE042K	B6VMAX48K-C	40000	15.0	12.5	38500	8.5	1300
PSH4BE048K	B6VMAX48K-C	45500	14.0	11.7	44000	8.2	1665
PSH4BE060K	B6VMAX60K-C	59000	14.0	11.7	52500	8.2	1665

All ratings are with time delay relay.

See current AHRI Directory for certified combinations and ratings.

www.ahridirectory.org

14 SEER COOLING EXPANDED RATINGS - LOOSE COIL

PSH4BE018K C7B(A,H)M01824(C,U)-A + TXV Kit

CFM	O.D.T		65°F			75°F			85°F			95°F			105°F			115°F		
	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.
525	80	62	18.7	14.8	0.99	18.0	14.6	1.13	17.2	14.7	1.26	16.4	14.4	1.41	15.52	15.18	1.56	14.58	14.26	1.74
	80	67	20.5	12.0	0.98	19.6	11.9	1.12	18.8	12.0	1.26	17.9	11.7	1.41	16.87	11.53	1.57	15.81	10.73	1.75
	80	72	22.8	9.3	0.97	21.9	9.3	1.11	20.9	9.5	1.26	19.8	9.3	1.41	18.69	9.11	1.57	17.44	9.32	1.75
	75	63	18.9	11.6	0.99	18.1	11.5	1.12	17.3	11.6	1.26	16.5	11.3	1.41	15.58	10.35	1.56	14.57	11.12	1.74
600	80	62	19.3	15.9	1.02	18.5	16.2	1.15	17.7	15.8	1.29	16.8	15.7	1.43	16.05	15.50	1.59	15.18	15.05	1.77
	80	67	21.0	12.8	1.01	20.1	13.1	1.15	19.2	12.7	1.29	18.2	12.6	1.43	17.17	12.54	1.60	16.08	12.49	1.77
	80	72	23.3	9.9	1.00	22.3	10.3	1.14	21.2	10.0	1.29	20.1	9.9	1.44	18.66	9.91	1.60	17.44	9.88	1.78
	75	63	19.4	12.3	1.02	18.6	12.6	1.15	17.7	12.2	1.29	16.8	12.1	1.43	15.86	12.00	1.59	14.83	11.91	1.77
675	80	62	19.7	17.2	1.04	18.9	17.3	1.17	18.2	16.9	1.31	17.4	16.5	1.46	16.56	16.00	1.62	15.64	15.57	1.80
	80	67	21.4	13.7	1.03	20.5	13.8	1.17	19.5	13.5	1.31	18.5	13.4	1.46	17.44	13.24	1.62	16.29	13.24	1.80
	80	72	23.7	10.6	1.02	22.6	10.8	1.17	21.2	10.5	1.31	20.1	10.4	1.47	18.90	10.29	1.63	17.65	10.33	1.81
	75	63	19.8	13.2	1.04	18.9	13.3	1.17	18.0	12.9	1.31	17.1	12.8	1.46	16.10	12.65	1.62	15.02	12.61	1.80

PSH4BE024K C7B(A,H)M01824(C,U)-B + TXV KIT

CFM	O.D.T		65°F			75°F			85°F			95°F			105°F			115°F		
	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.
700	80	62	23.7	19.0	1.31	22.8	18.8	1.47	21.8	18.9	1.63	20.7	18.6	1.81	19.63	19.27	2.01	18.58	18.24	2.23
	80	67	25.7	15.3	1.31	24.7	15.1	1.47	23.6	15.3	1.64	22.4	15.0	1.82	21.19	14.69	2.02	19.87	13.86	2.24
	80	72	28.6	11.9	1.30	27.3	11.8	1.47	26.1	12.0	1.64	24.7	11.8	1.83	23.25	11.58	2.03	21.50	11.81	2.25
	75	63	23.8	14.8	1.31	22.9	14.6	1.47	21.9	14.7	1.63	20.8	14.4	1.81	19.62	13.22	2.01	18.38	14.19	2.23
800	80	62	24.3	20.4	1.35	23.3	20.8	1.50	22.3	20.4	1.67	21.3	20.0	1.85	20.34	19.66	2.05	19.24	19.07	2.27
	80	67	26.3	16.2	1.34	25.2	16.7	1.50	24.1	16.2	1.67	22.8	16.0	1.86	21.54	15.97	2.05	20.17	15.90	2.28
	80	72	29.1	12.5	1.34	27.8	13.1	1.51	26.3	12.7	1.69	24.7	12.5	1.87	23.33	12.52	2.07	21.82	12.50	2.29
	75	63	24.3	15.7	1.35	23.3	16.0	1.50	22.3	15.6	1.67	21.1	15.4	1.85	19.93	15.29	2.05	18.65	15.18	2.27
900	80	62	24.8	22.1	1.38	23.9	22.2	1.54	23.0	21.5	1.71	22.0	20.9	1.89	20.93	20.23	2.09	19.76	19.68	2.31
	80	67	26.8	17.4	1.38	25.6	17.6	1.54	24.4	17.1	1.71	23.2	17.0	1.89	21.81	16.85	2.09	20.44	16.87	2.31
	80	72	29.1	13.4	1.38	27.8	13.6	1.55	26.5	13.2	1.72	25.1	13.1	1.90	23.61	13.00	2.10	22.05	13.06	2.33
	75	63	24.8	16.8	1.38	23.7	16.9	1.54	22.6	16.4	1.71	21.4	16.3	1.89	20.22	16.12	2.08	18.92	16.44	2.31

PSH4BE030K C7B(A,H)M03036(C,U)-A + TXV Kit

CFM	O.D.T		65°F			75°F			85°F			95°F			105°F			115°F		
	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.
875	80	62	28.9	22.2	1.71	27.9	22.8	1.87	26.7	22.9	2.06	25.5	22.6	2.27	24.20	23.69	2.51	22.90	22.42	2.78
	80	67	31.7	18.4	1.72	30.4	18.2	1.88	29.1	18.4	2.07	27.8	18.1	2.27	26.33	17.83	2.51	24.77	16.71	2.79
	80	72	34.9	14.2	1.72	33.5	14.2	1.89	32.1	14.5	2.07	30.6	14.2	2.28	29.01	14.00	2.52	27.29	14.38	2.80
	75	63	29.3	17.8	1.71	28.2	17.7	1.88	27.0	17.8	2.06	25.7	17.5	2.27	24.37	16.08	2.51	22.84	17.29	2.78
1000	80	62	29.7	24.7	1.76	28.6	25.2	1.92	27.4	24.7	2.11	26.1	24.5	2.32	25.15	24.30	2.56	23.86	23.66	2.83
	80	67	32.4	19.5	1.76	31.0	20.1	1.93	29.7	19.6	2.12	28.3	19.4	2.32	26.79	19.40	2.56	25.15	19.39	2.84
	80	72	35.6	15.0	1.77	34.2	15.7	1.93	32.7	15.2	2.12	31.1	15.1	2.33	29.45	15.24	2.57	27.65	15.37	2.84
	75	63	30.0	18.9	1.76	28.8	19.4	1.92	27.5	18.9	2.11	26.2	18.6	2.32	24.78	18.59	2.56	23.23	18.52	2.83
1125	80	62	30.4	26.8	1.81	29.2	27.0	1.97	28.3	26.3	2.16	27.2	25.8	2.37	25.92	25.04	2.61	24.55	24.45	2.88
	80	67	32.9	20.9	1.81	31.6	21.2	1.98	30.2	20.7	2.16	28.7	20.6	2.37	27.15	20.47	2.61	25.47	20.57	2.89
	80	72	36.2	16.0	1.82	34.7	16.4	1.98	33.1	15.9	2.16	31.5	16.0	2.37	29.71	15.97	2.61	27.82	16.17	2.89
	75	63	30.5	20.2	1.81	29.3	20.4	1.97	28.0	19.9	2.15	26.6	19.8	2.36	25.12	19.59	2.61	23.53	19.60	2.88

PSH4BE036K C7B(A,H)M03648(C,U)-C + TXV Kit

CFM	O.D.T		65°F			75°F			85°F			95°F			105°F			115°F		
	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.
1050	80	62	35.6	28.2	2.02	34.2	28.0	2.24	32.8	28.1	2.47	31.2	27.5	2.73	29.55	28.69	3.03	27.86	27.05	3.36
	80	67	38.7	23.2	2.03	37.2	23.1	2.25	35.6	23.3	2.49	33.9	22.8	2.75	32.05	22.43	3.04	30.12	20.95	3.38
	80	72	42.6	18.0	2.05	40.8	17.9	2.27	38.9	18.3	2.51	36.8	17.9	2.77	34.58	17.59	3.06	32.51	17.93	3.39
	75	63	36.0	22.5	2.02	34.5	22.3	2.24	33.0	22.4	2.48	31.5	22.0	2.73	29.77	20.24	3.03	27.95	21.70	3.36
1200	80	62	36.4	30.2	2.08	35.0	30.7	2.30	33.4	29.9	2.53	31.8	29.5	2.79	30.22	29.06	3.09	28.60	28.36	3.42
	80	67	39.5	24.7	2.09	37.9	25.4	2.31	36.2	24.7	2.55	34.4	24.4	2.81	32.55	24.37	3.10	30.58	24.29	3.44
	80	72	42.8	19.0	2.11	40.9	19.8	2.33	39.1	19.2	2.57	37.2	18.9	2.83	35.14	18.97	3.12	32.97	18.99	3.45
	75	63	36.7	23.9	2.08	35.2	24.4	2.30	33.6	23.8	2.54	32.0	23.5	2.79	30.20	23.35	3.09	28.36	23.21	3.42
1350	80	62	37.0	32.3	2.14	35.6	32.4	2.36	34.0	31.5	2.59	32.5	30.9	2.85	30.98	29.93	3.15	29.33	29.20	3.49
	80	67	40.1	26.5	2.15	38.5	26.7	2.37	36.7	26.1	2.61	34.9	25.9	2.87	32.91	25.71	3.16	30.89	25.64	3.50
	80	72	43.3	20.2	2.17	41.5	20.6	2.39	39.6	19.9	2.64	37.6	19.9	2.89	35.52	19.72	3.18	33.28	19.86	3.51
	75	63	37.3	25.5	2.14	35.7	25.7	2.36	34.1	25.0	2.59	32.4	24.9	2.85	30.54	24.57	3.14	28.61	24.43	3.48

14 SEER COOLING EXPANDED RATINGS - LOOSE COIL (CONTINUED)

PSH4BE042K C7B(A,H)M03642(C,U)-B + TXV Kit

O.D.T			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.
1225	80	62	41.6	32.4	2.40	40.1	32.1	2.63	38.4	32.3	2.90	36.6	31.6	3.21	34.66	33.05	3.55	32.68	31.16	3.94
	80	67	45.1	26.7	2.41	43.4	26.5	2.65	41.5	26.8	2.92	39.6	26.2	3.23	37.49	25.78	3.58	35.31	24.12	3.97
	80	72	49.6	20.9	2.44	47.5	20.8	2.68	45.2	21.2	2.95	42.6	20.7	3.26	40.36	20.33	3.61	37.98	20.73	4.01
	75	63	42.0	26.0	2.40	40.4	25.7	2.63	38.7	25.9	2.90	36.8	25.3	3.21	34.84	23.36	3.56	32.80	25.01	3.94
1400	80	62	42.5	34.6	2.47	40.8	35.2	2.70	39.2	34.4	2.97	37.3	33.8	3.28	35.34	33.55	3.63	33.33	33.05	4.01
	80	67	46.0	28.3	2.48	44.2	29.1	2.72	42.3	28.3	2.99	40.3	28.0	3.30	38.11	27.94	3.65	35.84	27.87	4.04
	80	72	49.6	21.9	2.50	47.6	22.8	2.75	45.5	22.1	3.02	43.3	21.8	3.33	40.95	21.86	3.69	38.48	21.88	4.08
	75	63	42.8	27.4	2.47	41.2	28.1	2.70	39.4	27.3	2.97	37.5	26.9	3.28	35.45	26.81	3.63	33.31	26.66	4.01
1575	80	62	43.2	37.0	2.53	41.5	37.1	2.77	39.8	36.2	3.04	37.9	35.7	3.35	36.03	34.81	3.70	34.17	34.02	4.09
	80	67	46.8	30.3	2.55	44.9	30.6	2.79	42.9	29.8	3.06	40.7	29.7	3.38	38.57	29.39	3.72	36.25	29.42	4.11
	80	72	50.3	23.3	2.57	48.3	23.7	2.82	46.1	22.9	3.09	43.8	22.8	3.41	41.38	22.64	3.76	38.83	22.78	4.14
	75	63	43.5	29.2	2.54	41.8	29.5	2.77	39.9	28.7	3.04	37.9	28.5	3.35	35.85	28.12	3.70	33.63	28.10	4.08

PSH4BE048K C7B(A,H)M048(C,U)-C + TXV Kit + VSB

O.D.T			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.
1400	80	62	47.2	37.4	2.59	45.4	37.1	2.84	43.5	37.3	3.14	41.4	36.6	3.48	39.16	38.15	3.87	36.92	35.97	4.29
	80	67	51.6	30.8	2.61	49.5	30.6	2.88	47.4	30.9	3.17	45.1	30.3	3.51	42.62	29.89	3.89	40.07	27.91	4.32
	80	72	56.5	23.6	2.65	54.2	23.5	2.90	51.8	24.0	3.20	49.3	23.5	3.54	46.61	23.22	3.92	43.79	23.82	4.35
	75	63	47.9	29.9	2.59	46.1	29.6	2.85	44.0	29.9	3.15	41.9	29.3	3.49	39.65	27.05	3.87	37.25	29.08	4.29
1600	80	62	48.3	40.0	2.64	46.4	40.8	2.90	44.4	39.8	3.20	42.3	39.2	3.54	40.08	38.72	3.92	38.05	37.73	4.35
	80	67	52.6	32.8	2.67	50.5	33.7	2.93	48.2	32.9	3.22	45.9	32.6	3.56	43.32	32.62	3.94	40.68	32.63	4.37
	80	72	57.6	24.9	2.70	55.2	26.1	2.95	52.7	25.3	3.25	50.0	25.1	3.59	47.18	25.30	3.97	44.32	25.46	4.40
	75	63	48.9	31.7	2.64	47.0	32.5	2.90	44.9	31.7	3.20	42.6	31.4	3.54	40.27	31.30	3.92	37.79	31.23	4.34
1800	80	62	49.2	42.9	2.69	47.3	43.1	2.95	45.3	41.8	3.25	43.2	41.1	3.59	41.23	39.84	3.97	39.10	38.93	4.41
	80	67	53.5	35.2	2.72	51.3	35.7	2.98	48.9	34.8	3.27	46.5	34.7	3.61	43.87	34.53	3.99	41.15	34.53	4.42
	80	72	58.4	26.7	2.75	55.9	27.3	3.00	53.3	26.5	3.30	50.6	26.6	3.64	47.77	26.48	4.02	44.82	26.82	4.45
	75	63	49.7	34.0	2.69	47.7	34.4	2.95	45.5	33.5	3.25	43.2	33.4	3.59	40.79	33.07	3.97	38.23	32.96	4.39

PSH4BE060K with C6BH-X60C-C + VSB

ODT			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.
1460	80	62	58.4	46.7	3.93	55.8	45.8	4.35	53.2	45.0	4.82	50.3	44.4	5.36	47.0	42.7	5.97
	80	67	63.4	40.5	3.98	60.6	39.4	4.41	57.8	38.2	4.89	54.6	36.8	5.42	51.0	35.4	6.03
	80	72	69.5	33.1	4.06	66.4	32.0	4.50	63.1	30.8	4.97	59.6	29.6	5.50	55.5	28.2	6.11
	75	63	58.1	40.5	3.94	55.6	39.3	4.36	53.0	38.1	4.82	50.1	36.5	5.36	46.8	35.0	5.96
1660	80	62	60.1	50.0	3.96	57.4	49.0	4.37	54.7	48.2	4.84	51.7	48.2	5.38	48.3	46.4	5.99
	80	67	65.2	43.1	4.02	62.2	41.9	4.43	59.0	40.7	4.91	55.9	39.0	5.44	52.2	37.5	6.05
	80	72	71.0	34.8	4.10	67.7	33.6	4.52	64.3	32.5	4.98	60.4	31.2	5.52	56.3	29.7	6.12
	75	63	59.8	42.7	3.96	57.1	41.5	4.37	54.4	40.3	4.84	51.3	38.9	5.38	47.9	37.4	5.98
1860	80	62	61.4	53.9	4.01	58.8	52.6	4.39	56.0	52.0	4.86	52.9	51.0	5.40	49.5	48.7	6.00
	80	67	66.7	45.1	4.05	63.6	43.9	4.45	60.5	42.7	4.93	57.0	41.2	5.46	53.1	39.7	6.06
	80	72	72.0	36.4	4.13	68.6	35.2	4.54	65.2	34.0	5.01	61.4	32.6	5.54	57.2	31.1	6.14
	75	63	61.3	45.1	3.99	58.5	43.9	4.39	55.5	42.6	4.86	52.3	41.2	5.40	48.8	39.6	6.00

14 SEER HEATING EXPANDED RATINGS - LOOSE COIL

PSH4BE018K with C7B(A,H)M01824(C,U)-A + TXV Kit

		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
565	60	10.6	2.35	1.32	12.6	2.69	1.38	13.5	2.83	1.40	16.4	3.27	1.47	19.3	3.66	1.55	21.4	3.91	1.60	22.3	4.01	1.63	25.2	4.34	1.70
	70	10.0	2.37	1.24	11.9	2.66	1.32	12.7	2.77	1.35	15.4	3.11	1.45	18.1	3.40	1.56	19.9	3.58	1.63	20.7	3.65	1.67	23.4	3.88	1.77
	80	9.5	2.35	1.18	11.2	2.58	1.27	11.9	2.68	1.30	14.3	2.95	1.42	16.7	3.17	1.55	18.4	3.31	1.63	19.2	3.37	1.67	21.6	3.54	1.79
665	60	10.6	2.28	1.37	12.7	2.63	1.42	13.6	2.77	1.44	16.6	3.22	1.51	19.6	3.62	1.59	21.7	3.88	1.64	22.6	3.98	1.66	25.5	4.32	1.74
	70	10.2	2.30	1.29	12.1	2.59	1.37	12.9	2.71	1.40	15.6	3.05	1.50	18.3	3.36	1.60	20.2	3.55	1.67	21.1	3.62	1.70	23.8	3.86	1.81
	80	9.6	2.30	1.22	11.3	2.54	1.31	12.1	2.63	1.35	14.6	2.90	1.47	17.1	3.13	1.60	18.8	3.28	1.68	19.6	3.33	1.72	22.0	3.50	1.85
765	60	10.8	2.24	1.41	12.9	2.59	1.46	13.8	2.73	1.48	16.8	3.18	1.55	19.8	3.59	1.62	21.9	3.85	1.67	22.8	3.96	1.69	25.8	4.31	1.76
	70	10.3	2.26	1.33	12.2	2.55	1.40	13.0	2.67	1.43	15.8	3.02	1.53	18.6	3.33	1.64	20.5	3.53	1.71	21.4	3.61	1.74	24.1	3.85	1.84
	80	9.7	2.25	1.26	11.5	2.49	1.35	12.2	2.58	1.39	14.7	2.85	1.51	17.2	3.08	1.64	19.0	3.22	1.73	19.7	3.28	1.77	22.3	3.45	1.89

PSH4BE024K with C7B(A,H)M01824(C,U)-B + TXV Kit

		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
730	60	13.0	2.43	1.58	15.7	2.79	1.65	16.9	2.94	1.69	20.7	3.38	1.80	24.6	3.78	1.91	27.3	4.03	1.99	28.4	4.13	2.02	32.3	4.45	2.13
	70	12.5	2.38	1.53	15.0	2.69	1.63	16.1	2.82	1.67	19.7	3.18	1.81	23.3	3.50	1.95	25.8	3.69	2.05	26.9	3.77	2.09	30.5	4.01	2.23
	80	11.9	2.30	1.51	14.2	2.57	1.62	15.2	2.68	1.67	18.6	2.99	1.83	22.0	3.25	1.99	24.4	3.41	2.10	25.4	3.48	2.14	28.8	3.67	2.30
830	60	13.1	2.38	1.62	15.8	2.74	1.69	17.0	2.89	1.72	20.9	3.35	1.83	24.8	3.75	1.94	27.6	4.01	2.02	28.8	4.12	2.05	32.7	4.44	2.16
	70	12.6	2.33	1.58	15.1	2.65	1.68	16.2	2.77	1.72	19.9	3.15	1.85	23.6	3.48	1.99	26.1	3.68	2.08	27.2	3.76	2.12	30.9	4.01	2.26
	80	12.0	2.26	1.55	14.4	2.54	1.66	15.4	2.65	1.71	18.9	2.96	1.87	22.3	3.23	2.03	24.7	3.40	2.14	25.8	3.46	2.18	29.2	3.66	2.34
930	60	13.2	2.33	1.66	16.0	2.70	1.73	17.2	2.85	1.76	21.1	3.32	1.87	25.1	3.73	1.97	27.8	4.00	2.04	29.0	4.10	2.07	33.0	4.44	2.18
	70	12.7	2.30	1.62	15.3	2.62	1.71	16.4	2.74	1.75	20.1	3.13	1.89	23.8	3.46	2.02	26.4	3.67	2.11	27.6	3.75	2.15	31.3	4.01	2.29
	80	12.1	2.23	1.59	14.5	2.50	1.70	15.6	2.61	1.75	19.0	2.93	1.91	22.5	3.20	2.06	24.9	3.37	2.17	26.0	3.43	2.22	29.4	3.63	2.37

PSH4BE030K with C7B(A,H)M03036(C,U)-A + TXV Kit

		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
890	60	16.1	2.59	1.82	18.9	2.90	1.91	20.0	3.02	1.95	24.0	3.40	2.07	27.9	3.73	2.20	30.7	3.94	2.28	31.9	4.03	2.32	35.8	4.30	2.44
	70	15.5	2.49	1.82	18.1	2.75	1.93	19.2	2.85	1.97	22.9	3.17	2.12	26.6	3.44	2.27	29.2	3.61	2.38	30.4	3.68	2.42	34.1	3.89	2.57
	80	14.9	2.38	1.84	17.3	2.60	1.96	18.4	2.69	2.01	21.9	2.95	2.17	25.4	3.18	2.34	27.8	3.32	2.46	28.8	3.38	2.51	32.3	3.55	2.67
990	60	16.2	2.54	1.86	19.0	2.86	1.95	20.2	2.98	1.98	24.2	3.37	2.10	28.2	3.72	2.22	31.0	3.94	2.31	32.2	4.03	2.34	36.2	4.31	2.47
	70	15.6	2.45	1.87	18.2	2.72	1.97	19.4	2.82	2.01	23.1	3.15	2.16	26.9	3.43	2.30	29.5	3.61	2.40	30.7	3.68	2.45	34.5	3.90	2.59
	80	15.0	2.34	1.88	17.5	2.57	1.99	18.5	2.66	2.04	22.1	2.94	2.21	25.7	3.17	2.37	28.2	3.32	2.49	29.2	3.38	2.54	32.8	3.56	2.70
1090	60	16.2	2.50	1.90	19.1	2.82	1.99	20.3	2.95	2.02	24.4	3.34	2.14	28.4	3.70	2.25	31.3	3.93	2.33	32.5	4.02	2.37	36.5	4.31	2.48
	70	15.7	2.42	1.90	18.4	2.70	2.00	19.5	2.80	2.04	23.4	3.13	2.19	27.2	3.42	2.33	29.8	3.61	2.43	31.0	3.68	2.47	34.8	3.91	2.61
	80	15.1	2.32	1.91	17.6	2.55	2.03	18.7	2.64	2.08	22.3	2.92	2.24	25.9	3.16	2.40	28.4	3.30	2.52	29.4	3.36	2.57	33.0	3.55	2.73

PSH4BE036K with C7B(A,H)M03648(C,U)-C + TXV Kit

		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
1065	60	19.6	2.62	2.19	22.9	2.95	2.28	24.3	3.08	2.31	29.1	3.50	2.44	33.8	3.87	2.56	37.1	4.12	2.64	38.5	4.21	2.68	43.2	4.53	2.80
	70	18.9	2.47	2.25	22.1	2.76	2.35	23.4	2.88	2.39	28.0	3.24	2.53	32.5	3.57	2.67	35.6	3.78	2.77	37.0	3.86	2.81	41.5	4.13	2.95
	80	18.3	2.32	2.32	21.4	2.58	2.43	22.6	2.68	2.47	26.9	3.00	2.63	31.2	3.29	2.78	34.2	3.47	2.89	35.5	3.55	2.94	39.8	3.78	3.09
1215	60	19.8	2.58	2.24	23.1	2.92	2.33	24.6	3.05	2.36	29.4	3.48	2.48	34.2	3.87	2.59	37.6	4.12	2.67	39.0	4.23	2.71	43.8	4.55	2.82
	70	19.1	2.43	2.30	22.3	2.73	2.40	23.7	2.85	2.44	28.3	3.23	2.57	32.9	3.57	2.70	36.1	3.78	2.80	37.5	3.87	2.84	42.1	4.15	2.97
	80	18.5	2.29	2.37	21.6	2.55	2.48	22.9	2.66	2.52	27.3	2.99	2.67	31.7	3.29	2.82	34.7	3.48	2.93	36.1	3.56	2.97	40.4	3.80	3.12
1365	60	19.8	2.54	2.29	23.3	2.88	2.37	24.7	3.02	2.40	29.7	3.46	2.52	34.6	3.86	2.63	38.0	4.12	2.71	39.5	4.22	2.74	44.4	4.56	2.85
	70	19.3	2.41	2.35	22.6	2.71	2.44	24.0	2.84	2.48	28.6	3.22	2.61	33.3	3.56	2.74	36.6	3.79	2.83	38.0	3.88	2.87	42.6	4.17	3.00
	80	18.7	2.26	2.42	21.8	2.53	2.53	23.1	2.64	2.57	27.6	2.98	2.71	32.0	3.28	2.86	35.1	3.48	2.96	36.4	3.56	3.00	40.9	3.81	3.15

14 SEER HEATING EXPANDED RATINGS - LOOSE COIL (CONTINUED)

PSH4BE042K with C7B(A,H)M03642(C,U)-B + TXV Kit

		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
1215	60	23.3	2.83	2.42	27.0	3.05	2.60	28.6	3.14	2.67	33.9	3.38	2.93	39.1	3.59	3.19	42.8	3.72	3.37	44.4	3.77	3.45	49.6	3.92	3.71
	70	22.6	2.64	2.51	26.1	2.83	2.71	27.6	2.90	2.80	32.7	3.11	3.08	37.8	3.29	3.37	41.4	3.40	3.57	42.9	3.44	3.65	48.0	3.57	3.94
	80	22.0	2.47	2.62	25.4	2.63	2.84	26.9	2.69	2.93	31.7	2.87	3.25	36.6	3.01	3.56	40.0	3.10	3.78	41.4	3.14	3.87	46.3	3.24	4.18
1365	60	23.5	2.80	2.46	27.3	3.03	2.64	28.9	3.12	2.71	34.2	3.38	2.96	39.6	3.61	3.21	43.3	3.75	3.39	44.9	3.80	3.46	50.2	3.97	3.71
	70	22.8	2.61	2.56	26.4	2.81	2.75	27.9	2.89	2.83	33.1	3.12	3.11	38.2	3.31	3.38	41.8	3.43	3.58	43.4	3.47	3.66	48.5	3.62	3.93
	80	22.2	2.43	2.67	25.6	2.61	2.88	27.1	2.68	2.97	32.1	2.87	3.27	37.0	3.04	3.57	40.5	3.14	3.78	41.9	3.18	3.87	46.9	3.29	4.17
1515	60	23.5	2.75	2.51	27.4	2.99	2.68	29.0	3.09	2.75	34.5	3.37	3.00	39.9	3.61	3.24	43.7	3.76	3.41	45.4	3.81	3.49	50.8	3.99	3.73
	70	23.0	2.59	2.61	26.7	2.80	2.79	28.2	2.88	2.87	33.4	3.12	3.14	38.6	3.32	3.41	42.3	3.45	3.59	43.8	3.50	3.68	49.0	3.65	3.94
	80	22.4	2.41	2.72	25.9	2.60	2.92	27.4	2.67	3.01	32.4	2.87	3.30	37.3	3.05	3.59	40.8	3.16	3.80	42.3	3.20	3.88	47.3	3.32	4.17

PSH4BE048K with C7B(A,H)M048(C,U)-C + TXV Kit + VSB

		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
1430	60	24.5	2.75	2.62	28.8	3.06	2.76	30.6	3.19	2.82	36.7	3.57	3.02	42.8	3.90	3.22	47.1	4.11	3.36	48.9	4.20	3.42	55.1	4.46	3.62
	70	23.7	2.54	2.74	27.9	2.82	2.89	29.6	2.94	2.96	35.6	3.28	3.18	41.5	3.58	3.40	45.7	3.77	3.55	47.4	3.85	3.62	53.4	4.08	3.84
	80	23.2	2.36	2.88	27.2	2.62	3.05	28.9	2.72	3.12	34.6	3.02	3.36	40.3	3.29	3.59	44.3	3.46	3.76	46.0	3.52	3.83	51.7	3.73	4.07
1630	60	24.8	2.72	2.67	29.1	3.04	2.81	31.0	3.17	2.86	37.2	3.57	3.05	43.4	3.93	3.24	47.8	4.15	3.38	49.6	4.24	3.43	55.9	4.52	3.62
	70	24.0	2.52	2.80	28.2	2.81	2.94	30.0	2.93	3.01	36.1	3.29	3.21	42.1	3.61	3.42	46.3	3.81	3.57	48.1	3.89	3.63	54.1	4.14	3.84
	80	23.4	2.33	2.94	27.5	2.60	3.10	29.2	2.71	3.17	35.1	3.03	3.39	40.9	3.32	3.61	45.0	3.50	3.77	46.7	3.57	3.84	52.5	3.79	4.06
1830	60	24.9	2.67	2.73	29.3	3.01	2.86	31.2	3.14	2.91	37.6	3.56	3.10	43.9	3.93	3.28	48.4	4.16	3.41	50.3	4.26	3.46	56.6	4.55	3.65
	70	24.3	2.50	2.86	28.6	2.80	2.99	30.4	2.92	3.05	36.5	3.29	3.25	42.6	3.62	3.45	46.9	3.83	3.59	48.7	3.92	3.65	54.8	4.18	3.85
	80	23.7	2.31	3.00	27.8	2.59	3.15	29.6	2.70	3.21	35.5	3.03	3.43	41.4	3.33	3.64	45.5	3.52	3.79	47.3	3.60	3.85	53.2	3.83	4.07

PSH4BE060K with C6BH-X60C-C + VSB

		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
1450	60	32.8	2.65	3.62	36.8	2.87	3.76	38.6	2.96	3.82	44.4	3.24	4.02	50.2	3.49	4.21	54.3	3.66	4.35	56.1	3.73	4.41	61.9	3.94	4.61
	70	31.8	2.39	3.89	35.8	2.60	4.04	37.5	2.68	4.10	43.2	2.95	4.30	48.9	3.19	4.50	52.9	3.34	4.64	54.6	3.41	4.70	60.3	3.61	4.90
	80	31.3	2.19	4.19	35.2	2.38	4.34	36.8	2.45	4.40	42.3	2.69	4.61	47.7	2.90	4.82	51.5	3.05	4.96	53.2	3.10	5.03	58.6	3.29	5.23
1650	60	33.1	2.65	3.65	37.2	2.88	3.78	39.0	2.98	3.84	44.9	3.27	4.02	50.8	3.54	4.21	55.0	3.72	4.34	56.8	3.79	4.40	62.7	4.01	4.58
	70	32.2	2.41	3.92	36.2	2.62	4.05	37.9	2.71	4.11	43.7	2.98	4.30	49.5	3.24	4.48	53.5	3.40	4.61	55.2	3.47	4.67	61.0	3.68	4.86
	80	31.5	2.19	4.22	35.5	2.39	4.36	37.1	2.47	4.41	42.7	2.72	4.61	48.3	2.95	4.80	52.2	3.11	4.93	53.9	3.17	4.99	59.4	3.37	5.18
1850	60	33.1	2.63	3.69	37.3	2.87	3.81	39.1	2.97	3.87	45.2	3.28	4.05	51.3	3.56	4.23	55.6	3.74	4.36	57.4	3.82	4.41	63.5	4.06	4.59
	70	32.5	2.41	3.96	36.6	2.63	4.09	38.4	2.72	4.14	44.2	3.00	4.32	50.0	3.27	4.49	54.1	3.44	4.61	55.8	3.51	4.67	61.7	3.73	4.84
	80	31.9	2.19	4.26	35.8	2.40	4.38	37.5	2.48	4.44	43.1	2.74	4.61	48.8	2.99	4.79	52.7	3.15	4.91	54.4	3.21	4.97	60.1	3.43	5.14

14 SEER COOLING EXPANDED RATINGS

PSH4BE018K with B6BM-X24K-(A,B)

O.D.T			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.
600	80	62	19.3	17.3	1.24	18.4	16.9	1.37	17.5	16.6	1.53	16.6	16.3	1.71	15.6	15.4	1.91
	80	67	20.9	14.4	1.24	20.0	14.0	1.37	19.0	13.6	1.53	17.8	13.2	1.71	16.6	12.7	1.91
	80	72	22.7	11.4	1.24	21.7	11.1	1.37	20.6	10.7	1.53	19.3	10.2	1.71	18.1	9.8	1.91
	75	63	19.0	14.6	1.24	18.2	14.1	1.37	17.3	13.7	1.53	16.3	13.3	1.71	15.2	12.8	1.91
700	80	62	20.0	18.7	1.24	19.1	18.4	1.37	18.1	17.7	1.53	17.3	17.3	1.71	16.3	16.3	1.91
	80	67	21.5	15.6	1.24	20.5	15.2	1.37	18.7	14.8	1.53	18.3	14.3	1.71	17.0	13.8	1.91
	80	72	23.3	12.2	1.24	22.2	11.8	1.37	21.0	11.4	1.53	19.8	11.0	1.72	18.4	10.5	1.92
	75	63	19.6	15.8	1.25	18.8	15.4	1.37	17.8	14.9	1.53	16.7	14.4	1.71	15.5	13.9	1.91
800	80	62	20.7	19.7	1.25	19.9	19.3	1.37	19.0	18.7	1.53	18.0	18.0	1.71	16.9	16.9	1.91
	80	67	21.9	16.8	1.25	20.9	16.4	1.37	19.8	15.9	1.53	18.6	15.5	1.71	17.3	14.9	1.91
	80	72	23.7	13.0	1.24	22.6	12.5	1.37	21.4	12.1	1.54	20.1	11.7	1.72	18.7	11.2	1.92
	75	63	20.1	17.0	1.25	19.2	16.5	1.37	18.2	16.1	1.53	17.1	15.5	1.71	15.9	14.9	1.91

PSH4BE024K with B6BM-X24K-(A,B)

O.D.T			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.
600	80	62	22.9	18.8	1.48	21.9	18.4	1.63	20.9	18.1	1.83	19.7	17.9	2.04	18.5	17.2	2.29
	80	67	24.9	15.7	1.48	23.7	15.3	1.63	22.6	14.8	1.83	21.4	14.3	2.05	20.0	13.8	2.29
	80	72	27.3	12.7	1.48	26.1	12.2	1.64	24.8	11.8	1.84	23.3	11.3	2.06	21.7	10.8	2.30
	75	63	22.8	16.1	1.48	21.8	15.7	1.64	20.7	15.1	1.83	19.6	14.6	2.04	18.3	14.0	2.29
700	80	62	23.7	20.5	1.48	22.6	20.0	1.63	21.6	19.7	1.83	20.4	19.7	2.04	19.1	18.9	2.29
	80	67	25.7	16.9	1.48	24.5	16.5	1.63	23.2	16.0	1.83	22.0	15.4	2.05	20.6	14.9	2.29
	80	72	27.8	13.5	1.48	26.5	13.0	1.64	25.2	12.6	1.83	23.8	12.1	2.06	22.2	11.5	2.30
	75	63	23.5	17.3	1.48	22.4	16.8	1.64	21.4	16.3	1.83	20.2	15.8	2.04	18.8	15.2	2.29
800	80	62	24.3	22.3	1.49	23.3	21.8	1.63	22.2	21.5	1.83	21.0	21.0	2.05	19.8	19.8	2.29
	80	67	26.3	18.1	1.49	25.1	17.6	1.64	23.8	17.1	1.83	22.5	16.6	2.05	21.0	16.0	2.29
	80	72	28.4	14.2	1.49	27.0	13.7	1.64	25.7	13.3	1.84	24.3	12.8	2.06	22.6	12.2	2.31
	75	63	24.1	18.5	1.49	23.0	18.0	1.64	21.9	17.5	1.83	20.6	16.9	2.05	19.3	16.3	2.29

PSH4BE030K with B6BM-X30K-(A,B)

O.D.T			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.
830	80	62	27.8	24.3	1.81	26.6	23.9	2.00	25.4	23.5	2.22	24.0	23.2	2.47	22.5	22.2	2.76
	80	67	30.1	20.7	1.80	28.8	20.1	2.00	27.5	19.6	2.22	26.0	19.0	2.47	24.3	18.3	2.75
	80	72	30.1	20.8	1.80	28.8	20.1	2.00	27.5	19.6	2.22	26.0	19.0	2.47	24.3	18.3	2.75
	75	63	27.6	20.7	1.81	26.4	20.1	2.01	25.1	19.5	2.23	23.7	18.9	2.47	22.1	18.2	2.76
930	80	62	28.6	25.9	1.81	27.3	25.4	2.00	26.1	24.9	2.22	24.7	24.7	2.47	23.3	23.3	2.76
	80	67	30.8	22.0	1.81	29.4	21.4	2.00	28.0	20.8	2.22	26.4	20.2	2.47	24.7	19.5	2.75
	80	72	30.8	22.1	1.81	29.4	21.4	2.00	28.0	20.8	2.22	26.4	20.2	2.47	24.7	19.5	2.75
	75	63	28.2	21.9	1.82	27.0	21.3	2.00	25.7	20.7	2.22	24.2	20.1	2.47	22.6	19.4	2.76
1030	80	62	29.1	27.7	1.83	27.9	27.0	2.00	26.7	26.3	2.22	25.4	25.4	2.47	24.0	24.0	2.75
	80	67	31.3	23.2	1.82	29.9	22.6	2.00	28.4	22.0	2.22	26.9	21.4	2.47	25.1	20.7	2.75
	80	72	31.4	23.3	1.82	29.9	22.6	2.00	28.4	22.0	2.22	26.9	21.4	2.47	25.1	20.7	2.75
	75	63	28.8	23.1	1.82	27.4	22.5	2.00	26.1	21.9	2.22	24.6	21.3	2.47	22.9	20.5	2.76

PSH4BE036K with B6EMMX36K-C

O.D.T			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.			
1050	80	62	35.2	28.5	1.89	33.9	28.3	2.12	32.5	28.4	2.37	31.0	27.9	2.65	29.42	28.89	2.97	27.79	27.29	3.33
	80	67	38.3	23.4	1.90	36.7	23.3	2.15	35.1	23.5	2.39	33.5	23.1	2.67	31.74	22.71	2.99	29.87	21.38	3.35
	80	72	42.0	18.0	1.93	40.2	18.0	2.17	38.3	18.3	2.42	36.2	18.0	2.70	34.29	17.65	3.01	32.24	18.02	3.37
	75	63	35.5	22.7	1.89	34.1	22.5	2.12	32.7	22.7	2.37	31.1	22.2	2.65	29.52	20.52	2.97	27.73	22.04	3.33
1200	80	62	36.1	30.6	1.91	34.7	31.1	2.15	33.3	30.3	2.40	31.8	29.8	2.68	30.29	29.26	3.00	28.75	28.50	3.36
	80	67	39.0	25.0	1.92	37.5	25.7	2.17	35.8	25.0	2.42	34.1	24.8	2.70	32.30	24.72	3.01	30.36	24.69	3.38
	80	72	42.3	19.1	1.95	40.6	19.9	2.19	38.8	19.3	2.44	36.9	19.1	2.72	34.88	19.13	3.04	32.77	19.18	3.40
	75	63	36.3	24.2	1.91	34.8	24.7	2.15	33.3	24.1	2.40	31.7	23.8	2.68	30.02	23.70	3.00	28.23	23.60	3.35
1350	80	62	36.9	32.8	1.94	35.5	32.8	2.17	34.1	31.8	2.43	32.7	31.0	2.71	31.17	30.11	3.03	29.55	29.42	3.38
	80	67	39.7	26.9	1.95	38.1	27.2	2.19	36.4	26.6	2.44	34.6	26.4	2.72	32.76	26.18	3.04	30.76	26.25	3.40
	80	72	43.0	20.4	1.98	41.2	20.7	2.22	39.3	20.1	2.47	37.4	20.1	2.75	35.32	19.97	3.06	33.14	20.15	3.42
	75	63	36.9	25.9	1.94	35.4	26.2	2.17	33.9	25.4	2.42	32.2	25.3	2.70	30.47	25.04	3.02	28.58	25.03	3.38

14 SEER COOLING EXPANDED RATINGS (CONTINUED)

PSH4BE042K with B6BM-X42K-B

CFM	O.D.T		75°F			85°F			95°F			105°F			115°F		
	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.
1140	80	62	38.7	33.0	2.57	37.0	32.3	2.85	35.3	31.8	3.15	33.4	31.4	3.49	31.4	30.2	3.88
	80	67	42.0	28.7	2.59	40.1	27.9	2.86	38.3	27.0	3.17	36.2	26.1	3.51	33.9	25.1	3.90
	80	72	45.8	23.2	2.60	43.7	22.4	2.88	41.6	21.7	3.19	39.2	20.8	3.54	36.7	19.9	3.93
	75	63	38.4	28.1	2.58	36.8	27.3	2.85	35.1	26.5	3.15	33.1	25.6	3.50	31.0	24.7	3.88
1340	80	62	40.1	35.9	2.59	38.3	35.2	2.85	36.5	34.5	3.16	34.7	34.3	3.50	32.6	32.6	3.89
	80	67	43.3	30.9	2.60	41.3	30.1	2.87	39.0	29.3	3.18	37.1	28.3	3.52	34.7	27.3	3.91
	80	72	46.8	24.7	2.62	44.7	23.9	2.89	42.5	23.1	3.20	40.2	22.3	3.55	37.5	21.3	3.94
	75	63	39.7	30.4	2.59	37.9	29.6	2.86	36.1	28.8	3.16	34.0	27.9	3.50	31.8	26.9	3.89
1540	80	62	41.4	38.7	2.61	39.6	37.7	2.86	37.7	37.1	3.16	35.9	35.8	3.51	33.8	33.8	3.90
	80	67	44.3	33.2	2.62	42.3	32.3	2.87	40.2	31.4	3.18	37.9	30.5	3.53	35.4	29.4	3.91
	80	72	47.8	26.2	2.63	45.5	25.4	2.89	43.3	24.6	3.21	40.8	23.7	3.55	38.1	22.7	3.94
	75	63	40.7	32.7	2.60	38.8	31.8	2.86	36.9	30.9	3.16	34.8	29.9	3.51	32.5	28.9	3.90

PSH4BE048K with B6BM-X60K-C

CFM	O.D.T		65°F			75°F			85°F			95°F			105°F			115°F		
	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.
1400	80	62	49.2	40.7	2.65	47.3	40.4	2.91	45.2	40.6	3.22	43.0	39.9	3.57	40.98	40.29	3.97	38.91	38.25	4.42
	80	67	53.5	33.1	2.66	51.2	32.9	2.93	48.9	33.2	3.24	46.4	32.6	3.59	43.87	32.17	3.99	41.24	30.74	4.43
	80	72	58.4	25.0	2.69	55.9	24.9	2.96	53.3	25.4	3.26	50.7	24.9	3.61	47.84	24.53	4.01	44.96	25.15	4.45
	75	63	49.8	32.1	2.65	47.7	31.8	2.91	45.5	32.1	3.22	43.2	31.4	3.57	40.86	29.05	3.97	38.38	31.22	4.42
1600	80	62	50.5	44.1	2.70	48.5	44.8	2.97	46.6	43.5	3.28	44.6	42.1	3.63	42.51	41.08	4.03	40.32	39.98	4.48
	80	67	54.5	35.6	2.72	52.2	36.6	2.99	49.8	35.7	3.29	47.3	35.4	3.65	44.64	35.40	4.04	41.92	35.41	4.49
	80	72	59.5	26.6	2.75	56.9	27.8	3.00	54.3	27.0	3.32	51.5	26.7	3.68	48.59	26.93	4.06	45.60	27.14	4.50
	75	63	50.8	34.4	2.70	48.7	35.3	2.97	46.4	34.4	3.28	44.0	34.0	3.63	41.57	33.92	4.03	39.02	33.84	4.47
1800	80	62	51.9	47.3	2.76	50.1	46.7	3.03	48.1	44.8	3.33	46.0	43.7	3.69	43.78	42.30	4.08	41.46	41.28	4.53
	80	67	55.4	38.6	2.77	53.0	39.0	3.04	50.5	38.2	3.35	47.9	38.0	3.70	45.22	37.81	4.09	42.44	37.99	4.54
	80	72	60.3	28.7	2.80	57.6	29.3	3.06	54.9	28.5	3.37	52.0	28.6	3.72	49.05	28.50	4.11	45.95	28.88	4.55
	75	63	51.6	37.2	2.75	49.4	37.5	3.02	47.1	36.6	3.34	44.7	36.4	3.68	42.14	36.14	4.08	39.51	36.20	4.52

PSH4BE060K with B6EMMX60K-C

CFM	O.D.T		65°F			75°F			85°F			95°F			105°F			115°F		
	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.
1550	80	62	60.8	43.5	3.60	58.6	43.2	3.96	56.2	43.4	4.38	53.7	42.7	4.84	51.06	44.88	5.38	48.18	42.35	5.99
	80	67	66.2	36.4	3.67	63.7	36.1	4.04	61.2	36.6	4.46	58.5	35.8	4.93	55.55	35.27	5.46	52.48	32.86	6.08
	80	72	72.8	28.8	3.76	70.1	28.7	4.14	67.2	29.3	4.56	64.2	28.7	5.03	60.89	28.25	5.58	57.39	29.04	6.18
	75	63	61.6	35.6	3.61	59.4	35.2	3.97	57.0	35.5	4.39	54.4	34.8	4.86	51.68	32.26	5.39	48.80	34.55	6.00
1700	80	62	61.9	45.4	3.65	59.6	46.4	4.02	57.2	45.4	4.43	54.7	44.9	4.90	51.93	44.82	5.43	48.95	44.37	6.05
	80	67	67.4	37.8	3.72	64.9	39.0	4.10	62.2	37.9	4.51	59.4	37.5	4.98	56.39	37.58	5.52	53.18	37.60	6.13
	80	72	74.0	29.7	3.82	71.1	31.2	4.20	68.2	30.2	4.62	65.0	29.9	5.09	61.59	30.20	5.63	57.93	30.46	6.23
	75	63	62.8	36.9	3.66	60.4	37.9	4.03	58.0	36.8	4.44	55.3	36.4	4.91	52.53	36.34	5.45	49.51	36.24	6.06
1850	80	62	62.9	47.9	3.70	60.6	48.3	4.07	58.1	47.3	4.48	55.5	46.7	4.96	52.61	46.29	5.49	49.56	46.27	6.10
	80	67	68.4	39.8	3.78	65.9	40.3	4.15	63.2	39.3	4.57	60.3	39.2	5.04	57.09	38.89	5.57	53.87	39.16	6.18
	80	72	75.0	31.3	3.88	72.0	32.1	4.25	68.8	31.1	4.67	65.5	31.2	5.14	62.07	31.10	5.68	58.24	31.58	6.28
	75	63	63.8	38.8	3.71	61.4	39.2	4.08	58.8	38.1	4.49	56.1	37.9	4.97	53.21	37.57	5.50	50.11	37.68	6.11

14 SEER HEATING EXPANDED RATINGS

PSH4BE018K with B6BM-X24K-(A,B)

		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
510	60	10.0	2.13	1.38	12.0	2.50	1.40	12.8	2.66	1.41	15.5	3.17	1.43	18.2	3.66	1.46	20.2	4.00	1.48	21.0	4.14	1.49	23.7	4.59	1.51
	70	9.5	2.14	1.31	11.3	2.46	1.34	12.0	2.59	1.36	14.5	3.01	1.41	17.0	3.40	1.46	18.7	3.66	1.50	19.5	3.77	1.51	21.9	4.11	1.56
	80	8.9	2.09	1.25	10.5	2.37	1.30	11.2	2.49	1.32	13.4	2.85	1.38	15.6	3.19	1.44	17.2	3.40	1.48	17.9	3.49	1.50	20.1	3.78	1.56
610	60	10.1	2.08	1.42	12.0	2.45	1.44	12.9	2.61	1.45	15.7	3.12	1.47	18.5	3.61	1.50	20.4	3.95	1.52	21.3	4.09	1.52	24.1	4.56	1.55
	70	9.6	2.08	1.36	11.4	2.40	1.39	12.2	2.53	1.41	14.7	2.96	1.46	17.2	3.36	1.51	19.0	3.62	1.54	19.8	3.73	1.55	22.3	4.08	1.60
	80	9.0	2.05	1.29	10.7	2.33	1.34	11.3	2.45	1.36	13.6	2.81	1.42	16.0	3.14	1.49	17.6	3.35	1.54	18.3	3.44	1.56	20.6	3.72	1.62
710	60	10.3	2.05	1.47	12.2	2.42	1.49	13.1	2.57	1.49	15.9	3.08	1.51	18.7	3.58	1.53	20.7	3.92	1.55	21.5	4.07	1.55	24.3	4.54	1.57
	70	9.7	2.04	1.40	11.5	2.37	1.43	12.3	2.50	1.44	14.9	2.93	1.49	17.5	3.33	1.54	19.3	3.59	1.57	20.1	3.70	1.59	22.7	4.06	1.64
	80	9.2	2.01	1.34	10.8	2.29	1.38	11.5	2.40	1.40	13.8	2.76	1.47	16.1	3.08	1.54	17.7	3.29	1.58	18.4	3.38	1.60	20.8	3.65	1.67

PSH4BE024K with B6BM-X24K-(A,B)

		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
600	60	13.1	2.42	1.59	15.4	2.74	1.65	16.4	2.87	1.67	19.6	3.28	1.75	22.9	3.65	1.84	25.2	3.89	1.90	26.1	3.99	1.92	29.4	4.29	2.01
	70	12.5	2.38	1.55	14.7	2.65	1.62	15.6	2.75	1.66	18.6	3.08	1.77	21.6	3.37	1.88	23.7	3.56	1.95	24.6	3.63	1.99	27.6	3.86	2.10
	80	12.0	2.30	1.53	13.9	2.53	1.61	14.7	2.62	1.65	17.5	2.89	1.78	20.3	3.13	1.90	22.2	3.28	1.99	23.1	3.34	2.03	25.8	3.52	2.15
700	60	13.2	2.37	1.63	15.5	2.70	1.69	16.5	2.83	1.71	19.8	3.24	1.79	23.1	3.62	1.87	25.4	3.87	1.93	26.4	3.97	1.95	29.8	4.29	2.03
	70	12.7	2.33	1.59	14.8	2.60	1.67	15.7	2.71	1.70	18.8	3.05	1.81	21.9	3.35	1.91	24.0	3.54	1.99	24.9	3.62	2.02	28.0	3.86	2.13
	80	12.1	2.26	1.57	14.1	2.49	1.65	14.9	2.58	1.69	17.7	2.86	1.82	20.6	3.11	1.94	22.6	3.26	2.03	23.4	3.32	2.07	26.3	3.51	2.19
800	60	13.3	2.33	1.67	15.6	2.66	1.73	16.7	2.79	1.75	20.0	3.21	1.83	23.3	3.60	1.90	25.7	3.85	1.96	26.7	3.96	1.98	30.0	4.29	2.05
	70	12.8	2.29	1.63	14.9	2.57	1.70	15.9	2.68	1.74	19.0	3.03	1.84	22.1	3.33	1.95	24.3	3.53	2.02	25.2	3.61	2.05	28.4	3.86	2.15
	80	12.2	2.23	1.61	14.2	2.46	1.69	15.1	2.55	1.73	17.9	2.83	1.86	20.8	3.07	1.98	22.8	3.23	2.07	23.6	3.29	2.11	26.5	3.48	2.23

PSH4BE030K with B6BM-X30K-(A,B)

		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
785	60	15.8	2.62	1.76	18.5	2.91	1.87	19.7	3.03	1.91	23.7	3.38	2.05	27.6	3.68	2.20	30.3	3.87	2.30	31.5	3.95	2.34	35.5	4.18	2.49
	70	15.1	2.53	1.75	17.7	2.78	1.87	18.9	2.87	1.93	22.6	3.15	2.10	26.3	3.39	2.27	28.9	3.54	2.39	30.0	3.60	2.44	33.7	3.78	2.62
	80	14.6	2.43	1.76	17.0	2.63	1.90	18.1	2.71	1.95	21.5	2.94	2.15	25.0	3.14	2.34	27.5	3.25	2.47	28.5	3.30	2.53	32.0	3.44	2.72
885	60	15.8	2.57	1.80	18.6	2.87	1.90	19.8	2.99	1.94	23.8	3.35	2.09	27.8	3.67	2.23	30.7	3.87	2.32	31.9	3.95	2.37	35.9	4.19	2.51
	70	15.3	2.49	1.80	17.9	2.74	1.92	19.0	2.84	1.97	22.8	3.13	2.13	26.6	3.38	2.30	29.2	3.54	2.42	30.3	3.60	2.47	34.1	3.79	2.64
	80	14.7	2.39	1.80	17.2	2.60	1.93	18.2	2.68	1.99	21.8	2.93	2.18	25.3	3.13	2.37	27.8	3.25	2.51	28.9	3.30	2.56	32.4	3.45	2.75
985	60	15.9	2.53	1.85	18.8	2.83	1.94	20.0	2.96	1.98	24.0	3.33	2.12	28.1	3.65	2.25	30.9	3.86	2.35	32.1	3.94	2.39	36.2	4.20	2.53
	70	15.4	2.46	1.83	18.1	2.72	1.95	19.2	2.82	2.00	23.0	3.12	2.16	26.8	3.38	2.33	29.5	3.54	2.44	30.6	3.60	2.49	34.5	3.80	2.66
	80	14.8	2.36	1.84	17.3	2.58	1.97	18.4	2.66	2.03	21.9	2.90	2.21	25.5	3.11	2.40	28.0	3.24	2.54	29.1	3.29	2.59	32.6	3.44	2.78

PSH4BE036K with B6EMMX36K-C

		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
1120	60	17.9	2.64	1.99	21.2	2.96	2.10	22.6	3.09	2.15	27.3	3.49	2.30	32.0	3.83	2.45	35.3	4.05	2.56	36.7	4.14	2.60	41.4	4.41	2.76
	70	17.3	2.51	2.02	20.4	2.79	2.14	21.7	2.90	2.20	26.2	3.24	2.37	30.7	3.53	2.55	33.9	3.71	2.67	35.2	3.79	2.73	39.7	4.01	2.91
	80	16.7	2.37	2.06	19.7	2.62	2.20	21.0	2.72	2.26	25.2	3.01	2.45	29.5	3.26	2.65	32.5	3.41	2.79	33.7	3.48	2.85	38.0	3.66	3.04
1270	60	18.1	2.59	2.05	21.4	2.92	2.15	22.9	3.05	2.19	27.7	3.46	2.34	32.4	3.83	2.49	35.8	4.05	2.59	37.2	4.15	2.63	42.0	4.44	2.78
	70	17.5	2.46	2.08	20.6	2.75	2.20	22.0	2.87	2.25	26.6	3.22	2.42	31.1	3.53	2.59	34.3	3.72	2.71	35.7	3.80	2.76	40.3	4.03	2.93
	80	16.8	2.33	2.12	19.9	2.59	2.25	21.2	2.69	2.31	25.6	3.00	2.50	29.9	3.26	2.69	33.0	3.42	2.82	34.3	3.49	2.88	38.6	3.69	3.07
1420	60	18.2	2.54	2.10	21.6	2.88	2.20	23.1	3.02	2.24	27.9	3.44	2.38	32.8	3.81	2.52	36.2	4.05	2.62	37.7	4.15	2.66	42.5	4.45	2.81
	70	17.7	2.43	2.13	20.9	2.73	2.25	22.3	2.85	2.29	26.9	3.21	2.46	31.5	3.52	2.62	34.8	3.72	2.74	36.2	3.80	2.79	40.8	4.05	2.95
	80	17.1	2.30	2.17	20.1	2.56	2.30	21.4	2.67	2.36	25.8	2.98	2.54	30.2	3.25	2.73	33.3	3.42	2.86	34.6	3.48	2.91	39.0	3.69	3.10

14 SEER HEATING EXPANDED RATINGS (CONTINUED)

PSH4BE042K with B6BM-X42K-B

		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
1175	60	22.9	2.72	2.47	26.4	3.04	2.55	27.9	3.17	2.59	33.0	3.58	2.70	38.0	3.96	2.81	41.5	4.21	2.89	43.0	4.31	2.92	48.0	4.64	3.04
	70	22.1	2.53	2.57	25.5	2.82	2.66	27.0	2.93	2.70	31.8	3.31	2.82	36.6	3.64	2.95	40.0	3.86	3.04	41.5	3.96	3.08	46.3	4.24	3.20
	80	21.6	2.36	2.69	24.8	2.62	2.78	26.2	2.72	2.82	30.8	3.06	2.96	35.4	3.36	3.09	38.6	3.55	3.19	40.0	3.63	3.23	44.6	3.89	3.37
1325	60	23.1	2.69	2.52	26.7	3.01	2.59	28.2	3.15	2.63	33.3	3.57	2.73	38.4	3.97	2.84	42.0	4.22	2.91	43.5	4.33	2.95	48.6	4.67	3.05
	70	22.4	2.51	2.62	25.8	2.80	2.70	27.3	2.92	2.74	32.2	3.30	2.86	37.1	3.65	2.98	40.5	3.88	3.06	42.0	3.97	3.10	46.9	4.27	3.22
	80	21.8	2.33	2.73	25.1	2.60	2.83	26.5	2.71	2.86	31.2	3.05	2.99	35.9	3.37	3.12	39.1	3.57	3.21	40.6	3.66	3.25	45.2	3.92	3.38
1475	60	23.1	2.64	2.56	26.8	2.98	2.64	28.3	3.12	2.67	33.5	3.55	2.77	38.7	3.96	2.87	42.4	4.22	2.94	44.0	4.33	2.98	49.2	4.68	3.08
	70	22.6	2.49	2.66	26.1	2.79	2.74	27.6	2.91	2.78	32.5	3.30	2.89	37.5	3.65	3.01	41.0	3.89	3.09	42.4	3.99	3.12	47.4	4.29	3.24
	80	22.0	2.32	2.78	25.3	2.59	2.87	26.7	2.70	2.90	31.5	3.05	3.03	36.2	3.37	3.15	39.5	3.58	3.24	40.9	3.66	3.28	45.7	3.94	3.40

PSH4BE048K with B6BM-X60K-C

		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
1375	60	23.5	2.54	2.71	28.0	2.91	2.82	30.0	3.06	2.87	36.5	3.53	3.03	43.0	3.95	3.19	47.5	4.22	3.30	49.5	4.33	3.35	56.0	4.68	3.51
	70	22.7	2.33	2.85	27.1	2.68	2.97	29.0	2.81	3.02	35.3	3.24	3.19	41.7	3.63	3.37	46.1	3.87	3.49	48.0	3.97	3.54	54.3	4.29	3.72
	80	22.1	2.16	3.00	26.4	2.47	3.13	28.2	2.60	3.19	34.4	2.99	3.37	40.5	3.33	3.56	44.7	3.55	3.69	46.6	3.64	3.75	52.7	3.93	3.93
1575	60	23.7	2.51	2.77	28.3	2.89	2.87	30.3	3.05	2.92	37.0	3.53	3.07	43.6	3.97	3.22	48.2	4.26	3.32	50.2	4.37	3.37	56.8	4.74	3.52
	70	23.0	2.32	2.90	27.5	2.67	3.02	29.4	2.81	3.07	35.8	3.25	3.23	42.2	3.65	3.39	46.7	3.91	3.51	48.7	4.01	3.55	55.1	4.34	3.72
	80	22.4	2.14	3.06	26.7	2.46	3.18	28.6	2.59	3.24	34.8	2.99	3.41	41.0	3.36	3.58	45.4	3.59	3.71	47.3	3.69	3.76	53.5	3.99	3.93
1775	60	23.8	2.48	2.82	28.5	2.87	2.92	30.6	3.02	2.96	37.3	3.52	3.11	44.1	3.97	3.25	48.8	4.27	3.35	50.8	4.39	3.40	57.6	4.77	3.54
	70	23.3	2.31	2.96	27.8	2.66	3.07	29.8	2.80	3.11	36.3	3.26	3.27	42.8	3.66	3.42	47.3	3.93	3.53	49.3	4.04	3.58	55.8	4.38	3.73
	80	22.6	2.13	3.12	27.0	2.45	3.23	28.9	2.58	3.28	35.2	3.00	3.45	41.5	3.37	3.61	45.9	3.61	3.73	47.8	3.71	3.78	54.1	4.03	3.94

PSH4BE060K with B6EMMX60K-C

		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
1510	60	31.5	2.66	3.48	37.4	2.99	3.68	40.0	3.12	3.76	48.4	3.51	4.04	56.8	3.86	4.32	62.7	4.07	4.52	65.3	4.16	4.60	73.7	4.43	4.88
	70	30.6	2.40	3.74	36.4	2.71	3.94	38.9	2.83	4.03	47.2	3.20	4.32	55.5	3.53	4.61	61.3	3.73	4.82	63.8	3.81	4.90	72.1	4.07	5.20
	80	30.1	2.20	4.01	35.7	2.48	4.23	38.2	2.59	4.32	46.3	2.93	4.63	54.3	3.22	4.95	60.0	3.41	5.16	62.4	3.48	5.26	70.5	3.71	5.57
1710	60	31.8	2.65	3.52	37.8	2.99	3.70	40.4	3.13	3.78	48.9	3.54	4.05	57.5	3.91	4.31	63.4	4.13	4.50	66.0	4.23	4.58	74.6	4.51	4.85
	70	30.9	2.41	3.77	36.8	2.72	3.96	39.3	2.85	4.04	47.7	3.24	4.32	56.1	3.58	4.60	61.9	3.79	4.79	64.5	3.88	4.87	72.8	4.15	5.15
	80	30.3	2.19	4.05	36.0	2.48	4.25	38.5	2.60	4.34	46.7	2.96	4.63	54.9	3.27	4.92	60.7	3.47	5.12	63.1	3.55	5.21	71.3	3.80	5.50
1910	60	31.8	2.63	3.55	37.9	2.98	3.73	40.5	3.12	3.81	49.2	3.55	4.07	58.0	3.92	4.33	64.1	4.16	4.51	66.7	4.26	4.59	75.4	4.56	4.85
	70	31.3	2.41	3.81	37.2	2.73	4.00	39.7	2.86	4.08	48.2	3.26	4.34	56.6	3.61	4.60	62.5	3.83	4.78	65.1	3.92	4.86	73.5	4.20	5.13
	80	30.6	2.19	4.09	36.4	2.49	4.28	38.9	2.61	4.36	47.2	2.98	4.64	55.4	3.31	4.91	61.2	3.52	5.10	63.7	3.60	5.18	72.0	3.87	5.45

14 SEER COOLING EXPANDED RATINGS + VSB

PSH4BE018K with B6VMAX24K-(A,B)

ODT			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.
575	80	62	19.6	17.5	1.14	18.7	17.2	1.26	17.8	16.9	1.41	16.8	16.5	1.57	15.8	15.6	1.75
	80	67	21.2	14.6	1.14	20.3	14.2	1.26	19.3	13.8	1.41	18.1	13.4	1.57	16.9	12.9	1.75
	80	72	23.1	11.6	1.14	22.1	11.2	1.26	20.9	10.8	1.41	19.7	10.4	1.57	18.3	9.9	1.76
	75	63	19.3	14.8	1.14	18.5	14.4	1.26	17.6	13.9	1.41	16.5	13.5	1.57	15.4	13.0	1.75
675	80	62	20.3	19.0	1.14	19.4	18.6	1.26	18.4	18.0	1.41	17.6	17.6	1.57	16.6	16.6	1.75
	80	67	21.8	15.9	1.14	20.8	15.5	1.26	19.0	15.0	1.41	18.6	14.6	1.57	17.3	14.0	1.76
	80	72	23.6	12.4	1.14	22.5	12.0	1.26	21.4	11.6	1.41	20.1	11.1	1.58	18.7	10.7	1.76
	75	63	20.0	16.1	1.14	19.1	15.6	1.26	18.1	15.2	1.41	17.0	14.7	1.57	15.8	14.1	1.75
775	80	62	21.1	20.0	1.15	20.2	19.6	1.26	19.3	19.0	1.41	18.3	18.2	1.57	17.2	17.1	1.75
	80	67	22.3	17.1	1.15	21.3	16.6	1.26	20.1	16.2	1.41	18.9	15.7	1.57	17.6	15.2	1.76
	80	72	24.1	13.2	1.14	22.9	12.7	1.26	21.7	12.3	1.41	20.4	11.9	1.58	19.0	11.4	1.76
	75	63	20.4	17.3	1.15	19.5	16.8	1.26	18.4	16.3	1.41	17.3	15.8	1.57	16.2	15.2	1.75

PSH4BE024K with B6VMAX24K-(A,B)

O.D.T			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.
575	80	62	23.1	18.9	1.40	22.1	18.6	1.55	21.0	18.3	1.73	19.9	18.0	1.93	18.7	17.4	2.16
	80	67	25.1	15.9	1.40	24.0	15.4	1.55	22.8	15.0	1.73	21.6	14.4	1.94	20.2	13.9	2.17
	80	72	27.6	12.8	1.40	26.3	12.4	1.55	25.0	11.9	1.74	23.5	11.4	1.95	21.9	10.9	2.18
	75	63	22.9	16.3	1.40	21.9	15.8	1.55	20.9	15.3	1.73	19.8	14.7	1.93	18.5	14.2	2.17
675	80	62	23.9	20.6	1.40	22.8	20.2	1.55	21.8	19.9	1.73	20.6	19.9	1.94	19.3	19.1	2.17
	80	67	25.9	17.1	1.40	24.7	16.6	1.55	23.4	16.1	1.73	22.2	15.6	1.94	20.8	15.0	2.17
	80	72	28.0	13.6	1.41	26.7	13.1	1.55	25.4	12.7	1.73	24.0	12.2	1.95	22.4	11.6	2.18
	75	63	23.7	17.5	1.40	22.6	17.0	1.55	21.6	16.5	1.73	20.3	15.9	1.93	19.0	15.3	2.17
775	80	62	24.5	22.5	1.41	23.5	21.9	1.55	22.4	21.6	1.73	21.2	21.2	1.94	20.0	20.0	2.17
	80	67	26.5	18.2	1.41	25.3	17.7	1.55	24.0	17.2	1.73	22.7	16.7	1.94	21.2	16.1	2.17
	80	72	28.6	14.3	1.41	27.3	13.9	1.55	25.9	13.4	1.74	24.5	12.9	1.95	22.8	12.3	2.18
	75	63	24.3	18.7	1.41	23.2	18.2	1.55	22.1	17.6	1.73	20.8	17.1	1.94	19.4	16.4	2.17

PSH4BE030K with B6VMAX30K-(A,B)

O.D.T			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.
860	80	62	28.2	24.7	1.72	27.0	24.2	1.90	25.8	23.9	2.11	24.4	23.5	2.35	22.8	22.5	2.62
	80	67	30.5	21.0	1.71	29.2	20.4	1.90	27.9	19.9	2.10	26.3	19.3	2.34	24.6	18.6	2.61
	80	72	30.6	21.1	1.71	29.2	20.4	1.90	27.9	19.9	2.10	26.3	19.3	2.34	24.6	18.6	2.61
	75	63	28.0	20.9	1.72	26.8	20.3	1.90	25.5	19.8	2.11	24.1	19.2	2.35	22.4	18.5	2.62
960	80	62	29.0	26.3	1.72	27.7	25.8	1.90	26.4	25.3	2.11	25.1	25.0	2.35	23.6	23.6	2.62
	80	67	31.2	22.3	1.72	29.8	21.7	1.89	28.4	21.1	2.10	26.8	20.5	2.34	25.0	19.8	2.61
	80	72	31.3	22.4	1.72	29.8	21.7	1.89	28.4	21.1	2.10	26.8	20.5	2.34	25.0	19.8	2.61
	75	63	28.6	22.2	1.72	27.3	21.6	1.90	26.0	21.0	2.11	24.5	20.4	2.35	22.9	19.7	2.62
1060	80	62	29.5	28.0	1.73	28.3	27.4	1.90	27.1	26.7	2.11	25.8	25.8	2.34	24.3	24.3	2.61
	80	67	31.8	23.6	1.73	30.3	22.9	1.90	28.8	22.4	2.10	27.2	21.7	2.34	25.4	21.0	2.61
	80	72	31.8	23.7	1.73	30.3	22.9	1.90	28.8	22.4	2.10	27.2	21.7	2.34	25.4	21.0	2.61
	75	63	29.2	23.5	1.73	27.8	22.8	1.90	26.5	22.2	2.11	25.0	21.6	2.35	23.3	20.8	2.62

PSH4BE036K with B6VMAX36K-B

O.D.T			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.
1025	80	62	34.9	31.2	2.09	33.4	30.6	2.31	31.8	30.1	2.57	30.1	29.4	2.85	28.3	27.9	3.19
	80	67	37.8	26.9	2.10	36.1	26.1	2.32	34.4	25.4	2.58	32.4	24.6	2.86	30.2	23.7	3.19
	80	72	41.2	21.4	2.11	39.4	20.7	2.34	37.4	20.0	2.59	35.2	19.3	2.88	32.9	18.4	3.21
	75	63	34.6	26.4	2.09	33.1	25.6	2.32	31.5	24.9	2.57	29.6	24.1	2.85	27.7	23.3	3.19
1125	80	62	35.7	32.7	2.10	34.1	32.0	2.32	32.4	31.4	2.57	30.8	30.8	2.86	29.1	29.0	3.19
	80	67	38.4	28.1	2.11	36.7	27.4	2.33	34.8	26.6	2.58	32.8	25.8	2.86	30.6	24.9	3.19
	80	72	41.8	22.2	2.12	39.8	21.5	2.34	37.8	20.8	2.59	35.7	20.0	2.88	33.2	19.2	3.21
	75	63	35.2	27.7	2.10	33.6	26.9	2.32	31.9	26.1	2.57	30.1	25.3	2.86	28.0	24.4	3.19
1225	80	62	36.2	34.4	2.12	34.7	33.6	2.32	33.2	32.7	2.57	31.6	31.5	2.86	29.7	29.7	3.19
	80	67	39.0	29.3	2.12	37.1	28.6	2.33	35.3	27.8	2.58	33.2	27.0	2.87	31.0	26.1	3.19
	80	72	42.2	23.0	2.13	40.2	22.3	2.34	38.3	21.6	2.60	36.0	20.8	2.88	33.6	20.0	3.21
	75	63	35.7	28.9	2.11	34.1	28.1	2.32	32.4	27.3	2.57	30.5	26.5	2.86	28.4	25.5	3.19

14 SEER COOLING EXPANDED RATINGS + VSB (CONTINUED)

PSH4BE042K with B6VMAX48K-(B,C)

CFM	O.D.T		75°F			85°F			95°F			105°F			115°F		
	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.
1115	80	62	39.2	33.4	2.46	37.5	32.7	2.73	35.8	32.2	3.01	33.8	31.8	3.34	31.8	30.6	3.71
	80	67	42.5	29.1	2.47	40.6	28.3	2.74	38.8	27.3	3.03	36.7	26.4	3.36	34.3	25.4	3.74
	80	72	46.4	23.5	2.49	44.3	22.7	2.76	42.1	22.0	3.05	39.7	21.1	3.39	37.2	20.2	3.76
	75	63	38.9	28.4	2.46	37.2	27.6	2.73	35.5	26.8	3.02	33.5	26.0	3.34	31.4	25.0	3.71
1315	80	62	40.6	36.4	2.48	38.8	35.6	2.73	37.0	35.0	3.02	35.2	34.7	3.35	33.0	33.0	3.73
	80	67	43.9	31.3	2.49	41.9	30.5	2.75	39.5	29.6	3.04	37.6	28.7	3.37	35.2	27.7	3.74
	80	72	47.4	25.1	2.51	45.2	24.2	2.76	43.0	23.4	3.06	40.7	22.6	3.39	38.0	21.6	3.77
	75	63	40.2	30.8	2.48	38.3	30.0	2.73	36.5	29.1	3.03	34.5	28.2	3.35	32.2	27.2	3.72
1515	80	62	41.9	39.1	2.50	40.1	38.2	2.74	38.2	37.6	3.03	36.3	36.3	3.36	34.3	34.2	3.74
	80	67	44.9	33.6	2.50	42.8	32.7	2.75	40.7	31.8	3.04	38.4	30.9	3.38	35.8	29.8	3.74
	80	72	48.4	26.6	2.52	46.1	25.7	2.77	43.8	24.9	3.07	41.4	24.0	3.40	38.6	23.0	3.77
	75	63	41.2	33.1	2.49	39.3	32.2	2.74	37.4	31.3	3.03	35.2	30.3	3.36	32.9	29.2	3.73

PSH4BE048K with B6VMAX48K-C

CFM	ODT		75°F			85°F			95°F			105°F			115°F		
	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.
1460	80	62	45.7	40.5	2.95	43.8	39.8	3.27	41.7	39.1	3.61	39.5	38.3	4.00	37.2	36.6	4.44
	80	67	49.3	34.9	2.97	47.1	33.9	3.29	44.9	32.9	3.63	42.5	31.9	4.02	39.7	30.8	4.45
	80	72	53.4	28.0	2.98	51.0	27.1	3.31	48.5	26.2	3.65	45.9	25.2	4.04	43.0	24.1	4.47
	75	63	45.2	34.4	2.95	43.2	33.4	3.27	41.2	32.5	3.62	38.9	31.4	4.00	36.4	30.3	4.44
1660	80	62	47.1	43.2	2.97	45.0	42.3	3.28	42.8	41.5	3.62	40.7	40.7	4.01	38.5	38.5	4.45
	80	67	50.5	37.2	2.98	48.2	36.1	3.29	45.5	35.2	3.63	43.3	34.1	4.02	40.5	32.9	4.46
	80	72	54.4	29.5	3.00	51.9	28.6	3.31	49.4	27.6	3.65	46.6	26.6	4.04	43.6	25.5	4.48
	75	63	46.3	36.7	2.97	44.2	35.6	3.28	42.1	34.7	3.62	39.7	33.6	4.01	37.1	32.4	4.44
1860	80	62	48.1	45.7	2.99	46.0	44.6	3.28	44.1	43.5	3.63	42.0	41.9	4.02	39.6	39.6	4.45
	80	67	51.4	39.4	3.00	49.0	38.3	3.30	46.6	37.3	3.64	44.0	36.2	4.03	41.1	35.0	4.46
	80	72	55.3	31.0	3.02	52.6	30.0	3.32	50.1	29.0	3.66	47.3	28.0	4.04	44.2	26.9	4.48
	75	63	47.2	38.9	2.99	45.0	37.8	3.28	42.8	36.7	3.62	40.4	35.6	4.01	37.8	34.3	4.45

PSH4BE060K with B6VMAX60K-C

CFM	ODT		75°F			85°F			95°F			105°F			115°F		
	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.
1460	80	62	58.4	46.7	3.93	55.8	45.8	4.35	53.2	45.0	4.82	50.3	44.4	5.36	47.0	42.7	5.97
	80	67	63.4	40.5	3.98	60.6	39.4	4.41	57.8	38.2	4.89	54.6	36.8	5.42	51.0	35.4	6.03
	80	72	69.5	33.1	4.06	66.4	32.0	4.50	63.1	30.8	4.97	59.6	29.6	5.50	55.5	28.2	6.11
	75	63	58.1	40.5	3.94	55.6	39.3	4.36	53.0	38.1	4.82	50.1	36.5	5.36	46.8	35.0	5.96
1660	80	62	60.1	50.0	3.96	57.4	49.0	4.37	54.7	48.2	4.84	51.7	48.2	5.38	48.3	46.4	5.99
	80	67	65.2	43.1	4.02	62.2	41.9	4.43	59.0	40.7	4.91	55.9	39.0	5.44	52.2	37.5	6.05
	80	72	71.0	34.8	4.10	67.7	33.6	4.52	64.3	32.5	4.98	60.4	31.2	5.52	56.3	29.7	6.12
	75	63	59.8	42.7	3.96	57.1	41.5	4.37	54.4	40.3	4.84	51.3	38.9	5.38	47.9	37.4	5.98
1860	80	62	61.4	53.9	4.01	58.8	52.6	4.39	56.0	52.0	4.86	52.9	51.0	5.40	49.5	48.7	6.00
	80	67	66.7	45.1	4.05	63.6	43.9	4.45	60.5	42.7	4.93	57.0	41.2	5.46	53.1	39.7	6.06
	80	72	72.0	36.4	4.13	68.6	35.2	4.54	65.2	34.0	5.01	61.4	32.6	5.54	57.2	31.1	6.14
	75	63	61.3	45.1	3.99	58.5	43.9	4.39	55.5	42.6	4.86	52.3	41.2	5.40	48.8	39.6	6.00

14 SEER HEATING EXPANDED RATINGS + VSB

PSH4BE018K with B6VMAX24K-(A,B)

		OUTDOOR TEMPERATURE (Deg. F)																										
		10			17			20			30			40			47			50			60					
CFM	Indoor T. 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	MBH	COP	kW
510	60	10.0	2.13	1.38	12.0	2.50	1.40	12.8	2.66	1.41	15.5	3.17	1.43	18.2	3.66	1.46	20.2	4.00	1.48	21.0	4.14	1.49	23.7	4.59	1.51	23.7	4.59	1.51
	70	9.5	2.14	1.31	11.3	2.46	1.34	12.0	2.59	1.36	14.5	3.01	1.41	17.0	3.40	1.46	18.7	3.66	1.50	19.5	3.77	1.51	21.9	4.11	1.56	21.9	4.11	1.56
	80	8.9	2.09	1.25	10.5	2.37	1.30	11.2	2.49	1.32	13.4	2.85	1.38	15.6	3.19	1.44	17.2	3.40	1.48	17.9	3.49	1.50	20.1	3.78	1.56	20.1	3.78	1.56
610	60	10.1	2.08	1.42	12.0	2.45	1.44	12.9	2.61	1.45	15.7	3.12	1.47	18.5	3.61	1.50	20.4	3.95	1.52	21.3	4.09	1.52	24.1	4.56	1.55	24.1	4.56	1.55
	70	9.6	2.08	1.36	11.4	2.40	1.39	12.2	2.53	1.41	14.7	2.96	1.46	17.2	3.36	1.51	19.0	3.62	1.54	19.8	3.73	1.55	22.3	4.08	1.60	22.3	4.08	1.60
	80	9.0	2.05	1.29	10.7	2.33	1.34	11.3	2.45	1.36	13.6	2.81	1.42	16.0	3.14	1.49	17.6	3.35	1.54	18.3	3.44	1.56	20.6	3.72	1.62	20.6	3.72	1.62
710	60	10.3	2.05	1.47	12.2	2.42	1.49	13.1	2.57	1.49	15.9	3.08	1.51	18.7	3.58	1.53	20.7	3.92	1.55	21.5	4.07	1.55	24.3	4.54	1.57	24.3	4.54	1.57
	70	9.7	2.04	1.40	11.5	2.37	1.43	12.3	2.50	1.44	14.9	2.93	1.49	17.5	3.33	1.54	19.3	3.59	1.57	20.1	3.70	1.59	22.7	4.06	1.64	22.7	4.06	1.64
	80	9.2	2.01	1.34	10.8	2.29	1.38	11.5	2.40	1.40	13.8	2.76	1.47	16.1	3.08	1.54	17.7	3.29	1.58	18.4	3.38	1.60	20.8	3.65	1.67	20.8	3.65	1.67

PSH4BE024K with B6VMAX24K-(A,B)

		OUTDOOR TEMPERATURE (Deg. F)																										
		10			17			20			30			40			47			50			60					
CFM	Indoor T. 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	MBH	COP	kW
600	60	12.7	2.40	1.55	15.0	2.74	1.61	16.0	2.88	1.63	19.2	3.31	1.70	22.5	3.71	1.77	24.8	3.97	1.83	25.7	4.08	1.85	29.0	4.42	1.92	29.0	4.42	1.92
	70	12.1	2.36	1.51	14.3	2.65	1.58	15.2	2.76	1.61	18.2	3.12	1.71	21.2	3.44	1.81	23.3	3.64	1.88	24.2	3.72	1.91	27.2	3.98	2.01	27.2	3.98	2.01
	80	11.6	2.28	1.48	13.5	2.53	1.56	14.3	2.63	1.60	17.1	2.93	1.71	19.9	3.20	1.82	21.8	3.36	1.90	22.7	3.43	1.94	25.4	3.64	2.05	25.4	3.64	2.05
700	60	12.8	2.35	1.60	15.1	2.69	1.65	16.1	2.83	1.67	19.4	3.27	1.74	22.7	3.68	1.81	25.0	3.95	1.86	26.0	4.06	1.88	29.4	4.41	1.95	29.4	4.41	1.95
	70	12.3	2.31	1.56	14.4	2.60	1.62	15.3	2.72	1.65	18.4	3.08	1.75	21.5	3.41	1.84	23.6	3.62	1.91	24.5	3.71	1.94	27.6	3.97	2.04	27.6	3.97	2.04
	80	11.7	2.25	1.52	13.7	2.50	1.60	14.5	2.60	1.64	17.3	2.90	1.75	20.2	3.17	1.87	22.2	3.34	1.95	23.0	3.41	1.98	25.9	3.62	2.10	25.9	3.62	2.10
800	60	12.9	2.31	1.64	15.2	2.65	1.69	16.3	2.79	1.71	19.6	3.24	1.77	22.9	3.66	1.84	25.3	3.93	1.89	26.3	4.05	1.91	29.6	4.41	1.97	29.6	4.41	1.97
	70	12.4	2.28	1.59	14.5	2.57	1.66	15.5	2.69	1.69	18.6	3.06	1.78	21.7	3.39	1.88	23.9	3.61	1.94	24.8	3.69	1.97	28.0	3.97	2.07	28.0	3.97	2.07
	80	11.8	2.21	1.56	13.8	2.46	1.64	14.7	2.56	1.68	17.5	2.87	1.79	20.4	3.13	1.91	22.4	3.30	1.99	23.2	3.37	2.02	26.1	3.58	2.13	26.1	3.58	2.13

PSH4BE030K with B6VMAX30K-(A,B)

		OUTDOOR TEMPERATURE (Deg. F)																										
		10			17			20			30			40			47			50			60					
CFM	Indoor T. 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	MBH	COP	kW
785	60	15.8	2.62	1.76	18.5	2.91	1.87	19.7	3.03	1.91	23.7	3.38	2.05	27.6	3.68	2.20	30.3	3.87	2.30	31.5	3.95	2.34	35.5	4.18	2.49	35.5	4.18	2.49
	70	15.1	2.53	1.75	17.7	2.78	1.87	18.9	2.87	1.93	22.6	3.15	2.10	26.3	3.39	2.27	28.9	3.54	2.39	30.0	3.60	2.44	33.7	3.78	2.62	33.7	3.78	2.62
	80	14.6	2.43	1.76	17.0	2.63	1.90	18.1	2.71	1.95	21.5	2.94	2.15	25.0	3.14	2.34	27.5	3.25	2.47	28.5	3.30	2.53	32.0	3.44	2.72	32.0	3.44	2.72
885	60	15.8	2.57	1.80	18.6	2.87	1.90	19.8	2.99	1.94	23.8	3.35	2.09	27.8	3.67	2.23	30.7	3.87	2.32	31.9	3.95	2.37	35.9	4.19	2.51	35.9	4.19	2.51
	70	15.3	2.49	1.80	17.9	2.74	1.92	19.0	2.84	1.97	22.8	3.13	2.13	26.6	3.38	2.30	29.2	3.54	2.42	30.3	3.60	2.47	34.1	3.79	2.64	34.1	3.79	2.64
	80	14.7	2.39	1.80	17.2	2.60	1.93	18.2	2.68	1.99	21.8	2.93	2.18	25.3	3.13	2.37	27.8	3.25	2.51	28.9	3.30	2.56	32.4	3.45	2.75	32.4	3.45	2.75
985	60	15.9	2.53	1.85	18.8	2.83	1.94	20.0	2.96	1.98	24.0	3.33	2.12	28.1	3.65	2.25	30.9	3.86	2.35	32.1	3.94	2.39	36.2	4.20	2.53	36.2	4.20	2.53
	70	15.4	2.46	1.83	18.1	2.72	1.95	19.2	2.82	2.00	23.0	3.12	2.16	26.8	3.38	2.33	29.5	3.54	2.44	30.6	3.60	2.49	34.5	3.80	2.66	34.5	3.80	2.66
	80	14.8	2.36	1.84	17.3	2.58	1.97	18.4	2.66	2.03	21.9	2.90	2.21	25.5	3.11	2.40	28.0	3.24	2.54	29.1	3.29	2.59	32.6	3.44	2.78	32.6	3.44	2.78

PSH4BE036K with B6VMAX36K-B

		OUTDOOR TEMPERATURE (Deg. F)																										
		10			17			20			30			40			47			50			60					
CFM	Indoor T. 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	MBH	COP	kW
975	60	17.7	2.63	1.97	21.0	3.01	2.05	22.4	3.16	2.08	27.1	3.64	2.18	31.7	4.07	2.28	35.0	4.36	2.36	36.4	4.47	2.39	41.1	4.84	2.49	41.1	4.84	2.49
	70	17.0	2.51	1.99	20.2	2.84	2.08	21.5	2.98	2.12	26.0	3.39	2.24	30.4	3.77	2.37	33.5	4.01	2.45	34.9	4.10	2.49	39.3	4.41	2.62	39.3	4.41	2.62
	80	16.5	2.38	2.03	19.4	2.68	2.13	20.7	2.80	2.17	24.9	3.17	2.31	29.2	3.50	2.45	32.1	3.70	2.54	33.4	3.79	2.59	37.6	4.05	2.72	37.6	4.05	2.72
1125	60	17.8	2.58	2.03	21.2	2.96	2.10	22.6	3.12	2.13	27.4	3.61	2.22	32.1	4.06	2.32	35.5	4.35	2.39	36.9	4.47	2.42	41.6	4.85	2.52	41.6	4.85	2.52
	70	17.2	2.46	2.05	20.4	2.80	2.14	21.8	2.94	2.17	26.3	3.37	2.29	30.8	3.75	2.41	34.0	4.00	2.49	35.4	4.10	2.53	39.9	4.42	2.65	39.9	4.42	2.65
	80	16.6	2.33	2.09	19.7	2.64	2.18	20.9	2.76	2.22	25.3	3.14	2.36	29.6	3.48	2.49	32.6	3.70	2.59	33.9	3.78	2.63	38.2	4.06	2.76	38.2	4.06	2.76
1275	60	18.0	2.53	2.08	21.3	2.92	2.15	22.8	3.07	2.17	27.6	3.57	2.27	32.5	4.03	2.36	35.9	4.33	2.43	37.3	4.46	2.46	42.2	4.85	2.55	42.2	4.85	2.55
	70	17.4	2.43	2.10	20.6	2.77	2.18	22.0	2.91	2.22	26.6	3.35	2.33	31.2	3.74	2.45	34.5	3.99	2.53	35.8	4.10	2.56	40.4	4.43	2.68	40.4	4.43	2.68
	80	16.8	2.30	2.14	19.9	2.61	2.24	21.2	2.73	2.27	25.6	3.12	2.41	29.9	3.46	2.54	33.0	3.68	2.63	34.3	3.77	2.67	38.7	4.05	2.80	38.7	4.05	2.80

14 SEER HEATING EXPANDED RATINGS + VSB (CONTINUED)

PSH4BE042K with B6VMAX48K-(B,C)

		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
1175	60	21.0	2.68	2.30	24.8	3.03	2.40	26.4	3.17	2.45	31.8	3.60	2.59	37.2	3.99	2.74	41.0	4.23	2.84	42.6	4.33	2.88	48.0	4.65	3.03
	70	20.3	2.51	2.37	23.9	2.82	2.49	25.5	2.95	2.54	30.7	3.33	2.70	35.9	3.67	2.87	39.5	3.89	2.98	41.1	3.97	3.03	46.3	4.24	3.20
	80	19.8	2.35	2.46	23.2	2.63	2.59	24.7	2.74	2.64	29.7	3.09	2.82	34.7	3.39	3.00	38.1	3.57	3.13	39.6	3.65	3.18	44.6	3.89	3.36
1325	60	21.2	2.65	2.35	25.0	3.00	2.45	26.7	3.14	2.49	32.2	3.59	2.63	37.6	3.99	2.77	41.5	4.24	2.86	43.1	4.35	2.91	48.6	4.68	3.05
	70	20.5	2.48	2.42	24.2	2.80	2.53	25.8	2.93	2.58	31.0	3.32	2.74	36.3	3.68	2.90	40.0	3.90	3.01	41.6	3.99	3.06	46.8	4.28	3.21
	80	19.9	2.32	2.51	23.5	2.61	2.64	25.0	2.72	2.69	30.0	3.08	2.86	35.1	3.39	3.03	38.6	3.59	3.16	40.2	3.67	3.21	45.2	3.92	3.38
1475	60	21.3	2.60	2.40	25.2	2.96	2.49	26.8	3.11	2.53	32.4	3.56	2.67	38.0	3.98	2.80	41.9	4.24	2.90	43.6	4.35	2.94	49.1	4.69	3.07
	70	20.7	2.46	2.47	24.5	2.78	2.58	26.1	2.91	2.62	31.4	3.32	2.78	36.7	3.68	2.93	40.5	3.91	3.04	42.0	4.00	3.08	47.4	4.30	3.23
	80	20.1	2.30	2.56	23.7	2.59	2.68	25.2	2.71	2.73	30.3	3.07	2.90	35.4	3.39	3.07	39.0	3.59	3.18	40.5	3.68	3.23	45.7	3.94	3.40

PSH4BE048K with B6VMAX48K-C

		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
1475	60	25.2	2.65	2.79	28.7	2.94	2.86	30.1	3.06	2.89	35.1	3.44	2.99	40.0	3.80	3.09	43.5	4.03	3.16	45.0	4.13	3.19	49.9	4.44	3.29
	70	24.4	2.44	2.93	27.7	2.70	3.01	29.2	2.81	3.04	33.9	3.16	3.15	38.7	3.48	3.26	42.0	3.70	3.33	43.5	3.78	3.37	48.2	4.07	3.48
	80	23.9	2.26	3.09	27.0	2.50	3.17	28.4	2.60	3.21	32.9	2.91	3.32	37.5	3.20	3.44	40.7	3.39	3.52	42.0	3.47	3.55	46.6	3.72	3.67
1625	60	25.4	2.63	2.83	28.9	2.93	2.89	30.4	3.05	2.92	35.4	3.44	3.02	40.5	3.81	3.11	44.0	4.06	3.18	45.5	4.16	3.21	50.5	4.48	3.30
	70	24.6	2.43	2.97	28.0	2.70	3.04	29.5	2.81	3.07	34.3	3.17	3.18	39.1	3.50	3.28	42.5	3.72	3.35	44.0	3.81	3.38	48.8	4.11	3.48
	80	24.0	2.25	3.14	27.3	2.49	3.21	28.6	2.59	3.24	33.3	2.91	3.35	37.9	3.21	3.46	41.1	3.41	3.53	42.5	3.50	3.57	47.2	3.77	3.67
1775	60	25.4	2.60	2.87	29.0	2.90	2.93	30.5	3.03	2.96	35.7	3.43	3.05	40.8	3.81	3.14	44.4	4.06	3.21	45.9	4.16	3.23	51.1	4.50	3.33
	70	24.9	2.42	3.01	28.3	2.69	3.08	29.7	2.81	3.11	34.6	3.17	3.21	39.5	3.51	3.30	43.0	3.74	3.37	44.4	3.83	3.40	49.3	4.13	3.50
	80	24.2	2.24	3.17	27.5	2.48	3.25	28.9	2.59	3.28	33.6	2.91	3.38	38.3	3.22	3.48	41.5	3.43	3.55	42.9	3.51	3.58	47.6	3.79	3.68

PSH4BE060K with B6VMAX60K-C

		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
1450	60	32.8	2.65	3.62	36.8	2.87	3.76	38.6	2.96	3.82	44.4	3.24	4.02	50.2	3.49	4.21	54.3	3.66	4.35	56.1	3.73	4.41	61.9	3.94	4.61
	70	31.8	2.39	3.89	35.8	2.60	4.04	37.5	2.68	4.10	43.2	2.95	4.30	48.9	3.19	4.50	52.9	3.34	4.64	54.6	3.41	4.70	60.3	3.61	4.90
	80	31.3	2.19	4.19	35.2	2.38	4.34	36.8	2.45	4.40	42.3	2.69	4.61	47.7	2.90	4.82	51.5	3.05	4.96	53.2	3.10	5.03	58.6	3.29	5.23
1650	60	33.1	2.65	3.65	37.2	2.88	3.78	39.0	2.98	3.84	44.9	3.27	4.02	50.8	3.54	4.21	55.0	3.72	4.34	56.8	3.79	4.40	62.7	4.01	4.58
	70	32.2	2.41	3.92	36.2	2.62	4.05	37.9	2.71	4.11	43.7	2.98	4.30	49.5	3.24	4.48	53.5	3.40	4.61	55.2	3.47	4.67	61.0	3.68	4.86
	80	31.5	2.19	4.22	35.5	2.39	4.36	37.1	2.47	4.41	42.7	2.72	4.61	48.3	2.95	4.80	52.2	3.11	4.93	53.9	3.17	4.99	59.4	3.37	5.18
1850	60	33.1	2.63	3.69	37.3	2.87	3.81	39.1	2.97	3.87	45.2	3.28	4.05	51.3	3.56	4.23	55.6	3.74	4.36	57.4	3.82	4.41	63.5	4.06	4.59
	70	32.5	2.41	3.96	36.6	2.63	4.09	38.4	2.72	4.14	44.2	3.00	4.32	50.0	3.27	4.49	54.1	3.44	4.61	55.8	3.51	4.67	61.7	3.73	4.84
	80	31.9	2.19	4.26	35.8	2.40	4.38	37.5	2.48	4.44	43.1	2.74	4.61	48.8	2.99	4.79	52.7	3.15	4.91	54.4	3.21	4.97	60.1	3.43	5.14

14 SEER COOLING EXPANDED RATINGS

PSH4BE018K with B6EMMX24K-A

		O.D.T		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.
525	80	62	18.0	14.4	0.92	17.4	14.3	1.06	16.7	14.4	1.20	16.0	14.2	1.35	15.2	14.9	1.52	14.4	14.1	1.71	
	80	67	19.6	11.6	0.91	18.9	11.5	1.05	18.1	11.7	1.20	17.3	11.4	1.35	16.4	11.3	1.52	15.4	10.6	1.71	
	80	72	21.8	9.0	0.91	20.9	9.0	1.05	20.0	9.2	1.20	19.0	9.0	1.36	17.9	8.9	1.53	16.6	9.1	1.72	
	75	63	18.1	11.2	0.92	17.5	11.2	1.06	16.7	11.2	1.20	16.0	11.0	1.35	15.1	10.2	1.52	14.2	10.9	1.71	
600	80	62	18.6	15.6	0.93	17.9	15.9	1.06	17.2	15.5	1.21	16.4	15.4	1.36	15.8	15.2	1.53	15.0	14.8	1.72	
	80	67	20.1	12.4	0.92	19.3	12.7	1.06	18.5	12.4	1.21	17.7	12.3	1.36	16.7	12.3	1.53	15.7	12.2	1.72	
	80	72	22.2	9.6	0.91	21.3	10.0	1.06	20.0	9.7	1.21	19.1	9.6	1.36	18.1	9.6	1.54	17.0	9.7	1.73	
	75	63	18.6	11.9	0.93	17.9	12.3	1.06	17.1	11.9	1.21	16.3	11.8	1.36	15.5	11.8	1.53	14.6	12.0	1.72	
675	80	62	19.1	16.9	0.93	18.4	17.0	1.07	17.8	16.5	1.22	17.1	16.2	1.37	16.3	15.7	1.54	15.4	15.4	1.73	
	80	67	20.5	13.3	0.93	19.7	13.4	1.07	18.9	13.1	1.22	18.0	13.1	1.37	17.0	13.0	1.54	16.0	13.3	1.73	
	80	72	22.3	10.3	0.92	21.3	10.5	1.07	20.4	10.1	1.22	19.4	10.1	1.37	18.4	10.0	1.55	17.2	10.1	1.74	
	75	63	19.0	12.8	0.93	18.3	12.9	1.07	17.5	12.6	1.22	16.7	12.5	1.37	15.8	12.7	1.54	14.8	12.7	1.73	

PSH4BE024K B6EMMX24K-A

		O.D.T		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.
700	80	62	23.8	18.9	1.26	23.0	18.8	1.42	22.1	18.9	1.60	21.1	18.6	1.78	20.0	19.4	1.99	19.0	18.4	2.23	
	80	67	25.7	15.2	1.26	24.7	15.1	1.43	23.7	15.2	1.60	22.6	14.9	1.79	21.5	14.7	2.00	20.3	13.9	2.24	
	80	72	28.5	11.9	1.28	27.3	11.9	1.44	25.9	12.1	1.62	24.3	11.8	1.81	23.0	11.6	2.02	21.7	11.8	2.26	
	75	63	23.9	14.7	1.27	23.0	14.6	1.42	22.0	14.7	1.60	21.0	14.4	1.78	19.9	13.3	1.99	18.8	14.2	2.23	
800	80	62	24.5	20.4	1.28	23.6	20.8	1.44	22.6	20.3	1.62	21.6	20.1	1.80	20.7	19.9	2.02	19.7	19.5	2.26	
	80	67	26.3	16.1	1.29	25.3	16.6	1.45	24.2	16.1	1.63	23.1	15.9	1.82	21.9	15.9	2.02	20.7	15.9	2.26	
	80	72	28.3	12.5	1.29	27.2	13.0	1.46	26.0	12.6	1.64	24.8	12.4	1.83	23.4	12.4	2.04	22.0	12.4	2.28	
	75	63	24.4	15.6	1.28	23.5	16.0	1.44	22.5	15.6	1.61	21.5	15.3	1.80	20.3	15.3	2.01	19.1	15.2	2.25	
900	80	62	25.0	22.0	1.30	24.1	22.1	1.46	23.2	21.6	1.64	22.4	21.2	1.83	21.3	20.6	2.04	20.2	20.1	2.28	
	80	67	26.8	17.3	1.30	25.8	17.5	1.47	24.7	17.0	1.65	23.5	16.9	1.84	22.2	16.8	2.05	21.0	16.8	2.29	
	80	72	28.8	13.3	1.32	27.7	13.5	1.48	26.4	13.1	1.66	25.1	13.0	1.85	23.7	12.9	2.06	22.3	12.9	2.30	
	75	63	24.9	16.7	1.30	23.9	16.8	1.46	22.9	16.4	1.63	21.8	16.2	1.82	20.7	16.1	2.03	19.5	16.4	2.27	

PSH4BE030K B6EMMX30K-A

		O.D.T		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.
875	80	62	28.9	23.4	1.60	27.8	23.2	1.76	26.6	23.3	1.94	25.4	22.9	2.15	24.2	23.4	2.39	23.7	22.9	2.70	
	80	67	31.4	19.3	1.60	30.1	19.1	1.76	28.9	19.3	1.95	27.5	19.0	2.15	26.2	18.7	2.39	24.6	18.2	2.66	
	80	72	34.5	14.9	1.61	32.9	14.8	1.77	31.4	15.1	1.95	29.8	14.8	2.16	28.2	14.5	2.39	26.6	14.9	2.66	
	75	63	29.1	18.6	1.60	28.0	18.5	1.76	26.8	18.6	1.94	25.6	18.2	2.15	24.2	16.9	2.39	22.8	18.0	2.66	
1000	80	62	29.6	25.1	1.63	28.4	25.5	1.79	27.3	24.9	1.98	26.1	24.4	2.18	24.8	24.0	2.42	23.6	23.4	2.69	
	80	67	32.0	20.5	1.63	30.7	21.1	1.80	29.4	20.6	1.98	28.0	20.4	2.19	26.6	20.3	2.42	25.0	20.3	2.70	
	80	72	34.7	15.7	1.64	33.2	16.3	1.80	31.8	15.8	1.98	30.3	15.7	2.19	28.7	15.7	2.43	27.0	15.8	2.70	
	75	63	29.7	19.8	1.63	28.5	20.3	1.79	27.3	19.8	1.98	26.0	19.5	2.18	24.6	19.4	2.42	23.1	19.3	2.69	
1125	80	62	30.2	26.8	1.67	29.0	26.8	1.83	27.9	26.0	2.01	26.7	25.4	2.22	25.5	24.7	2.45	24.2	24.1	2.72	
	80	67	32.5	22.1	1.67	31.2	22.3	1.83	29.8	21.7	2.01	28.4	21.6	2.22	26.9	21.4	2.46	25.3	21.5	2.73	
	80	72	35.2	16.7	1.67	33.7	17.0	1.83	32.2	16.5	2.01	30.7	16.5	2.22	29.0	16.4	2.46	27.2	16.5	2.73	
	75	63	30.2	21.2	1.67	29.0	21.3	1.83	27.7	20.8	2.01	26.4	20.7	2.22	25.0	20.5	2.45	23.4	20.4	2.72	

PSH4BE036K B6EMMX36K-C

		O.D.T		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.
1050	80	62	35.2	28.5	1.89	33.9	28.3	2.12	32.5	28.4	2.37	31.0	27.9	2.65	29.4	28.9	2.97	27.8	27.3	3.33	
	80	67	38.3	23.4	1.90	36.7	23.3	2.15	35.1	23.5	2.39	33.5	23.1	2.67	31.7	22.7	2.99	29.9	21.4	3.35	
	80	72	42.0	18.0	1.93	40.2	18.0	2.17	38.3	18.3	2.42	36.2	18.0	2.70	34.3	17.7	3.01	32.2	18.0	3.37	
	75	63	35.5	22.7	1.89	34.1	22.5	2.12	32.7	22.7	2.37	31.1	22.2	2.65	29.5	20.5	2.97	27.7	22.0	3.33	
1200	80	62	36.1	30.6	1.91	34.7	31.1	2.15	33.3	30.3	2.40	31.8	29.8	2.68	30.3	29.3	3.00	28.7	28.5	3.36	
	80	67	39.0	25.0	1.92	37.5	25.7	2.17	35.8	25.0	2.42	34.1	24.8	2.70	32.3	24.7	3.01	30.4	24.7	3.38	
	80	72	42.3	19.1	1.95	40.6	19.9	2.19	38.8	19.3	2.44	36.9	19.1	2.72	34.9	19.1	3.04	32.8	19.2	3.40	
	75	63	36.3	24.2	1.91	34.8	24.7	2.15	33.3	24.1	2.40	31.7	23.8	2.68	30.0	23.7	3.00	28.2	23.6	3.35	
1350	80	62	36.9	32.8	1.94	35.5	32.8	2.17	34.1	31.8	2.43	32.7	31.0	2.71	31.2	30.1	3.03	29.5	29.4	3.38	
	80	67	39.7	26.9	1.95	38.1	27.2	2.19	36.4	26.6	2.44	34.6	26.4	2.72	32.8	26.2	3.04	30.8	26.2	3.40	
	80	72	43.0	20.4	1.98	41.2	20.7	2.22	39.3	20.1	2.47	37.4	20.1	2.75	35.3	20.0	3.06	33.1	20.1	3.42	
	75	63	36.9	25.9	1.94	35.4	26.2	2.17	33.9	25.4	2.42	32.2	25.3	2.70	30.5	25.0	3.02	28.6	25.0	3.38	

14 SEER COOLING EXPANDED RATINGS (CONTINUED)

PSH4BE042K B6EMMX42K-B

CFM	O.D.T		65°F			75°F			85°F			95°F			105°F			115°F		
	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.
1225	80	62	41.0	32.4	2.28	39.5	32.2	2.51	37.8	32.3	2.78	35.9	31.7	3.09	33.9	33.0	3.44	31.9	31.0	3.82
	80	67	44.9	26.7	2.30	43.0	26.5	2.54	41.1	26.8	2.81	39.0	26.3	3.12	36.8	25.9	3.47	34.5	24.2	3.85
	80	72	49.0	20.5	2.32	47.1	20.4	2.56	44.9	20.8	2.84	42.6	20.4	3.16	40.1	20.0	3.50	37.5	20.5	3.89
	75	63	41.7	25.9	2.28	40.0	25.7	2.52	38.2	25.9	2.78	36.3	25.4	3.09	34.2	23.3	3.44	32.0	25.1	3.82
1400	80	62	42.0	34.7	2.33	40.4	35.3	2.57	38.6	34.5	2.84	36.6	33.9	3.14	34.7	33.4	3.49	32.8	32.5	3.88
	80	67	45.8	28.4	2.34	43.9	29.3	2.59	41.8	28.5	2.86	39.7	28.2	3.17	37.4	28.2	3.52	34.9	28.1	3.91
	80	72	50.0	21.6	2.37	47.9	22.6	2.62	45.6	21.9	2.90	43.1	21.7	3.21	40.6	21.8	3.56	38.0	21.9	3.95
	75	63	42.5	27.5	2.33	40.8	28.2	2.57	38.9	27.5	2.84	37.0	27.2	3.15	34.8	27.1	3.49	32.5	26.9	3.87
1575	80	62	42.8	37.2	2.38	41.1	37.3	2.62	39.3	36.2	2.89	37.4	35.5	3.20	35.6	34.4	3.55	33.6	33.5	3.94
	80	67	46.5	30.6	2.40	44.5	30.9	2.64	42.4	30.2	2.91	40.2	30.0	3.23	37.8	29.8	3.57	35.3	29.7	3.96
	80	72	50.6	23.2	2.42	48.4	23.7	2.66	46.0	23.0	2.95	43.6	22.9	3.26	41.0	22.8	3.61	38.3	23.0	4.00
	75	63	43.2	29.5	2.38	41.4	29.8	2.62	39.5	29.0	2.89	37.4	28.8	3.20	35.2	28.4	3.54	32.9	28.4	3.93

PSH4BE048K B6EMMX48K-C

CFM	O.D.T		65°F			75°F			85°F			95°F			105°F			115°F		
	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.
1400	80	62	46.5	36.2	2.65	44.8	35.9	2.91	42.9	36.1	3.21	40.9	35.5	3.55	38.7	37.1	3.93	36.4	34.9	4.35
	80	67	50.9	29.9	2.67	48.9	29.7	2.94	46.8	30.0	3.23	44.5	29.5	3.57	42.1	29.0	3.95	39.6	27.0	4.38
	80	72	55.8	23.1	2.71	53.6	23.0	2.97	51.2	23.5	3.26	48.7	23.0	3.60	46.1	22.7	3.98	43.2	23.3	4.40
	75	63	47.2	29.0	2.66	45.4	28.8	2.91	43.5	29.0	3.21	41.4	28.5	3.55	39.2	26.3	3.93	36.8	28.2	4.35
1600	80	62	47.6	38.7	2.72	45.8	39.4	2.97	43.8	38.5	3.27	41.7	37.9	3.60	39.5	37.6	3.99	37.3	36.9	4.41
	80	67	51.9	31.7	2.74	49.9	32.7	2.99	47.7	31.9	3.29	45.3	31.5	3.63	42.9	31.6	4.01	40.2	31.6	4.44
	80	72	56.9	24.3	2.77	54.5	25.5	3.02	52.0	24.7	3.32	49.3	24.5	3.66	46.7	24.7	4.04	43.8	24.8	4.46
	75	63	48.2	30.7	2.72	46.4	31.6	2.97	44.3	30.8	3.27	42.1	30.4	3.61	39.8	30.3	3.99	37.4	30.2	4.41
1800	80	62	48.5	41.4	2.76	46.6	41.6	3.03	44.6	40.5	3.32	42.5	40.0	3.66	40.4	39.0	4.05	38.3	38.1	4.47
	80	67	52.8	34.0	2.80	50.7	34.5	3.06	48.4	33.6	3.35	46.0	33.5	3.69	43.4	33.3	4.07	40.7	33.5	4.50
	80	72	57.5	26.1	2.83	55.2	26.6	3.08	52.7	25.8	3.38	50.0	25.8	3.72	47.2	25.7	4.10	44.3	26.0	4.52
	75	63	49.0	32.9	2.77	47.1	33.2	3.03	45.0	32.4	3.33	42.8	32.2	3.67	40.3	31.9	4.05	37.8	32.0	4.47

PSH4BE060K B6EMMX60K-C

CFM	O.D.T		65°F			75°F			85°F			95°F			105°F			115°F		
	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.
1550	80	62	60.8	43.5	3.60	58.6	43.2	3.96	56.2	43.4	4.38	53.7	42.7	4.84	51.1	44.9	5.38	48.2	42.3	5.99
	80	67	66.2	36.4	3.67	63.7	36.1	4.04	61.2	36.6	4.46	58.5	35.8	4.93	55.6	35.3	5.46	52.5	32.9	6.08
	80	72	72.8	28.8	3.76	70.1	28.7	4.14	67.2	29.3	4.56	64.2	28.7	5.03	60.9	28.2	5.58	57.4	29.0	6.18
	75	63	61.6	35.6	3.61	59.4	35.2	3.97	57.0	35.5	4.39	54.4	34.8	4.86	51.7	32.3	5.39	48.8	34.6	6.00
1700	80	62	61.9	45.4	3.65	59.6	46.4	4.02	57.2	45.4	4.43	54.7	44.9	4.90	51.9	44.8	5.43	49.0	44.4	6.05
	80	67	67.4	37.8	3.72	64.9	39.0	4.10	62.2	37.9	4.51	59.4	37.5	4.98	56.4	37.6	5.52	53.2	37.6	6.13
	80	72	74.0	29.7	3.82	71.1	31.2	4.20	68.2	30.2	4.62	65.0	29.9	5.09	61.6	30.2	5.63	57.9	30.5	6.23
	75	63	62.8	36.9	3.66	60.4	37.9	4.03	58.0	36.8	4.44	55.3	36.4	4.91	52.5	36.3	5.45	49.5	36.2	6.06
1850	80	62	62.9	47.9	3.70	60.6	48.3	4.07	58.1	47.3	4.48	55.5	46.7	4.96	52.6	46.3	5.49	49.6	46.3	6.10
	80	67	68.4	39.8	3.78	65.9	40.3	4.15	63.2	39.3	4.57	60.3	39.2	5.04	57.1	38.9	5.57	53.9	39.2	6.18
	80	72	75.0	31.3	3.88	72.0	32.1	4.25	68.8	31.1	4.67	65.5	31.2	5.14	62.1	31.1	5.68	58.2	31.6	6.28
	75	63	63.8	38.8	3.71	61.4	39.2	4.08	58.8	38.1	4.49	56.1	37.9	4.97	53.2	37.6	5.50	50.1	37.7	6.11

14 SEER HEATING EXPANDED RATINGS

PSH4BE018K / B6EMMX24K-A

		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
460	60	9.4	2.25	1.22	11.4	2.61	1.28	12.3	2.76	1.31	15.2	3.21	1.39	18.1	3.60	1.47	20.1	3.86	1.53	20.9	3.96	1.55	23.8	4.28	1.63
	70	8.9	2.31	1.13	10.7	2.61	1.21	11.5	2.72	1.24	14.2	3.06	1.36	16.8	3.35	1.47	18.6	3.53	1.55	19.4	3.60	1.58	22.0	3.81	1.70
	80	8.3	2.31	1.05	10.0	2.55	1.14	10.7	2.64	1.18	13.1	2.91	1.32	15.4	3.13	1.45	17.1	3.26	1.54	17.8	3.31	1.58	20.2	3.47	1.71
560	60	9.5	2.18	1.07	11.5	2.55	1.32	12.4	2.70	1.35	15.3	3.15	1.43	18.3	3.56	1.51	20.3	3.82	1.56	21.2	3.92	1.59	24.2	4.26	1.67
	70	9.0	2.23	1.18	10.9	2.53	1.26	11.7	2.65	1.29	14.4	3.00	1.40	17.0	3.30	1.51	18.9	3.49	1.59	19.7	3.56	1.62	22.4	3.79	1.73
	80	8.4	2.25	1.09	10.1	2.50	1.19	10.9	2.59	1.23	13.3	2.86	1.36	15.8	3.09	1.50	17.5	3.22	1.59	18.2	3.27	1.63	20.7	3.43	1.76
660	60	9.6	2.14	1.32	11.7	2.51	1.37	12.6	2.65	1.39	15.6	3.11	1.47	18.5	3.53	1.54	20.6	3.79	1.59	21.5	3.90	1.61	24.4	4.25	1.69
	70	9.1	2.18	1.22	11.0	2.49	1.30	11.8	2.61	1.33	14.6	2.97	1.44	17.3	3.28	1.55	19.2	3.47	1.62	20.0	3.55	1.66	22.8	3.78	1.76
	80	8.6	2.20	1.14	10.3	2.44	1.23	11.0	2.53	1.27	13.5	2.80	1.41	15.9	3.03	1.54	17.7	3.16	1.64	18.4	3.22	1.68	20.9	3.38	1.81

PSH4BE024K / B6EMMX24K-A

		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
640	60	12.2	2.34	1.53	14.9	2.73	1.60	16.1	2.89	1.63	20.0	3.38	1.73	23.9	3.81	1.83	26.6	4.09	1.90	27.7	4.20	1.93	31.6	4.55	2.04
	70	11.7	2.30	1.49	14.2	2.64	1.58	15.3	2.78	1.61	18.9	3.18	1.74	22.6	3.54	1.87	25.1	3.75	1.96	26.2	3.84	2.00	29.9	4.11	2.13
	80	11.1	2.23	1.46	13.4	2.53	1.56	14.5	2.65	1.60	17.9	3.00	1.75	21.3	3.29	1.90	23.7	3.47	2.00	24.7	3.55	2.04	28.1	3.76	2.19
740	60	12.3	2.29	1.58	15.0	2.68	1.64	16.2	2.84	1.67	20.2	3.34	1.77	24.1	3.78	1.87	26.9	4.07	1.94	28.0	4.18	1.97	32.0	4.55	2.06
	70	11.8	2.25	1.53	14.4	2.59	1.62	15.5	2.73	1.66	19.1	3.15	1.78	22.8	3.51	1.91	25.4	3.73	2.00	26.5	3.83	2.03	30.2	4.11	2.16
	80	11.2	2.19	1.50	13.6	2.49	1.60	14.6	2.61	1.64	18.1	2.97	1.79	21.6	3.27	1.94	24.0	3.45	2.04	25.0	3.52	2.08	28.5	3.75	2.23
840	60	12.4	2.25	1.62	15.2	2.64	1.69	16.4	2.81	1.71	20.4	3.31	1.81	24.3	3.76	1.90	27.1	4.05	1.96	28.3	4.17	1.99	32.3	4.54	2.08
	70	11.9	2.22	1.57	14.5	2.56	1.66	15.6	2.70	1.69	19.4	3.12	1.82	23.1	3.49	1.94	25.7	3.72	2.03	26.8	3.82	2.06	30.6	4.10	2.19
	80	11.3	2.16	1.54	13.8	2.46	1.64	14.8	2.58	1.68	18.3	2.93	1.83	21.8	3.23	1.98	24.2	3.42	2.08	25.2	3.49	2.12	28.7	3.72	2.27

PSH4BE030K / B6EMMX30K-A

		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
970	60	16.2	2.75	1.73	19.0	3.07	1.81	20.1	3.20	1.85	24.0	3.59	1.96	27.9	3.94	2.08	30.7	4.16	2.16	31.8	4.25	2.20	35.7	4.53	2.31
	70	15.6	2.67	1.71	18.2	2.94	1.81	19.3	3.05	1.85	23.0	3.37	2.00	26.6	3.65	2.14	29.2	3.82	2.24	30.3	3.89	2.29	34.0	4.11	2.43
	80	15.0	2.57	1.71	17.4	2.80	1.83	18.5	2.89	1.87	21.9	3.16	2.03	25.4	3.39	2.20	27.8	3.53	2.31	28.8	3.59	2.36	32.2	3.76	2.52
1070	60	16.3	2.70	1.77	19.1	3.03	1.85	20.3	3.16	1.88	24.2	3.56	2.00	28.2	3.92	2.11	31.0	4.15	2.19	32.2	4.24	2.22	36.1	4.53	2.34
	70	15.7	2.62	1.76	18.3	2.90	1.85	19.4	3.01	1.90	23.2	3.34	2.03	26.9	3.63	2.17	29.5	3.81	2.27	30.6	3.88	2.31	34.4	4.11	2.45
	80	15.1	2.53	1.75	17.6	2.77	1.86	18.6	2.86	1.91	22.1	3.14	2.07	25.7	3.37	2.23	28.1	3.52	2.34	29.2	3.58	2.39	32.7	3.76	2.55
1170	60	16.4	2.65	1.81	19.2	2.98	1.89	20.4	3.12	1.92	24.4	3.53	2.03	28.4	3.90	2.14	31.2	4.14	2.21	32.4	4.23	2.25	36.4	4.54	2.36
	70	15.8	2.59	1.79	18.5	2.87	1.89	19.6	2.98	1.93	23.4	3.32	2.07	27.2	3.62	2.20	29.8	3.81	2.30	31.0	3.88	2.34	34.7	4.11	2.48
	80	15.3	2.50	1.79	17.7	2.74	1.90	18.8	2.83	1.95	22.3	3.11	2.11	25.9	3.35	2.26	28.3	3.50	2.38	29.4	3.56	2.42	32.9	3.74	2.58

PSH4BE036K / B6EMMX36K-C

		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
1120	60	17.9	2.64	1.99	21.2	2.96	2.10	22.6	3.09	2.15	27.3	3.49	2.30	32.0	3.83	2.45	35.3	4.05	2.56	36.7	4.14	2.60	41.4	4.41	2.76
	70	17.3	2.51	2.02	20.4	2.79	2.14	21.7	2.90	2.20	26.2	3.24	2.37	30.7	3.53	2.55	33.9	3.71	2.67	35.2	3.79	2.73	39.7	4.01	2.91
	80	16.7	2.37	2.06	19.7	2.62	2.20	21.0	2.72	2.26	25.2	3.01	2.45	29.5	3.26	2.65	32.5	3.41	2.79	33.7	3.48	2.85	38.0	3.66	3.04
1270	60	18.1	2.59	2.05	21.4	2.92	2.15	22.9	3.05	2.19	27.7	3.46	2.34	32.4	3.83	2.49	35.8	4.05	2.59	37.2	4.15	2.63	42.0	4.44	2.78
	70	17.5	2.46	2.08	20.6	2.75	2.20	22.0	2.87	2.25	26.6	3.22	2.42	31.1	3.53	2.59	34.3	3.72	2.71	35.7	3.80	2.76	40.3	4.03	2.93
	80	16.8	2.33	2.12	19.9	2.59	2.25	21.2	2.69	2.31	25.6	3.00	2.50	29.9	3.26	2.69	33.0	3.42	2.82	34.3	3.49	2.88	38.6	3.69	3.07
1420	60	18.2	2.54	2.10	21.6	2.88	2.20	23.1	3.02	2.24	27.9	3.44	2.38	32.8	3.81	2.52	36.2	4.05	2.62	37.7	4.15	2.66	42.5	4.45	2.81
	70	17.7	2.43	2.13	20.9	2.73	2.25	22.3	2.85	2.29	26.9	3.21	2.46	31.5	3.52	2.62	34.8	3.72	2.74	36.2	3.80	2.79	40.8	4.05	2.95
	80	17.1	2.30	2.17	20.1	2.56	2.30	21.4	2.67	2.36	25.8	2.98	2.54	30.2	3.25	2.73	33.3	3.42	2.86	34.6	3.48	2.91	39.0	3.69	3.10

14 SEER HEATING EXPANDED RATINGS (CONTINUED)

PSH4BE042K / B6EMMX42K-B

		OUTDOOR TEMPERATURE (Deg. F)																										
		10			17			20			30			40			47			50			60					
CFM	Indoor T. 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	MBH	COP	kW
1370	60	23.8	3.02	2.31	27.5	3.22	2.50	29.0	3.30	2.58	34.3	3.53	2.85	39.6	3.72	3.12	43.3	3.83	3.31	44.9	3.88	3.39	50.2	4.01	3.66			
	70	23.0	2.82	2.39	26.5	2.99	2.60	28.1	3.06	2.69	33.2	3.25	2.99	38.3	3.41	3.29	41.8	3.51	3.50	43.4	3.54	3.59	48.5	3.65	3.89			
	80	22.4	2.65	2.48	25.9	2.79	2.71	27.3	2.85	2.81	32.2	3.00	3.14	37.1	3.13	3.47	40.5	3.21	3.70	41.9	3.23	3.80	46.8	3.32	4.13			
1520	60	23.9	2.97	2.36	27.7	3.19	2.54	29.3	3.28	2.62	34.7	3.53	2.88	40.0	3.73	3.14	43.8	3.86	3.33	45.4	3.91	3.41	50.8	4.06	3.67			
	70	23.2	2.79	2.44	26.8	2.97	2.64	28.4	3.05	2.73	33.5	3.26	3.02	38.7	3.43	3.31	42.3	3.53	3.51	43.9	3.58	3.60	49.0	3.70	3.89			
	80	22.6	2.61	2.54	26.1	2.77	2.76	27.6	2.83	2.85	32.5	3.01	3.17	37.5	3.15	3.49	41.0	3.24	3.71	42.4	3.27	3.81	47.4	3.37	4.12			
1670	60	24.0	2.92	2.41	27.8	3.15	2.59	29.4	3.24	2.66	34.9	3.51	2.92	40.4	3.73	3.17	44.2	3.87	3.35	45.9	3.92	3.43	51.3	4.08	3.69			
	70	23.4	2.76	2.49	27.1	2.96	2.69	28.7	3.03	2.77	33.9	3.26	3.05	39.1	3.44	3.33	42.8	3.55	3.53	44.3	3.60	3.61	49.6	3.73	3.90			
	80	22.8	2.58	2.59	26.3	2.75	2.80	27.8	2.82	2.89	32.8	3.01	3.20	37.8	3.16	3.51	41.3	3.25	3.72	42.8	3.29	3.82	47.8	3.40	4.12			

PSH4BE048K / B6EMMX48K-C

		OUTDOOR TEMPERATURE (Deg. F)																										
		10			17			20			30			40			47			50			60					
CFM	Indoor T. 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	MBH	COP	kW
1460	60	24.3	2.65	2.69	28.6	2.96	2.84	30.5	3.08	2.90	36.8	3.46	3.11	43.0	3.79	3.33	47.4	4.00	3.48	49.3	4.08	3.54	55.5	4.34	3.75			
	70	23.5	2.44	2.82	27.7	2.72	2.98	29.5	2.84	3.05	35.6	3.18	3.29	41.7	3.48	3.52	45.9	3.66	3.68	47.8	3.74	3.75	53.8	3.97	3.98			
	80	22.9	2.26	2.97	27.0	2.52	3.15	28.8	2.62	3.22	34.6	2.92	3.48	40.5	3.19	3.73	44.6	3.35	3.90	46.3	3.42	3.98	52.2	3.62	4.23			
1660	60	24.5	2.62	2.74	29.0	2.94	2.89	30.9	3.07	2.95	37.2	3.47	3.15	43.6	3.82	3.35	48.0	4.04	3.49	50.0	4.13	3.55	56.3	4.40	3.75			
	70	23.8	2.42	2.88	28.1	2.72	3.03	29.9	2.83	3.10	36.1	3.19	3.32	42.3	3.50	3.54	46.6	3.70	3.69	48.4	3.78	3.75	54.6	4.03	3.97			
	80	23.2	2.24	3.04	27.3	2.50	3.20	29.1	2.61	3.27	35.1	2.93	3.51	41.1	3.22	3.74	45.2	3.39	3.91	47.0	3.47	3.98	53.0	3.69	4.21			
1860	60	24.6	2.58	2.80	29.2	2.92	2.93	31.1	3.05	2.99	37.6	3.46	3.19	44.1	3.82	3.38	48.6	4.05	3.52	50.6	4.14	3.58	57.1	4.43	3.77			
	70	24.1	2.41	2.94	28.5	2.71	3.08	30.3	2.83	3.15	36.6	3.20	3.35	42.8	3.52	3.56	47.2	3.73	3.71	49.0	3.81	3.77	55.3	4.07	3.98			
	80	23.4	2.22	3.09	27.7	2.50	3.25	29.5	2.61	3.32	35.5	2.94	3.54	41.5	3.23	3.77	45.8	3.42	3.92	47.6	3.50	3.99	53.6	3.73	4.21			

PSH4BE060K / B6EMMX60K-C

		OUTDOOR TEMPERATURE (Deg. F)																										
		10			17			20			30			40			47			50			60					
CFM	Indoor T. 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	MBH	COP	kW
1510	60	31.5	2.66	3.48	37.4	2.99	3.68	40.0	3.12	3.76	48.4	3.51	4.04	56.8	3.86	4.32	62.7	4.07	4.52	65.3	4.16	4.60	73.7	4.43	4.88			
	70	30.6	2.40	3.74	36.4	2.71	3.94	38.9	2.83	4.03	47.2	3.20	4.32	55.5	3.53	4.61	61.3	3.73	4.82	63.8	3.81	4.90	72.1	4.07	5.20			
	80	30.1	2.20	4.01	35.7	2.48	4.23	38.2	2.59	4.32	46.3	2.93	4.63	54.3	3.22	4.95	60.0	3.41	5.16	62.4	3.48	5.26	70.5	3.71	5.57			
1710	60	31.8	2.65	3.52	37.8	2.99	3.70	40.4	3.13	3.78	48.9	3.54	4.05	57.5	3.91	4.31	63.4	4.13	4.50	66.0	4.23	4.58	74.6	4.51	4.85			
	70	30.9	2.41	3.77	36.8	2.72	3.96	39.3	2.85	4.04	47.7	3.24	4.32	56.1	3.58	4.60	61.9	3.79	4.79	64.5	3.88	4.87	72.8	4.15	5.15			
	80	30.3	2.19	4.05	36.0	2.48	4.25	38.5	2.60	4.34	46.7	2.96	4.63	54.9	3.27	4.92	60.7	3.47	5.12	63.1	3.55	5.21	71.3	3.80	5.50			
1910	60	31.8	2.63	3.55	37.9	2.98	3.73	40.5	3.12	3.81	49.2	3.55	4.07	58.0	3.92	4.33	64.1	4.16	4.51	66.7	4.26	4.59	75.4	4.56	4.85			
	70	31.3	2.41	3.81	37.2	2.73	4.00	39.7	2.86	4.08	48.2	3.26	4.34	56.6	3.61	4.60	62.5	3.83	4.78	65.1	3.92	4.86	73.5	4.20	5.13			
	80	30.6	2.19	4.09	36.4	2.49	4.28	38.9	2.61	4.36	47.2	2.98	4.64	55.4	3.31	4.91	61.2	3.52	5.10	63.7	3.60	5.18	72.0	3.87	5.45			

COMFORT ALERT™ DIAGNOSTIC MODULE

Green POWER LED Indicates Voltage Is Present At The Power Connection Of The Module

Pass Through Ports Detect Run/Start Current; Spade Connectors Detect Tstat Demand and Pilot Voltage; Microprocessor Monitors Behavior To Determine Faults

Yellow ALERT LED Flashes To Indicate Fault Code

Red TRIP LED Indicates If Compressor Is Tripped Or Has No Power

Diagnostics Key Directs Service Tech To The Root Cause Of A Problem



MAYTAG

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