MAYTAG

TECHNICAL SPECIFICATIONS

Model MSH4BE Series

M120 Product Line

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

- **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. All split system products must be installed with a matched indoor air handler or indoor coil to qualify.**
- **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.**

Maytag now offers the choice of a heat pump that uses a more efficient and environmentally friendly refrigerant designated R-410A. The MSH4BE 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

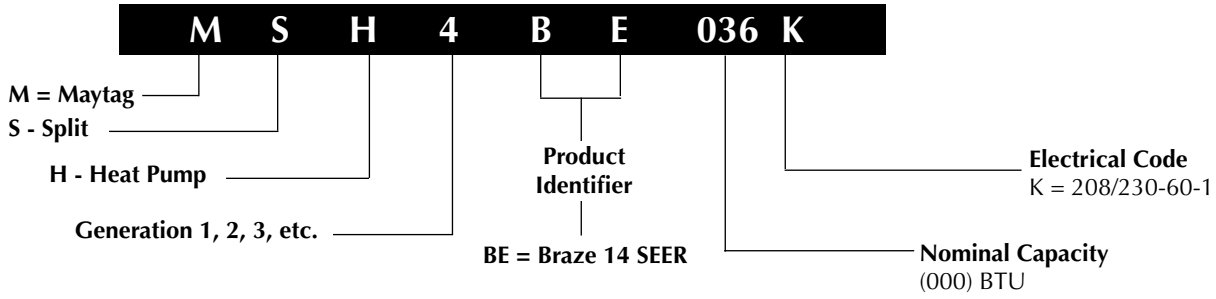
- **Smart Cool 410™ Refrigerant (R-410A) –** Earth friendly non-ozone depleting refrigerant.
- **Copper Tube / Aluminum Fin Coils –** Coils are designed to optimize heat transfer, minimize size and cost, and increase durability and reliability.
- **Permanently Lubricated Motor –** A heavy duty PSC motor 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.
- **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.
- **Designed Using Galvanized Steel -** With a polyester urethane coat finish. The 950 hour salt spray finish resists corrosion 50% better than comparable units.

DIMENSIONS/OUTDOOR SECTION

MSH4BE	018K	024K	030K	036K	042K	048K	060K
H	45	45	45	45	45	45	45
W	30 3/4	30 3/4	30 3/4	30 3/4	30 3/4	30 3/4	30 3/4
D	30 3/4	30 3/4	30 3/4	30 3/4	30 3/4	30 3/4	30 3/4

Air Discharge
Allow Adequate Clearance for Airflow

IDENTIFICATION CODE



PHYSICAL AND ELECTRICAL SPECIFICATIONS / OUTDOOR UNITS

14 SEER — High Efficiency — Single Phase

Model Number MSH4BE			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	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			78	78	78	79	79	79	79

(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.

SYSTEM HEATING & COOLING CAPACITIES

14+ SEER — High Efficiency — Single Phase

Outdoor Unit	Indoor Unit	BTUH	SEER	EER	Heating Capacity BTUH @ 47 F	HSPF	CFM
MSH4BE018K	C7B(A,H)M01824(C,U)-A + TXV	18,000	14.00	12.20	19,000	8.2	665
MSH4BE018K	C7B(A,H)M01824(C,U)-B + TXV	18,000	14.00	12.20	19,000	8.2	655
MSH4BE024K	C7B(A,H)M01824(C,U)-A + TXV	22,800	14.00	12.20	25,000	8.2	755
MSH4BE024K	C7B(A,H)M01824(C,U)-B + TXV	22,800	14.00	12.20	25,000	8.2	830
MSH4BE030K	C7B(A,H)M03036(C,U)-A + TXV	28,200	14.00	12.20	29,200	8.2	990
MSH4BE030K	C7B(A,H)M03036(C,U)-B+TXV	28,200	14.00	12.20	29,200	8.2	990
MSH4BE030K	C7B(A,H)M030(C,U)-C + TXV	28,200	14.00	12.20	29,200	8.2	990
MSH4BE036K	C7B(A,H)M03642(C,U)-B + TXV	34,400	14.00	12.20	35,800	8.2	1215
MSH4BE036K	C7B(A,H)M03648(C,U)-C + TXV	34,400	14.00	12.20	35,800	8.2	1215
MSH4BE042K	C7B(A,H)M03642(C,U)-B + TXV	40,000	14.00	12.00	41,500	8.2	1360
MSH4BE042K	C7B(A,H)M03648(C,U)-C + TXV	40,000	14.00	12.00	41,500	8.2	1360
MSH4BE042K	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
MSH4BE018K	B6BM-X24K-A	18,000	14.0	12.2	19,000	8.2	675
MSH4BE018K	B6BM-X24K-B	18,000	14.0	12.2	19,000	8.2	675
MSH4BE024K	B6BM-X24K-A	23,200	14.0	12.2	25,000	8.2	700
MSH4BE024K	B6BM-X24K-B	23,200	14.0	12.2	25,000	8.2	700
MSH4BE030K	B6BM-X30K-A	27,600	14.0	12.2	28,200	8.2	905
MSH4BE030K	B6BM-X30K-B	27,600	14.0	12.2	28,200	8.2	905
MSH4BE036K	B6EMMX36K-B	34,200	15.0	12.5	34,200	8.5	1270
MSH4BE042K	B6BM-X42K-B	39,000	14.0	11.0	39,000	8.2	1340
MSH4BE048K	B6BM-X60K-C	45,500	14.0	12.2	44,000	8.2	1575
MSH4BE060K	B6EMMX60K-C	58,000	14.1	11.5	60,000	8.5	1710

All ratings are with time delay relay.
See current AHRI Directory for certified combinations and ratings.
www.ahridirectory.org

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.

Outdoor Thermostat - 913852
Two stage logic provides ability to lock out electric strips down to balance point and bring on in stages.

Fan Delay Kit (TDR)
911758 - 80 second fan delay

Extreme Wind Condition Mounting Kit - 920900

14 SEER COOLING EXPANDED RATINGS - LOOSE COIL

MSH4BE018K C7B(A,H)M01824(C,U)-A + 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.
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

MSH4BE024K C7B(A,H)M01824(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.
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

MSH4BE030K C7B(A,H)M03036(C,U)-A + 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.
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

MSH4BE036K C7B(A,H)M03648(C,U)-C + 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.
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)

MSH4BE042K 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

MSH4BE048K 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

MSH4BE060K 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

MSH4BE018K / C7B(A,H)M01824(C,U)-A + TXV Kit

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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

MSH4BE024K / C7B(A,H)M01824(C,U)-B + TXV Kit

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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

MSH4BE030K / C7B(A,H)M03036(C,U)-A + TXV Kit

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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

MSH4BE036K / C7B(A,H)M03648(C,U)-C + TXV Kit

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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)

MSH4BE042K / C7B(A,H)M03642(C,U)-B + TXV Kit

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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

MSH4BE048K / C7B(A,H)M048(C,U)-C + TXV Kit + VSB

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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

MSH4BE060K with C6BH-X60C-C + VSB

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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

MSH4BE018K 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

MSH4BE024K 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

MSH4BE030K 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

MSH4BE036K 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	29.42	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)

MSH4BE042K with B6BM-X42K-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.
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

MSH4BE048K B6BM-X60K-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.
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

MSH4BE060K B6EMMX60K-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.
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

MSH4BE018K with B6BM-X24K-(A,B)

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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

MSH4BE024K with B6BM-X24K-(A,B)

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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	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

MSH4BE030K with B6BM-X30K-(A,B)

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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

MSH4BE036K with B6EMMX36K-C

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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)

MSH4BE042K with B6BM-X42K-B

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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

MSH4BE048K / B6BM-X60K-C

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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

MSH4BE060K / B6EMMX60K-C

		OUTDOOR TEMPERATURE (Deg. F)																							
	Indoor T.	10			17			20			30			40			47			50			60		
CFM	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
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

MAYTAG®

Before purchasing this appliance, read important energy cost and efficiency information available from your retailer. Specifications and illustrations subject to change without notice and without incurring obligations.

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