MITSUBISHI ELECTRIC

SPLIT-TYPE AIR CONDITIONERS

OUTDOOR UNIT

Revision A:
- MXZ-2C20NA2-U4, MXZ-2C20NA3-U1, MXZ-3C24NA, MXZ-3C24NA3-U1, MXZ-3C30NA, MXZ-3C30NA3-U1, MXZ-4C36NA, MXZ-4C36NA3-U1, MXZ-5C42NA, MXZ-5C42NA3-U1, MXZ-2C20NAHZ, MXZ-2C20NAHZ3-U1, MXZ-3C24NAHZ, MXZ-3C24NAHZ3-U1, MXZ-3C30NAHZ and MXZ-3C30NAHZ3-U1 have been added.
OBD702 is described in M-E0764 (Published: Nov.2018.)

HFC utilized R410A

No. OBD702
REVISED EDITION-A

TECHNICAL DATA

Models

MXZ-2C20NA2 - U1, U4
MXZ-2C20NA3 - U1
MXZ-3C24NA
MXZ-3C24NA2 - U1
MXZ-3C24NA3 - U1
MXZ-3C30NA
MXZ-3C30NA2 - U1
MXZ-3C30NA3 - U1
MXZ-4C36NA
MXZ-4C36NA2 - U1
MXZ-4C36NA3 - U1
MXZ-5C42NA
MXZ-5C42NA2 - U1
MXZ-5C42NA3 - U1
MXZ-2C20NAHZ
MXZ-2C20NAHZ2 - U1
MXZ-2C20NAHZ3 - U1
MXZ-3C24NAHZ
MXZ-3C24NAHZ2 - U1
MXZ-3C24NAHZ3 - U1
MXZ-3C30NAHZ
MXZ-3C30NAHZ2 - U1
MXZ-3C30NAHZ3 - U1

MXZ-3C24NA MXZ-3C24NA2 MXZ-3C24NA3
MXZ-3C30NA MXZ-3C30NA2 MXZ-3C30NA3
MXZ-4C36NA MXZ-4C36NA2 MXZ-4C36NA3

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Revision A:

- MXZ-2C20NA2-U4, MXZ-2C20NA3-U1, MXZ-3C24NA, MXZ-3C24NA3-U1, MXZ-3C30NA, MXZ-3C30NA3-U1, MXZ-4C36NA, MXZ-4C36NA3-U1, MXZ-5C42NA, MXZ-5C42NA3-U1, MXZ-2C20NAHZ, MXZ-2C20NAHZ3-U1, MXZ-3C24NAHZ, MXZ-3C24NAHZ3-U1, MXZ-3C30NAHZ and MXZ-3C30NAHZ3-U1 have been added.
  OBD702 is described in M-E0764 (Published: Nov. 2018.)

1 POSITION OF THE CENTER OF GRAVITY

MXZ-2C20NA2 - U1, U4
MXZ-2C20NA3 - U1

MXZ-3C24NA
MXZ-3C24NA2 - U1
MXZ-3C24NA3 - U1
MXZ-3C30NA
MXZ-3C30NA2 - U1
MXZ-3C30NA3 - U1

MXZ-4C36NA
MXZ-4C36NA2 - U1
MXZ-4C36NA3 - U1
MXZ-5C42NA
MXZ-5C42NA2 - U1
MXZ-5C42NA3 - U1

MXZ-2C20NAHZ
MXZ-2C20NAHZ2 - U1
MXZ-2C20NAHZ3 - U1
MXZ-3C24NAHZ
MXZ-3C24NAHZ2 - U1
MXZ-3C24NAHZ3 - U1
MXZ-3C30NAHZ
MXZ-3C30NAHZ2 - U1
MXZ-3C30NAHZ3 - U1

Unit: inch (mm)

Model name	A	B	C	a	b	c
MXZ-2C20NA2 - U1, U4 **MXZ-2C20NA3 -** U1	11-1/32 (280)	6-3/32 (155)	13 (330)	33-1/16 (840)	13 (330)	27-15/16 (710)
MXZ-3C24NA **MXZ-3C24NA2 -** U1 **MXZ-3C24NA3 -** U1 **MXZ-3C30NA** **MXZ-3C30NA2 -** U1 **MXZ-3C30NA3 -** U1 **MXZ-4C36NA** **MXZ-4C36NA2 -** U1 **MXZ-4C36NA3 -** U1	14-3/8 (365)	6-5/16 (160)	12-27/32 (326)	37-13/32 (950)	13 (330)	31-11/32 (796)
MXZ-5C42NA **MXZ-5C42NA2 -** U1 **MXZ-5C42NA3 -** U1 **MXZ-2C20NAHZ** **MXZ-2C20NAHZ2 -** U1 **MXZ-2C20NAHZ3 -** U1 **MXZ-3C24NAHZ** **MXZ-2C24NAHZ2 -** U1 **MXZ-2C24NAHZ3 -** U1 **MXZ-3C30NAHZ** **MXZ-3C30NAHZ2 -** U1 **MXZ-3C30NAHZ3 -** U1	12 (305)	5-29/32 (150)	17-23/32 (450)	37-13/32 (950)	13 (330)	41-17/64 (1048)

2 MAX. HEATING CAPACITY IN LOW AMBIENT TEMPERATURE

MXZ-2C20NA2 - U1, U4 **MXZ-2C20NA3 - U1**

HEATING CAPACITY

Outdoor Temperature Degrees (ºF)	5.0	14.0	23.0	32.0	41.0	41.9	50.0	75.0
% Heating Capacity	45%	59%	72%	86%	100%	100%	100%	100%

MXZ-3C24NA **MXZ-3C24NA2 - U1** **MXZ-3C24NA3 - U1**

HEATING CAPACITY

Outdoor Temperature Degrees (ºF)	5.0	14.0	23.0	32.0	41.0	50.0	75.0
% Heating Capacity	53%	69%	83%	96%	100%	100%	100%

MXZ-3C30NA **MXZ-3C30NA2 - U1** **MXZ-3C30NA3 - U1**

HEATING CAPACITY

Outdoor Temperature Degrees (ºF)	5.0	14.0	23.0	32.0	41.0	50.0	75.0
% Heating Capacity	55%	71%	85%	98%	100%	100%	100%

MXZ-4C36NA **MXZ-4C36NA2 - U1** **MXZ-4C36NA3 - U1**

HEATING CAPACITY

Outdoor Temperature Degrees (ºF)	5.0	14.0	23.0	32.0	41.0	50.0	75.0
% Heating Capacity	52%	67%	81%	93%	100%	100%	100%

MXZ-5C42NA **MXZ-5C42NA2 - U1** **MXZ-5C42NA3 - U1**

HEATING CAPACITY

Outdoor Temperature Degrees (ºF)	5.0	14.0	23.0	32.0	41.0	50.0	75.0
% Heating Capacity	52%	67%	81%	93%	100%	100%	100%

MXZ-2C20NAHZ **MXZ-2C20NAHZ2 - U1** **MXZ-2C20NAHZ3 - U1**

HEATING CAPACITY

Outdoor Temperature Degrees (ºF)	-13.0	-4.0	5.0	14.0	23.0	32.0	41.0	50.0	75.0
% Heating Capacity	93%	96%	100%	100%	100%	100%	100%	100%	100%

MXZ-3C24NAHZ MXZ-3C24NAHZ2 - U1 MXZ-3C24NAHZ3 - U1

HEATING CAPACITY

Outdoor Temperature Degrees (ºF)	-13.0	-4.0	5.0	14.0	23.0	32.0	41.0	50.0	75.0
% Heating Capacity	90%	95%	100%	100%	100%	100%	100%	100%	100%

MXZ-3C30NAHZ MXZ-3C30NAHZ2 - U1 MXZ-3C30NAHZ3 - U1

HEATING CAPACITY

Outdoor Temperature Degrees (ºF)	-13.0	-4.0	5.0	14.0	23.0	32.0	41.0	50.0	75.0
% Heating Capacity	88%	94%	100%	100%	100%	100%	100%	100%	100%

3 CAPACITY CORRECTION RATIO CURVE FOR PIPING LENGTH

MXZ-2C20NA2 - U1, U4	**MXZ-2C20NA3 - U1**	
MXZ-3C24NA	**MXZ-3C24NA2 - U1**	**MXZ-3C24NA3 - U1**
MXZ-3C30NA	**MXZ-3C30NA2 - U1**	**MXZ-3C30NA3 - U1**
MXZ-4C36NA	**MXZ-4C36NA2 - U1**	**MXZ-4C36NA3 - U1**
MXZ-5C42NA	**MXZ-5C42NA2 - U1**	**MXZ-5C42NA3 - U1**
MXZ-2C20NAHZ	**MXZ-2C20NAHZ2 - U1**	**MXZ-2C20NAHZ3 - U1**
MXZ-3C24NAHZ	**MXZ-3C24NAHZ2 - U1**	**MXZ-3C24NAHZ3 - U1**
MXZ-3C30NAHZ	**MXZ-3C30NAHZ2 - U1**	**MXZ-3C30NAHZ3 - U1**

Correction ratio of capacity according to the length of piping (cooling)

Correction ratio of capacity according to the length of piping (heating)

The length intended for the capacity calculation, which counts the length of refrigerant piping and the number of bends, is called actual length.

Length of refrigerant piping (ft.) + (Number of bends × 0.984 ft.) = Actual length of refrigerant piping (ft.)
[Length of refrigerant piping (m) + (Number of bends × 0.3 m) = Actual length of refrigerant piping (m)]

4 PART LOAD CAPACITY CHART

MXZ-2C20NA2 - U1, U4 MXZ-2C20NA3 - U1

Rated Q(Btu/h): 18000 W: 1417 **Max.** Q(Btu/h): 20000

1) COOLING

Indoor W.B.			72˚F / 22.2˚C						67°F / 19.4°C						64˚F / 17.8˚C						61°F / 16.1°C					
Outdoor D.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(°F)	(°C)																									
115	46.1	Q[Btu/h]	17275	14400	10800	7200		- 7473	17059	14220	10665	7110		- 7379	16627	13860	10395	6930		- 7192	15332	12780	9585	6390		- 6632
		W	2324	1346	852	576		- 882	2495	1445	915	619		- 947	2569	1488	942	637		- 974	2398	1389	879	594		- 909
110	43.3	Q[Btu/h]	19797	18360	13770	9180		- 8360	18028	16720	12540	8360		- 7613	17468	16200	12150	8100		- 7376	13780	12780	9585	6390		- 5819
		W	2551	1700	1076	728		- 936	2466	1644	1040	704		- 905	2355	1570	994	672		- 864	1909	1273	806	545		- 700
106	41.1	Q[Btu/h]	20887	18720	14040	9360		- 8562	19012	17040	12780	8520		- 7794	18075	16200	12150	8100		- 7410	14259	12780	9585	6390		- 5846
		W	2577	1644	1040	704		- 903	2488	1587	1005	679		- 872	2324	1482	938	634		- 814	1874	1195	757	512		- 657
102	38.9	Q[Btu/h]	21820	19080	14310	9540		- 8763	19853	17360	13020	8680		- 7973	18526	16200	12150	8100		- 7440	14615	12780	9585	6390		- 5869
		W	2561	1587	1005	679		- 871	2470	1530	969	655		- 840	2250	1394	883	597		- 765	1805	1118	708	479		- 613
98	36.7	Q[Btu/h]	22297	19440	14580	9720		- 8961	20278	17680	13260	8840		- 8149	18581	16200	12150	8100		- 7467	14658	12780	9585	6390		- 5891
		W	2448	1530	969	655		- 839	2358	1474	933	631		- 808	2090	1306	827	559		- 716	1665	1041	659	445		- 570
94	34.4	Q[Btu/h]	22440	19800	14850	9900		- 9165	20400	18000	13500	9000		- 8332	18360	16200	12150	8100		- 7498	14484	12780	9585	6390		- 5915
		W	2392	1474	933	631		- 805	2300	1417	897	606		- 774	1978	1219	771	522		- 666	1564	964	610	412		- 527
90	32.2	Q[Btu/h]	22440	19800	14850	9900		- 9353	20400	18000	13500	9000		- 8503	18360	16200	12150	8100		- 7652	14484	12780	9585	6390		- 6037
		W	2392	1474	933	631		- 773	2300	1417	897	606		- 743	1978	1219	771	522		- 639	1564	964	610	412		- 505
86	30	Q[Btu/h]	22440	19800	14850	9900		- 9539	20400	18000	13500	9000		- 8672	18360	16200	12150	8100		- 7805	14484	12780	9585	6390		- 6157
		W	2392	1474	933	631		- 740	2300	1417	897	606		- 712	1978	1219	771	522		- 612	1564	964	610	412		- 484
82	27.8	Q[Btu/h]	22440	19800	14850	9900		- 9726	20400	18000	13500	9000		- 8842	18360	16200	12150	8100		- 7958	14484	12780	9585	6390		- 6278
		W	2392	1474	933	631		- 708	2300	1417	897	606		- 681	1978	1219	771	522		- 585	1564	964	610	412		- 463
78	25.6	Q[Btu/h]	22440	19800	14850	-		- 9907	20400	18000	13500	-		- 9007	18360	16200	12150	-		- 8106	14484	12780	9585	-		- 6395
		W	2392	1474	933	-		- 676	2300	1417	897	-		- 650	1978	1219	771	-		- 559	1564	964	610	-		- 442
74	23.3	Q[Btu/h]	22440	19800	14850	-		-10096	20400	18000	13500	-		- 9179	18360	16200	12150	-		- 8261	14484	12780	9585	-		- 6517
		W	2392	1474	933	-		- 643	2300	1417	897	-		- 618	1978	1219	771	-		- 532	1564	964	610	-		- 420
70	21.1	Q[Btu/h]	22440	19800	14850	-		-10275	20400	18000	13500	-		- 9341	18360	16200	12150	-		- 8407	14484	12780	9585	-		- 6632
		W	2392	1474	933	-		- 611	2300	1417	897	-		- 588	1978	1219	771	-		- 506	1564	964	610	-		- 400
66	18.9	Q[Btu/h]	22440	19800	14850	-		-10452	20400	18000	13500	-		- 9502	18360	16200	12150	-		- 8552	14484	12780	9585	-		- 6746
		W	2392	1474	933	-		- 580	2300	1417	897	-		- 558	1978	1219	771	-		- 480	1564	964	610	-		- 379
62	16.7	Q[Btu/h]	22440	19800	14850	-		-10627	20400	18000	13500	-		- 9661	18360	16200	12150	-		- 8694	14484	12780	9585	-		- 6859
		W	2392	1474	933	-		- 549	2300	1417	897	-		- 528	1978	1219	771	-		- 454	1564	964	610	-		- 359
58	14.4	Q[Btu/h]	22440	19800	14850	-		-10808	20400	18000	13500	-		- 9825	18360	16200	12150	-		- 8843	14484	12780	9585	-		- 6976
		W	2392	1474	933	-		- 549	2300	1417	897	-		- 528	1978	1219	771	-		- 454	1564	964	610	-		- 359
54	12.2	Q[Btu/h]	22440	19800	14850	-		-10868	20400	18000	13500	-		- 9880	18360	16200	12150	-		- 8892	14484	12780	9585	-		- 7015
		W	2392	1474	933	-		- 487	2300	1417	897	-		- 468	1978	1219	771	-		- 402	1564	964	610	-		- 318
50	10	Q[Btu/h]	22440	19800	14850	-		-11146	20400	18000	13500	-		-10133	18360	16200	12150	-		- 9120	14484	12780	9585	-		- 7194
		W	2392	1474	933	-		- 456	2300	1417	897	-		- 438	1978	1219	771	-		- 377	1564	964	610	-		- 298
46	7.8	Q[Btu/h]	22440	19800	14850	-		-11312	20400	18000	13500	-		-10284	18360	16200	12150	-		- 9256	14484	12780	9585	-		- 7302
		W	2392	1474	933	-		- 426	2300	1417	897	-		- 410	1978	1219	771	-		- 353	1564	964	610	-		- 279
42	5.6	Q[Btu/h]	22440	19800	14850	-		-11477	20400	18000	13500	-		-10434	18360	16200	12150	-		- 9391	14484	12780	9585	-		- 7408
		W	2392	1474	933	-		- 396	2300	1417	897	-		- 381	1978	1219	771	-		- 328	1564	964	610	-		- 259
38	3.3	Q[Btu/h]	22440	19800	14850	-		-11648	20400	18000	13500	-		-10589	18360	16200	12150	-		- 9530	14484	12780	9585	-		- 7518
		W	2392	1474	933	-		- 365	2300	1417	897	-		- 351	1978	1219	771	-		- 302	1564	964	610	-		- 239
34	1.1	Q[Btu/h]	22440	19800	14850	-		-11146	20400	18000	13500	-		-10133	18360	16200	12150	-		- 9119	14484	12780	9585	-		- 7194
		W	2392	1474	933	-		- 377	2300	1417	897	-		- 363	1978	1219	771	-		- 312	1564	964	610	-		- 247
30	-1.1	Q[Btu/h]	22440	19800	14850	-		-11313	20400	18000	13500	-		-10285	18360	16200	12150	-		- 9256	14484	12780	9585	-		- 7302
		W	2392	1474	933	-		- 347	2300	1417	897	-		- 334	1978	1219	771	-		- 287	1564	964	610	-		- 227
26	-3.3	Q[Btu/h]	22440	19800	14850	-		-11487	20400	18000	13500	-		-10443	18360	16200	12150	-		- 9398	14484	12780	9585	-		- 7414
		W	2392	1474	933	-		- 315	2300	1417	897	-		- 303	1978	1219	771	-		- 261	1564	964	610	-		- 206
22	-5.6	Q[Btu/h]	22440	19800	14850	-		-11660	20400	18000	13500	-		-10600	18360	16200	12150	-		- 9540	14484	12780	9585	-		- 7526
		W	2392	1474	933	-		- 284	2300	1417	897	-		- 273	1978	1219	771	-		- 235	1564	964	610	-		- 186
18	-7.8	Q[Btu/h]	22440	19800	14850	-		-11823	20400	18000	13500	-		-10748	18360	16200	12150	-		- 9674	14484	12780	9585	-		- 7631
		W	2392	1474	933	-		- 254	2300	1417	897	-		- 244	1978	1219	771	-		- 210	1564	964	610	-		- 166
14	-10	Q[Btu/h]	22440	19800	14850	-		-11985	20400	18000	13500	-		-10895	18360	16200	12150	-		- 9806	14484	12780	9585	-		- 7736
		W	2392	1474	933	-		- 225	2300	1417	897	-		- 216	1978	1219	771	-		- 186	1564	964	610	-		- 147

* It may not reach the above capacities in low ambient temperatures.
* An air outlet guide is needed for ambient temperatures below 41˚F.

MXZ-2C20NA2 - U1, U4 MXZ-2C20NA3 - U1

2) HEATING

Rated Q(Btu/h): 22000 W: 1641 **Max.** Q(Btu/h): 25500

Indoor D.B.			80˚F / 26.7˚C						70˚F / 21.1˚C						60˚F / 15.6˚C					
Outdoor W.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(˚F)	(°C)																			
65	18.3	Q[Btu/h]	23908	28087	21065	14043	-	13902	24738	29062	21796	14531	-	14385	25500	29957	22468	14978	-	14828
		W	2650	1948	1642	1040	-	1638	2550	1875	1580	1001	-	1576	2500	1838	1549	981	-	1545
60	15.6	Q[Btu/h]	23819	26498	19873	13249	-	12794	24707	27485	20614	13743	-	13270	25500	28368	21276	14184	-	13697
		W	2675	1896	1599	1013	-	1470	2575	1825	1539	975	-	1416	2500	1772	1494	946	-	1374
55	12.8	Q[Btu/h]	23719	24909	18682	12454	-	11695	24671	25909	19431	12954	-	12164	25500	26779	20084	13389	-	12573
		W	2700	1843	1554	984	-	1310	2625	1792	1511	957	-	1273	2500	1707	1439	911	-	1213
50	10.0	Q[Btu/h]	23607	23320	17490	-	-	13966	24631	24332	18249	-	-	14572	25500	25190	18893	-	-	15085
		W	2700	1790	1509	-	-	1681	2575	1707	1439	-	-	1603	2500	1657	1397	-	-	1556
45	7.2	Q[Btu/h]	23480	21731	16298	-	-	12590	24586	22755	17066	-	-	13183	25500	23601	17701	-	-	13673
		W	2725	1753	1478	-	-	1457	2575	1656	1396	-	-	1377	2500	1608	1356	-	-	1336
40	4.4	Q[Btu/h]	19857	18128	13596	-	-	11884	20878	19061	14296	-	-	12496	20912	19091	14318	-	-	12515
		W	2333	1699	1432	-	-	1271	2226	1621	1367	-	-	1213	2140	1559	1314	-	-	1166
35	1.7	Q[Btu/h]	17184	16698	-	-	-	14686	18155	17642	-	-	-	15516	18916	18381	-	-	-	16166
		W	1991	1625	-	-	-	1968	1901	1551	-	-	-	1878	1810	1477	-	-	-	1789
30	-1.1	Q[Btu/h]	16204	16116	-	-	-	13153	17217	17124	-	-	-	13975	17990	17893	-	-	-	14602
		W	1661	1534	-	-	-	1660	1601	1479	-	-	-	1600	1510	1395	-	-	-	1509
25	-3.9	Q[Btu/h]	14421	14607	-	-	-	11728	15427	15626	-	-	-	12546	16175	16383	-	-	-	13154
		W	1413	1465	-	-	-	1430	1338	1387	-	-	-	1354	1250	1296	-	-	-	1266
20	-6.7	Q[Btu/h]	12787	13097	-	-	-	13179	13794	14128	-	-	-	14217	14522	14874	-	-	-	14967
		W	1164	1335	-	-	-	1843	1102	1264	-	-	-	1745	1030	1182	-	-	-	1631
15	-9.4	Q[Btu/h]	11354	11588	-	-	-	11687	12376	12631	-	-	-	12739	13095	13364	-	-	-	13479
		W	961	1205	-	-	-	1526	910	1141	-	-	-	1445	850	1067	-	-	-	1351
10	-12.2	Q[Btu/h]	10003	10078	-	-	-	10282	11050	11133	-	-	-	11357	11767	11855	-	-	-	12094
		W	800	1066	-	-	-	1283	752	1002	-	-	-	1206	690	919	-	-	-	1106
5	-15.0	Q[Btu/h]	8779	8569	-	-	-	9008	9871	9635	-	-	-	10128	10599	10346	-	-	-	10875
		W	672	965	-	-	-	1085	622	893	-	-	-	1003	560	804	-	-	-	904

MXZ-3C24NA MXZ-3C24NA2 - U1 MXZ-3C24NA3 - U1

Rated Q(Btu/h): 22000 W: 1620 **Max.** Q(Btu/h): 22000 W: 1620

1) COOLING

Indoor W.B.			72˚F / 22.2˚C						67°F / 19.4°C						64˚F / 17.8˚C						61°F / 16.1°C					
Outdoor D.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(°F)	(°C)																									
115	46.1	Q[Btu/h]	17380	17380	13035	8690		- 5942	16940	16940	12705	8470		- 5791	16720	16720	12540	8360		- 5716	15620	15620	11715	7810		- 5340
		W	1490	1490	943	638		- 592	1604	1604	1015	686		- 637	1652	1652	1046	707		- 656	1555	1555	984	666		- 618
110	43.3	Q[Btu/h]	22440	22440	16830	11220		- 6596	20240	20240	15180	10120		- 5949	19800	19800	14850	9900		- 5820	15620	15620	11715	7810		- 4591
		W	1863	1863	1179	797		- 620	1814	1814	1149	777		- 604	1750	1750	1107	749		- 582	1423	1423	901	609		- 473
106	41.1	Q[Btu/h]	22880	22880	17160	11440		- 6720	20680	20680	15510	10340		- 6074	19800	19800	14850	9900		- 5815	15620	15620	11715	7810		- 4588
		W	1814	1814	1149	777		- 593	1766	1766	1118	756		- 577	1652	1652	1046	707		- 540	1334	1334	845	571		- 436
102	38.9	Q[Btu/h]	23320	23320	17490	11660		- 6844	21120	21120	15840	10560		- 6198	19800	19800	14850	9900		- 5811	15620	15620	11715	7810		- 4584
		W	1766	1766	1118	756		- 567	1717	1717	1087	735		- 551	1555	1555	984	666		- 499	1246	1246	789	533		- 400
98	36.7	Q[Btu/h]	23760	23760	17820	11880		- 6967	21560	21560	16170	10780		- 6322	19800	19800	14850	9900		- 5806	15620	15620	11715	7810		- 4580
		W	1717	1717	1087	735		- 540	1669	1669	1056	714		- 525	1458	1458	923	624		- 459	1158	1158	733	495		- 364
94	34.4	Q[Btu/h]	24200	24200	18150	12100		- 7097	22000	22000	16500	11000		- 6452	19800	19800	14850	9900		- 5807	15620	15620	11715	7810		- 4581
		W	1669	1669	1056	714		- 512	1620	1620	1025	693		- 498	1361	1361	861	582		- 418	1069	1069	677	458		- 328
90	32.2	Q[Btu/h]	24200	24200	18150	12100		- 7234	22000	22000	16500	11000		- 6576	19800	19800	14850	9900		- 5919	15620	15620	11715	7810		- 4669
		W	1669	1669	1056	714		- 485	1620	1620	1025	693		- 471	1361	1361	861	582		- 396	1069	1069	677	458		- 311
86	30	Q[Btu/h]	24200	24200	18150	12100		- 7371	22000	22000	16500	11000		- 6701	19800	19800	14850	9900		- 6031	15620	15620	11715	7810		- 4758
		W	1669	1669	1056	714		- 458	1620	1620	1025	693		- 445	1361	1361	861	582		- 374	1069	1069	677	458		- 294
82	27.8	Q[Btu/h]	24200	24200	18150	12100		- 7508	22000	22000	16500	11000		- 6825	19800	19800	14850	9900		- 6143	15620	15620	11715	7810		- 4846
		W	1669	1669	1056	714		- 432	1620	1620	1025	693		- 419	1361	1361	861	582		- 352	1069	1069	677	458		- 277
78	25.6	Q[Btu/h]	24200	24200	18150	12100		- 7644	22000	22000	16500	11000		- 6949	19800	19800	14850	9900		- 6254	15620	15620	11715	7810		- 4934
		W	1669	1669	1056	714		- 405	1620	1620	1025	693		- 393	1361	1361	861	582		- 330	1069	1069	677	458		- 259
74	23.3	Q[Btu/h]	24200	24200	18150	12100		- 7787	22000	22000	16500	11000		- 7079	19800	19800	14850	9900		- 6371	15620	15620	11715	7810		- 5026
		W	1669	1669	1056	714		- 376	1620	1620	1025	693		- 365	1361	1361	861	582		- 307	1069	1069	677	458		- 241
70	21.1	Q[Btu/h]	24200	24200	18150	12100		- 7924	22000	22000	16500	11000		- 7203	19800	19800	14850	9900		- 6483	15620	15620	11715	7810		- 5114
		W	1669	1669	1056	714		- 349	1620	1620	1025	693		- 339	1361	1361	861	582		- 285	1069	1069	677	458		- 224
66	18.9	Q[Btu/h]	24200	24200	18150	12100		- 8061	22000	22000	16500	11000		- 7328	19800	19800	14850	9900		- 6595	15620	15620	11715	7810		- 5203
		W	1669	1669	1056	714		- 322	1620	1620	1025	693		- 313	1361	1361	861	582		- 263	1069	1069	677	458		- 207
62	16.7	Q[Btu/h]	24200	24200	18150	12100		- 8197	22000	22000	16500	11000		- 7452	19800	19800	14850	9900		- 6707	15620	15620	11715	7810		- 5291
		W	1669	1669	1056	714		- 295	1620	1620	1025	693		- 287	1361	1361	861	582		- 241	1069	1069	677	458		- 189
58	14.4	Q[Btu/h]	24200	24200	18150	12100		- 8340	22000	22000	16500	11000		- 7582	19800	19800	14850	9900		- 6824	15620	15620	11715	7810		- 5383
		W	1669	1669	1056	714		- 267	1620	1620	1025	693		- 259	1361	1361	861	582		- 218	1069	1069	677	458		- 171
54	12.2	Q[Btu/h]	24200	24200	18150	12100		- 8477	22000	22000	16500	11000		- 7706	19800	19800	14850	9900		- 6936	15620	15620	11715	7810		- 5471
		W	1669	1669	1056	714		- 240	1620	1620	1025	693		- 233	1361	1361	861	582		- 196	1069	1069	677	458		- 154
50	10	Q[Btu/h]	24200	24200	18150	12100		- 8614	22000	22000	16500	11000		- 7830	19800	19800	14850	9900		- 7047	15620	15620	11715	7810		- 5560
		W	1669	1669	1056	714		- 213	1620	1620	1025	693		- 207	1361	1361	861	582		- 174	1069	1069	677	458		- 137
46	7.8	Q[Btu/h]	24200	24200	18150	12100		- 8750	22000	22000	16500	11000		- 7955	19800	19800	14850	9900		- 7159	15620	15620	11715	7810		- 5648
		W	1669	1669	1056	714		- 186	1620	1620	1025	693		- 181	1361	1361	861	582		- 152	1069	1069	677	458		- 119
42	5.6	Q[Btu/h]	24200	24200	18150	12100		- 8887	22000	22000	16500	11000		- 8079	19800	19800	14850	9900		- 7271	15620	15620	11715	7810		- 5736
		W	1669	1669	1056	714		- 159	1620	1620	1025	693		- 155	1361	1361	861	582		- 130	1069	1069	677	458		- 102
38	3.3	Q[Btu/h]	24200	24200	18150	12100		- 9030	22000	22000	16500	11000		- 8209	19800	19800	14850	9900		- 7388	15620	15620	11715	7810		- 5828
		W	1669	1669	1056	714		- 131	1620	1620	1025	693		- 127	1361	1361	861	582		- 107	1069	1069	677	458		- 84
34	1.1	Q[Btu/h]	24200	24200	18150	12100		- 9167	22000	22000	16500	11000		- 8333	19800	19800	14850	9900		- 7500	15620	15620	11715	7810		- 5917
		W	1669	1669	1056	714		- 104	1620	1620	1025	693		- 101	1361	1361	861	582		- 85	1069	1069	677	458		- 67
30	-1.1	Q[Btu/h]	24200	24200	18150	12100		- 9303	22000	22000	16500	11000		- 8457	19800	19800	14850	9900		- 7612	15620	15620	11715	7810		- 6005
		W	1669	1669	1056	714		- 77	1620	1620	1025	693		- 75	1361	1361	861	582		- 63	1069	1069	677	458		- 49
26	-3.3	Q[Btu/h]	24200	24200	18150	12100		- 9440	22000	22000	16500	11000		- 8582	19800	19800	14850	9900		- 7724	15620	15620	11715	7810		- 6093
		W	1669	1669	1056	714		- 77	1620	1620	1025	693		- 75	1361	1361	861	582		- 63	1069	1069	677	458		- 49
22	-5.6	Q[Btu/h]	24200	24200	18150	12100		- 9440	22000	22000	16500	11000		- 8582	19800	19800	14850	9900		- 7724	15620	15620	11715	7810		- 6093
		W	1669	1669	1056	714		- 77	1620	1620	1025	693		- 75	1361	1361	861	582		- 63	1069	1069	677	458		- 49
18	-7.8	Q[Btu/h]	24200	24200	18150	12100		- 9440	22000	22000	16500	11000		- 8582	19800	19800	14850	9900		- 7724	15620	15620	11715	7810		- 6093
		W	1669	1669	1056	714		- 77	1620	1620	1025	693		- 75	1361	1361	861	582		- 63	1069	1069	677	458		- 49
14	-10	Q[Btu/h]	24200	24200	18150	12100		- 9440	22000	22000	16500	11000		- 8582	19800	19800	14850	9900		- 7724	15620	15620	11715	7810		- 6093
		W	1669	1669	1056	714		- 77	1620	1620	1025	693		- 75	1361	1361	861	582		- 63	1069	1069	677	458		- 49

* It may not reach the above capacities in low ambient temperatures.
* An air outlet guide is needed for ambient temperatures below 41˚F.

MXZ-3C24NA MXZ-3C24NA2 - U1 MXZ-3C24NA3 - U1

Rated Q(Btu/h): 25000 W: 1750

Max. Q(Btu/h): 30600 W: 2580

2) HEATING

Indoor D.B.			80˚F/26.7˚C						70˚F / 21.1˚C						60˚F/15.6˚C					
Outdoor W.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(˚F)	(°C)																			
65	18.3	Q[Btu/h]	28690	31917	23938	15958	-	13402	29686	33025	24769	16512	-	13867	30600	34042	25531	17021	-	14294
		W	2735	2059	1736	1100	-	864	2632	1981	1670	1058	-	832	2580	1943	1638	1037	-	816
60	15.6	Q[Btu/h]	28583	30111	22583	15056	-	12479	29648	31233	23425	15617	-	12944	30600	32236	24177	16118	-	13360
		W	2761	2004	1689	1070	-	849	2657	1929	1626	1030	-	818	2580	1873	1579	1000	-	794
55	12.8	Q[Btu/h]	28463	28306	21229	14153	-	11526	29606	29442	22081	14721	-	11988	30600	30431	22823	15215	-	12391
		W	2786	2017	1700	1077	-	833	2657	1924	1622	1027	-	795	2580	1868	1574	997	-	772
50	10.0	Q[Btu/h]	28328	26500	19875	13250	-	10574	29558	27650	20737	13825	-	11033	30600	28625	21469	14313	-	11422
		W	2786	1909	1609	1019	-	809	2683	1838	1550	982	-	779	2580	1768	1490	944	-	749
45	7.2	Q[Btu/h]	28175	24694	18521	12347	-	9625	29503	25858	19394	12929	-	10079	30600	26819	20115	13410	-	10453
		W	2812	1876	1582	1002	-	792	2683	1790	1509	956	-	756	2580	1721	1451	919	-	727
40	4.4	Q[Btu/h]	23556	20600	15450	10300	-	8679	24768	21660	16245	10830	-	9125	25743	22513	16884	11256	-	9484
		W	2742	1822	1536	973	-	768	2616	1738	1465	928	-	732	2516	1671	1409	892	-	704
35	1.7	Q[Btu/h]	22104	18975	14231	9488	-	7767	23354	20047	15036	10024	-	8206	24332	20888	15666	10444	-	8550
		W	2658	1669	1407	891	-	744	2536	1593	1342	850	-	710	2439	1531	1291	818	-	683
30	-1.1	Q[Btu/h]	22078	18314	13735	-	-	10611	23459	19459	14594	-	-	11275	24512	20333	15249	-	-	11781
		W	2594	1629	1374	-	-	1235	2476	1555	1311	-	-	1179	2358	1481	1249	-	-	1123
25	-3.9	Q[Btu/h]	21147	16599	12449	-	-	10009	22623	17757	13318	-	-	10707	23719	18617	13963	-	-	11226
		W	2506	1518	1280	-	-	1212	2392	1449	1222	-	-	1157	2278	1380	1163	-	-	1101
20	-6.7	Q[Btu/h]	20522	14883	11163	-	-	9396	22138	16055	12041	-	-	10136	23306	16902	12677	-	-	10671
		W	2484	1446	1219	-	-	1221	2352	1370	1155	-	-	1156	2198	1280	1079	-	-	1080
15	-9.4	Q[Btu/h]	20174	13168	9876	-	-	8789	21989	14353	10765	-	-	9579	23267	15187	11390	-	-	10136
		W	2397	1256	1059	-	-	1197	2270	1189	1002	-	-	1134	2121	1111	937	-	-	1060
10	-12.2	Q[Btu/h]	20062	11453	-	-	-	11194	22161	12651	-	-	-	12365	23599	13472	-	-	-	13167
		W	2306	917	-	-	-	1801	2184	868	-	-	-	1705	2041	811	-	-	-	1594
5	-15.0	Q[Btu/h]	19307	9738	-	-	-	10736	21709	10949	-	-	-	12071	23310	11756	-	-	-	12962
		W	2353	966	-	-	-	1858	2177	894	-	-	-	1719	1961	805	-	-	-	1548

* Above data is for heating operation without any frost.

MXZ-3C30NA MXZ-3C30NA2 - U1 MXZ-3C30NA3 - U1

Rated Q(Btu/h): 28400 W: 2680

Max. Q(Btu/h): 28400 W: 2680

1) COOLING

Indoor W.B.			72˚F / 22.2˚C						67°F / 19.4°C						64˚F / 17.8˚C						61°F / 16.1°C					
Outdoor D.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(°F)	(°C)																									
115	46.1	Q[Btu/h]	22436	22436	16827	11218		- 7427	21868	21868	16401	10934		- 7239	21584	21584	16188	10792		- 7145	20164	20164	15123	10082		- 6675
		W	2466	2466	1561	1055		- 740	2653	2653	1679	1136		- 796	2734	2734	1730	1170		- 820	2573	2573	1629	1101		- 772
110	43.3	Q[Btu/h]	28968	28968	21726	14484		- 8245	26128	26128	19596	13064		- 7437	25560	25560	19170	12780		- 7275	20164	20164	15123	10082		- 5739
		W	3082	3082	1951	1319		- 775	3002	3002	1900	1285		- 754	2894	2894	1832	1239		- 727	2354	2354	1490	1007		- 592
106	41.1	Q[Btu/h]	29536	29536	22152	14768		- 8400	26696	26696	20022	13348		- 7592	25560	25560	19170	12780		- 7269	20164	20164	15123	10082		- 5735
		W	3002	3002	1900	1285		- 742	2921	2921	1849	1250		- 722	2734	2734	1730	1170		- 675	2207	2207	1397	945		- 545
102	38.9	Q[Btu/h]	30104	30104	22578	15052		- 8555	27264	27264	20448	13632		- 7748	25560	25560	19170	12780		- 7263	20164	20164	15123	10082		- 5730
		W	2921	2921	1849	1250		- 708	2841	2841	1798	1216		- 689	2573	2573	1629	1101		- 624	2061	2061	1305	882		- 500
98	36.7	Q[Btu/h]	30672	30672	23004	15336		- 8709	27832	27832	20874	13916		- 7903	25560	25560	19170	12780		- 7258	20164	20164	15123	10082		- 5726
		W	2841	2841	1798	1216		- 675	2760	2760	1747	1181		- 656	2412	2412	1527	1032		- 573	1915	1915	1212	820		- 455
94	34.4	Q[Btu/h]	31240	31240	23430	15620		- 8872	28400	28400	21300	14200		- 8065	25560	25560	19170	12780		- 7259	20164	20164	15123	10082		- 5726
		W	2760	2760	1747	1181		- 641	2680	2680	1696	1147		- 622	2251	2251	1425	964		- 522	1769	1769	1120	757		- 410
90	32.2	Q[Btu/h]	31240	31240	23430	15620		- 9043	28400	28400	21300	14200		- 8221	25560	25560	19170	12780		- 7399	20164	20164	15123	10082		- 5837
		W	2760	2760	1747	1181		- 607	2680	2680	1696	1147		- 589	2251	2251	1425	964		- 495	1769	1769	1120	757		- 389
86	30	Q[Btu/h]	31240	31240	23430	15620		- 9214	28400	28400	21300	14200		- 8376	25560	25560	19170	12780		- 7538	20164	20164	15123	10082		- 5947
		W	2760	2760	1747	1181		- 573	2680	2680	1696	1147		- 556	2251	2251	1425	964		- 467	1769	1769	1120	757		- 367
82	27.8	Q[Btu/h]	31240	31240	23430	15620		- 9384	28400	28400	21300	14200		- 8531	25560	25560	19170	12780		- 7678	20164	20164	15123	10082		- 6057
		W	2760	2760	1747	1181		- 539	2680	2680	1696	1147		- 524	2251	2251	1425	964		- 440	1769	1769	1120	757		- 346
78	25.6	Q[Btu/h]	31240	31240	23430	15620		- 9555	28400	28400	21300	14200		- 8687	25560	25560	19170	12780		- 7818	20164	20164	15123	10082		- 6167
		W	2760	2760	1747	1181		- 506	2680	2680	1696	1147		- 491	2251	2251	1425	964		- 412	1769	1769	1120	757		- 324
74	23.3	Q[Btu/h]	31240	31240	23430	15620		- 9734	28400	28400	21300	14200		- 8849	25560	25560	19170	12780		- 7964	20164	20164	15123	10082		- 6283
		W	2760	2760	1747	1181		- 470	2680	2680	1696	1147		- 457	2251	2251	1425	964		- 384	1769	1769	1120	757		- 301
70	21.1	Q[Btu/h]	31240	31240	23430	15620		- 9905	28400	28400	21300	14200		- 9004	25560	25560	19170	12780		- 8104	20164	20164	15123	10082		- 6393
		W	2760	2760	1747	1181		- 437	2680	2680	1696	1147		- 424	2251	2251	1425	964		- 356	1769	1769	1120	757		- 280
66	18.9	Q[Btu/h]	31240	31240	23430	15620		-10076	28400	28400	21300	14200		- 9160	25560	25560	19170	12780		- 8244	20164	20164	15123	10082		- 6503
		W	2760	2760	1747	1181		- 403	2680	2680	1696	1147		- 391	2251	2251	1425	964		- 329	1769	1769	1120	757		- 258
62	16.7	Q[Btu/h]	31240	31240	23430	15620		-10247	28400	28400	21300	14200		- 9315	25560	25560	19170	12780		- 8384	20164	20164	15123	10082		- 6614
		W	2760	2760	1747	1181		- 369	2680	2680	1696	1147		- 358	2251	2251	1425	964		- 301	1769	1769	1120	757		- 237
58	14.4	Q[Btu/h]	31240	31240	23430	15620		-10425	28400	28400	21300	14200		- 9477	25560	25560	19170	12780		- 8530	20164	20164	15123	10082		- 6729
		W	2760	2760	1747	1181		- 334	2680	2680	1696	1147		- 324	2251	2251	1425	964		- 272	1769	1769	1120	757		- 214
54	12.2	Q[Btu/h]	31240	31240	23430	15620		-10596	28400	28400	21300	14200		- 9633	25560	25560	19170	12780		- 8669	20164	20164	15123	10082		- 6839
		W	2760	2760	1747	1181		- 300	2680	2680	1696	1147		- 291	2251	2251	1425	964		- 245	1769	1769	1120	757		- 192
50	10	Q[Btu/h]	31240	31240	23430	15620		-10767	28400	28400	21300	14200		- 9788	25560	25560	19170	12780		- 8809	20164	20164	15123	10082		- 6950
		W	2760	2760	1747	1181		- 267	2680	2680	1696	1147		- 259	2251	2251	1425	964		- 217	1769	1769	1120	757		- 171
46	7.8	Q[Btu/h]	31240	31240	23430	15620		-10938	28400	28400	21300	14200		- 9943	25560	25560	19170	12780		- 8949	20164	20164	15123	10082		- 7060
		W	2760	2760	1747	1181		- 233	2680	2680	1696	1147		- 226	2251	2251	1425	964		- 190	1769	1769	1120	757		- 149
42	5.6	Q[Btu/h]	31240	31240	23430	15620		-11109	28400	28400	21300	14200		-10099	25560	25560	19170	12780		- 9089	20164	20164	15123	10082		- 7170
		W	2760	2760	1747	1181		- 199	2680	2680	1696	1147		- 193	2251	2251	1425	964		- 162	1769	1769	1120	757		- 128
38	3.3	Q[Btu/h]	31240	31240	23430	15620		-11287	28400	28400	21300	14200		-10261	25560	25560	19170	12780		- 9235	20164	20164	15123	10082		- 7285
		W	2760	2760	1747	1181		- 164	2680	2680	1696	1147		- 159	2251	2251	1425	964		- 134	1769	1769	1120	757		- 105
34	1.1	Q[Btu/h]	31240	31240	23430	15620		-11458	28400	28400	21300	14200		-10416	25560	25560	19170	12780		- 9375	20164	20164	15123	10082		- 7396
		W	2760	2760	1747	1181		- 130	2680	2680	1696	1147		- 126	2251	2251	1425	964		- 106	1769	1769	1120	757		- 83
30	-1.1	Q[Btu/h]	31240	31240	23430	15620		-11629	28400	28400	21300	14200		-10572	25560	25560	19170	12780		- 9515	20164	20164	15123	10082		- 7506
		W	2760	2760	1747	1181		- 96	2680	2680	1696	1147		- 94	2251	2251	1425	964		- 79	1769	1769	1120	757		- 62
26	-3.3	Q[Btu/h]	31240	31240	23430	15620		-11800	28400	28400	21300	14200		-10727	25560	25560	19170	12780		- 9654	20164	20164	15123	10082		- 7616
		W	2760	2760	1747	1181		- 96	2680	2680	1696	1147		- 94	2251	2251	1425	964		- 79	1769	1769	1120	757		- 62
22	-5.6	Q[Btu/h]	31240	31240	23430	15620		-11800	28400	28400	21300	14200		-10727	25560	25560	19170	12780		- 9654	20164	20164	15123	10082		- 7616
		W	2760	2760	1747	1181		- 96	2680	2680	1696	1147		- 94	2251	2251	1425	964		- 79	1769	1769	1120	757		- 62
18	-7.8	Q[Btu/h]	31240	31240	23430	15620		-11800	28400	28400	21300	14200		-10727	25560	25560	19170	12780		- 9654	20164	20164	15123	10082		- 7616
		W	2760	2760	1747	1181		- 96	2680	2680	1696	1147		- 94	2251	2251	1425	964		- 79	1769	1769	1120	757		- 62
14	-10	Q[Btu/h]	31240	31240	23430	15620		-11800	28400	28400	21300	14200		-10727	25560	25560	19170	12780		- 9654	20164	20164	15123	10082		- 7616
		W	2760	2760	1747	1181		- 96	2680	2680	1696	1147		- 94	2251	2251	1425	964		- 79	1769	1769	1120	757		- 62

* It may not reach the above capacities in low ambient temperatures.
* An air outlet guide is needed for ambient temperatures below 41˚F.

MXZ-3C30NA MXZ-3C30NA2 - U1 MXZ-3C30NA3 - U1

2) HEATING

Rated Q(Btu/h): 28600 W: 2150 **Max.** Q(Btu/h): 36000 W: 3300

Indoor D.B.			80˚F/26.7˚C						70˚F / 21.1˚C						60˚F/15.6˚C					
Outdoor W.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(˚F)	(°C)																			
65	18.3	Q[Btu/h]	33753	36513	27385	18256	-	16752	34925	37781	28335	18890	-	17334	36000	38944	29208	19472	-	17868
		W	3498	2530	2133	1351	-	1081	3366	2434	2052	1300	-	1040	3300	2387	2012	1274	-	1019
60	15.6	Q[Btu/h]	33627	34447	25835	17224	-	15599	34880	35731	26798	17865	-	16180	36000	36878	27659	18439	-	16700
		W	3531	2462	2075	1314	-	1062	3399	2370	1998	1265	-	1022	3300	2301	1939	1228	-	992
55	12.8	Q[Btu/h]	33486	32382	24286	16191	-	14407	34830	33681	25261	16841	-	14985	36000	34813	26109	17406	-	15489
		W	3564	2453	2068	1310	-	1042	3399	2340	1972	1249	-	993	3300	2272	1915	1213	-	964
50	10.0	Q[Btu/h]	33328	30316	22737	15158	-	13218	34774	31632	23724	15816	-	13791	36000	32747	24560	16374	-	14278
		W	3564	2345	1977	1252	-	1011	3432	2258	1904	1206	-	974	3300	2172	1831	1160	-	936
45	7.2	Q[Btu/h]	33148	28250	21188	14125	-	12031	34710	29582	22186	14791	-	12598	36000	30681	23011	15341	-	13067
		W	3597	2293	1933	1224	-	990	3432	2187	1844	1168	-	945	3300	2103	1773	1123	-	908
40	4.4	Q[Btu/h]	27713	23566	17675	11783	-	10848	29139	24779	18584	12390	-	11407	30286	25754	19316	12877	-	11856
		W	3516	2238	1887	1195	-	960	3354	2135	1800	1140	-	916	3225	2053	1731	1096	-	880
35	1.7	Q[Btu/h]	26005	21707	16281	10854	-	9709	27475	22934	17201	11467	-	10258	28626	23895	17921	11948	-	10688
		W	3408	2051	1729	1095	-	930	3251	1957	1649	1045	-	887	3126	1881	1586	1005	-	853
30	-1.1	Q[Btu/h]	25975	20951	15713	-	-	13264	27599	22261	16696	-	-	14093	28838	23261	17445	-	-	14726
		W	3326	2014	1698	-	-	1544	3175	1923	1621	-	-	1474	3024	1831	1544	-	-	1404
25	-3.9	Q[Btu/h]	24879	18989	14242	-	-	12511	26616	20314	15236	-	-	13384	27905	21298	15974	-	-	14032
		W	3213	1852	1562	-	-	1515	3067	1768	1491	-	-	1446	2921	1684	1420	-	-	1377
20	-6.7	Q[Btu/h]	24144	17027	12770	-	-	11746	26045	18367	13775	-	-	12670	27419	19336	14502	-	-	13339
		W	3185	1790	1509	-	-	1526	3016	1695	1429	-	-	1445	2818	1584	1335	-	-	1350
15	-9.4	Q[Btu/h]	23734	15064	11298	-	-	10986	25870	16420	12315	-	-	11974	27373	17374	13030	-	-	12670
		W	3073	1543	1301	-	-	1497	2910	1461	1231	-	-	1417	2719	1365	1151	-	-	1324
10	-12.2	Q[Btu/h]	23603	13102	-	-	-	13992	26072	14473	-	-	-	15456	27763	15411	-	-	-	16458
		W	2957	1204	-	-	-	2251	2800	1140	-	-	-	2131	2617	1065	-	-	-	1992
5	-15.0	Q[Btu/h]	22860	11140	-	-	-	13420	25704	12525	-	-	-	15089	27600	13449	-	-	-	16202
		W	3017	1187	-	-	-	2322	2790	1098	-	-	-	2148	2514	989	-	-	-	1935

* Above data is for heating operation without any frost.

MXZ-4C36NA MXZ-4C36NA2 - U1 MXZ-4C36NA3- U1

Rated Q(Btu/h): 35400 W: 3760 **Max.** Q(Btu/h): 36400 W: 3960

1) COOLING

Indoor W.B.			72˚F / 22.2˚C						67°F / 19.4°C						64˚F / 17.8˚C						61°F / 16.1°C					
Outdoor D.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(°F)	(°C)																									
115	46.1	Q[Btu/h]	29645	27966	20974.5	13983		- 8913	28895	27258	20443.5	13629		- 8687	28520	26904	20178	13452		- 8574	26643	25134	18850.5	12567		- 8010
		W	3520	3459	2190	1481		- 888	3788	3722	2356	1593		- 955	3902	3835	2428	1641		- 984	3673	3610	2285	1545		- 926
110	43.3	Q[Btu/h]	34292	36108	27081	18054		- 9894	30930	32568	24426	16284		- 8924	30258	31860	23895	15930		- 8730	23870	25134	18850.5	12567		- 6887
		W	3982	4324	2737	1851		- 930	3878	4211	2666	1802		- 905	3740	4061	2570	1738		- 873	3041	3302	2090	1413		- 710
106	41.1	Q[Btu/h]	36234	36816	27612	18408		- 10080	32750	33276	24957	16638		- 9111	31357	31860	23895	15930		- 8723	24737	25134	18850.5	12567		- 6881
		W	4114	4211	2666	1802		- 890	4004	4098	2594	1754		- 866	3747	3835	2428	1641		- 810	3025	3097	1960	1325		- 654
102	38.9	Q[Btu/h]	38159	37524	28143	18762		- 10265	34559	33984	25488	16992		- 9297	32399	31860	23895	15930		- 8716	25559	25134	18850.5	12567		- 6876
		W	4239	4098	2594	1754		- 850	4122	3986	2523	1706		- 827	3733	3610	2285	1545		- 749	2991	2892	1830	1238		- 600
98	36.7	Q[Btu/h]	39486	38232	28674	19116		- 10451	35830	34692	26019	17346		- 9483	32905	31860	23895	15930		- 8709	25959	25134	18850.5	12567		- 6871
		W	4206	3986	2523	1706		- 810	4087	3873	2451	1658		- 787	3571	3384	2142	1448		- 688	2835	2687	1701	1150		- 546
94	34.4	Q[Btu/h]	40040	38940	29205	19470		- 10646	36400	35400	26550	17700		- 9678	32760	31860	23895	15930		- 8710	25844	25134	18850.5	12567		- 6872
		W	4079	3873	2451	1658		- 769	3960	3760	2380	1609		- 746	3326	3158	1999	1352		- 627	2614	2482	1571	1062		- 493
90	32.2	Q[Btu/h]	40040	38940	29205	19470		- 10851	36400	35400	26550	17700		- 9865	32760	31860	23895	15930		- 8878	25844	25134	18850.5	12567		- 7004
		W	4079	3873	2451	1658		- 728	3960	3760	2380	1609		- 707	3326	3158	1999	1352		- 594	2614	2482	1571	1062		- 467
86	30	Q[Btu/h]	40040	38940	29205	19470		- 11056	36400	35400	26550	17700		- 10051	32760	31860	23895	15930		- 9046	25844	25134	18850.5	12567		- 7136
		W	4079	3873	2451	1658		- 688	3960	3760	2380	1609		- 668	3326	3158	1999	1352		- 561	2614	2482	1571	1062		- 441
82	27.8	Q[Btu/h]	40040	38940	29205	19470		- 11261	36400	35400	26550	17700		- 10238	32760	31860	23895	15930		- 9214	25844	25134	18850.5	12567		- 7269
		W	4079	3873	2451	1658		- 647	3960	3760	2380	1609		- 628	3326	3158	1999	1352		- 528	2614	2482	1571	1062		- 415
78	25.6	Q[Btu/h]	40040	38940	29205	19470		- 11466	36400	35400	26550	17700		- 10424	32760	31860	23895	15930		- 9382	25844	25134	18850.5	12567		- 7401
		W	4079	3873	2451	1658		- 607	3960	3760	2380	1609		- 589	3326	3158	1999	1352		- 495	2614	2482	1571	1062		- 389
74	23.3	Q[Btu/h]	40040	38940	29205	19470		- 11681	36400	35400	26550	17700		- 10619	32760	31860	23895	15930		- 9557	25844	25134	18850.5	12567		- 7539
		W	4079	3873	2451	1658		- 564	3960	3760	2380	1609		- 548	3326	3158	1999	1352		- 460	2614	2482	1571	1062		- 362
70	21.1	Q[Btu/h]	40040	38940	29205	19470		- 11886	36400	35400	26550	17700		- 10805	32760	31860	23895	15930		- 9725	25844	25134	18850.5	12567		- 7672
		W	4079	3873	2451	1658		- 524	3960	3760	2380	1609		- 509	3326	3158	1999	1352		- 427	2614	2482	1571	1062		- 336
66	18.9	Q[Btu/h]	40040	38940	29205	19470		- 12091	36400	35400	26550	17700		- 10992	32760	31860	23895	15930		- 9892	25844	25134	18850.5	12567		- 7804
		W	4079	3873	2451	1658		- 484	3960	3760	2380	1609		- 469	3326	3158	1999	1352		- 394	2614	2482	1571	1062		- 310
62	16.7	Q[Btu/h]	40040	38940	29205	19470		- 12296	36400	35400	26550	17700		- 11178	32760	31860	23895	15930		- 10060	25844	25134	18850.5	12567		- 7936
		W	4079	3873	2451	1658		- 443	3960	3760	2380	1609		- 430	3326	3158	1999	1352		- 361	2614	2482	1571	1062		- 284
58	14.4	Q[Btu/h]	40040	38940	29205	19470		- 12510	36400	35400	26550	17700		- 11373	32760	31860	23895	15930		- 10236	25844	25134	18850.5	12567		- 8075
		W	4079	3873	2451	1658		- 401	3960	3760	2380	1609		- 389	3326	3158	1999	1352		- 327	2614	2482	1571	1062		- 257
54	12.2	Q[Btu/h]	40040	38940	29205	19470		- 12715	36400	35400	26550	17700		- 11559	32760	31860	23895	15930		- 10403	25844	25134	18850.5	12567		- 8207
		W	4079	3873	2451	1658		- 360	3960	3760	2380	1609		- 350	3326	3158	1999	1352		- 294	2614	2482	1571	1062		- 231
50	10	Q[Btu/h]	40040	38940	29205	19470		- 12920	36400	35400	26550	17700		- 11746	32760	31860	23895	15930		- 10571	25844	25134	18850.5	12567		- 8339
		W	4079	3873	2451	1658		- 320	3960	3760	2380	1609		- 310	3326	3158	1999	1352		- 261	2614	2482	1571	1062		- 205
46	7.8	Q[Btu/h]	40040	38940	29205	19470		- 13125	36400	35400	26550	17700		- 11932	32760	31860	23895	15930		- 10739	25844	25134	18850.5	12567		- 8472
		W	4079	3873	2451	1658		- 279	3960	3760	2380	1609		- 271	3326	3158	1999	1352		- 228	2614	2482	1571	1062		- 179
42	5.6	Q[Btu/h]	40040	38940	29205	19470		- 13330	36400	35400	26550	17700		- 12119	32760	31860	23895	15930		- 10907	25844	25134	18850.5	12567		- 8604
		W	4079	3873	2451	1658		- 239	3960	3760	2380	1609		- 232	3326	3158	1999	1352		- 195	2614	2482	1571	1062		- 153
38	3.3	Q[Btu/h]	40040	38940	29205	19470		- 13545	36400	35400	26550	17700		- 12313	32760	31860	23895	15930		- 11082	25844	25134	18850.5	12567		- 8743
		W	4079	3873	2451	1658		- 197	3960	3760	2380	1609		- 191	3326	3158	1999	1352		- 160	2614	2482	1571	1062		- 126
34	1.1	Q[Btu/h]	40040	38940	29205	19470		- 13750	36400	35400	26550	17700		- 12500	32760	31860	23895	15930		- 11250	25844	25134	18850.5	12567		- 8875
		W	4079	3873	2451	1658		- 156	3960	3760	2380	1609		- 152	3326	3158	1999	1352		- 127	2614	2482	1571	1062		- 100
30	-1.1	Q[Btu/h]	40040	38940	29205	19470		- 13955	36400	35400	26550	17700		- 12686	32760	31860	23895	15930		- 11418	25844	25134	18850.5	12567		- 9007
		W	4079	3873	2451	1658		- 116	3960	3760	2380	1609		- 112	3326	3158	1999	1352		- 94	2614	2482	1571	1062		- 74
26	-3.3	Q[Btu/h]	40040	38940	29205	19470		- 14160	36400	35400	26550	17700		- 12873	32760	31860	23895	15930		- 11585	25844	25134	18850.5	12567		- 9140
		W	4079	3873	2451	1658		- 116	3960	3760	2380	1609		- 112	3326	3158	1999	1352		- 94	2614	2482	1571	1062		- 74
22	-5.6	Q[Btu/h]	40040	38940	29205	19470		- 14160	36400	35400	26550	17700		- 12873	32760	31860	23895	15930		- 11585	25844	25134	18850.5	12567		- 9140
		W	4079	3873	2451	1658		- 116	3960	3760	2380	1609		- 112	3326	3158	1999	1352		- 94	2614	2482	1571	1062		- 74
18	-7.8	Q[Btu/h]	40040	38940	29205	19470		- 14160	36400	35400	26550	17700		- 12873	32760	31860	23895	15930		- 11585	25844	25134	18850.5	12567		- 9140
		W	4079	3873	2451	1658		- 116	3960	3760	2380	1609		- 112	3326	3158	1999	1352		- 94	2614	2482	1571	1062		- 74
14	-10	Q[Btu/h]	40040	38940	29205	19470		- 14160	36400	35400	26550	17700		- 12873	32760	31860	23895	15930		- 11585	25844	25134	18850.5	12567		- 9140
		W	4079	3873	2451	1658		- 116	3960	3760	2380	1609		- 112	3326	3158	1999	1352		- 94	2614	2482	1571	1062		- 74

* It may not reach the above capacities in low ambient temperatures.
* An air outlet guide is needed for ambient temperatures below 41˚F.

MXZ-4C36NA MXZ-4C36NA2 - U1 MXZ-4C36NA3- U1

2) HEATING

Rated Q(Btu/h): 36000 W: 3020

Max. Q(Btu/h): 43000 W: 4020

Indoor D.B.			80˚F/26.7˚C						70˚F / 21.1˚C						60˚F/15.6˚C					
Outdoor W.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(˚F)	(°C)																			
65	18.3	Q[Btu/h]	47408	45960	34470	22980	-	20103	49054	47556	35667	23778	-	20801	50565	49020	36765	24510	-	21441
		W	4713	3553	2995	1897	-	1297	4536	3419	2882	1826	-	1248	4447	3352	2826	1790	-	1223
60	15.6	Q[Btu/h]	43369	43360	32520	21680	-	18719	44986	44976	33732	22488	-	19416	46430	46420	34815	23210	-	20040
		W	4632	3458	2915	1846	-	1274	4459	3328	2806	1777	-	1227	4329	3231	2724	1726	-	1191
55	12.8	Q[Btu/h]	39633	40760	30570	20380	-	17289	41224	42396	31797	21198	-	17983	42609	43820	32865	21910	-	18587
		W	4543	3402	2868	1817	-	1250	4333	3245	2735	1733	-	1192	4207	3150	2656	1682	-	1157
50	10.0	Q[Btu/h]	36347	38160	28620	19080	-	15861	37924	39816	29862	19908	-	16550	39262	41220	30915	20610	-	17133
		W	4411	3294	2777	1759	-	1214	4248	3172	2674	1694	-	1169	4084	3050	2571	1629	-	1124
45	7.2	Q[Btu/h]	33506	35560	26670	17780	-	14438	35085	37236	27927	18618	-	15118	36389	38620	28965	19310	-	15680
		W	4319	3198	2696	1708	-	1188	4121	3051	2572	1629	-	1134	3962	2934	2473	1567	-	1090
40	4.4	Q[Btu/h]	27993	29664	22248	14832	-	13018	29434	31190	23393	15595	-	13688	30592	32418	24314	16209	-	14227
		W	4185	3144	2650	1679	-	1151	3993	2999	2529	1602	-	1099	3840	2884	2431	1540	-	1056
35	1.7	Q[Btu/h]	26268	27324	20493	13662	-	11651	27752	28868	21651	14434	-	12310	28915	30078	22559	15039	-	12825
		W	4057	2880	2428	1538	-	1116	3871	2748	2317	1468	-	1065	3722	2643	2228	1411	-	1024
30	-1.1	Q[Btu/h]	26237	26372	19779	-	-	15917	27878	28021	21016	-	-	16912	29129	29279	21959	-	-	17671
		W	3960	2852	2404	-	-	1853	3780	2722	2295	-	-	1768	3600	2593	2185	-	-	1684
25	-3.9	Q[Btu/h]	25131	23902	17927	-	-	15013	26885	25570	19178	-	-	16061	28187	26809	20107	-	-	16839
		W	3825	2580	2175	-	-	1817	3651	2462	2076	-	-	1735	3477	2345	1977	-	-	1652
20	-6.7	Q[Btu/h]	24388	21432	16074	-	-	14095	26308	23119	17339	-	-	15204	27696	24339	18254	-	-	16006
		W	3791	2537	2139	-	-	1831	3590	2402	2025	-	-	1734	3355	2245	1893	-	-	1620
15	-9.4	Q[Btu/h]	23974	18962	14222	-	-	13183	26131	20668	15501	-	-	14369	27649	21869	16402	-	-	15204
		W	3658	2167	1827	-	-	1796	3464	2052	1730	-	-	1701	3237	1918	1617	-	-	1589
10	-12.2	Q[Btu/h]	23841	16492	-	-	-	16790	26335	18217	-	-	-	18547	28043	19399	-	-	-	19750
		W	3520	1828	-	-	-	2701	3333	1731	-	-	-	2558	3115	1618	-	-	-	2390
5	-15.0	Q[Btu/h]	23100	14022	-	-	-	16104	25973	15766	-	-	-	18107	27888	16929	-	-	-	19442
		W	3591	1667	-	-	-	2787	3322	1542	-	-	-	2578	2993	1389	-	-	-	2322

* Above data is for heating operation without any frost.

MXZ-5C42NA MXZ-5C42NA2 - U1 MXZ-5C42NA3- U1

Rated Q(Btu/h): 40500 W: 4403 **Max.** Q(Btu/h): 43000

1) COOLING

Indoor W.B.			72˚F / 22.2˚C					67°F / 19.4°C					64˚F / 17.8˚C					61°F / 16.1°C				
Outdoor D.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(°F)	(°C)																									
115	46.1	Q[Btu/h]	41193	32400	24300	16200		-13953	39649	31185	23389	15593		-13430	39134	30780	23085	15390		-13255	36044	28350	21263	14175		-12209
		W	5213	3434	2174	1470		- 1357	5748	3787	2397	1621		- 1497	5948	3919	2481	1677		- 1549	5614	3699	2341	1583		- 1462
110	43.3	Q[Btu/h]	43628	40176	30132	20088		-14817	40901	37665	28249	18833		-13891	37822	34830	26123	17415		-12845	30786	28350	21263	14175		-10456
		W	5322	4773	3021	2043		- 1340	5597	5019	3177	2148		- 1409	5014	4496	2846	1924		- 1262	3732	3346	2118	1432		- 939
106	41.1	Q[Btu/h]	46187	42525	31894	21263		-15750	41788	38475	28856	19238		-14250	37830	34830	26123	17415		-12900	30791	28350	21263	14175		-10500
		W	5612	5019	3177	2148		- 1389	5415	4843	3066	2073		- 1340	4786	4281	2710	1832		- 1185	3544	3170	2007	1357		- 877
102	38.9	Q[Btu/h]	47140	42930	32198	21465		-16128	42693	38880	29160	19440		-14606	38245	34830	26123	17415		-13085	31130	28350	21263	14175		-10650
		W	5418	4931	3122	2111		- 1319	5224	4755	3010	2035		- 1272	4585	4173	2642	1786		- 1116	3386	3082	1951	1319		- 824
98	36.7	Q[Btu/h]	47827	43740	32805	21870		-16487	43398	39690	29768	19845		-14960	38084	34830	26123	17415		-13128	30999	28350	21263	14175		-10686
		W	5153	4755	3010	2035		- 1250	4962	4579	2899	1960		- 1204	4289	3958	2505	1694		- 1040	3149	2906	1839	1244		- 764
94	34.4	Q[Btu/h]	48180	44550	33413	22275		-16860	43800	40500	30375	20250		-15327	37668	34830	26123	17415		-13181	30660	28350	21263	14175		-10729
		W	4857	4579	2899	1960		- 1178	4670	4403	2787	1884		- 1133	3970	3743	2369	1602		- 963	2895	2730	1728	1168		- 702
90	32.2	Q[Btu/h]	48180	44550	33413	22275		-17241	43800	40500	30375	20250		-15673	37668	34830	26123	17415		-13479	30660	28350	21263	14175		-10971
		W	4857	4579	2899	1960		- 1108	4670	4403	2787	1884		- 1065	3970	3743	2369	1602		- 906	2895	2730	1728	1168		- 661
86	30	Q[Btu/h]	48180	44550	33413	22275		-17618	43800	40500	30375	20250		-16017	37668	34830	26123	17415		-13774	30660	28350	21263	14175		-11212
		W	4857	4579	2899	1960		- 1038	4670	4403	2787	1884		- 998	3970	3743	2369	1602		- 849	2895	2730	1728	1168		- 619
82	27.8	Q[Btu/h]	48180	44550	33413	22275		-17998	43800	40500	30375	20250		-16361	37668	34830	26123	17415		-14071	30660	28350	21263	14175		-11453
		W	4857	4579	2899	1960		- 968	4670	4403	2787	1884		- 931	3970	3743	2369	1602		- 791	2895	2730	1728	1168		- 577
78	25.6	Q[Btu/h]	48180	44550	33413	22275		-18373	43800	40500	30375	20250		-16702	37668	34830	26123	17415		-14364	30660	28350	21263	14175		-11692
		W	4857	4579	2899	1960		- 898	4670	4403	2787	1884		- 863	3970	3743	2369	1602		- 734	2895	2730	1728	1168		- 535
74	23.3	Q[Btu/h]	48180	44550	33413	22275		-18763	43800	40500	30375	20250		-17057	37668	34830	26123	17415		-14669	30660	28350	21263	14175		-11940
		W	4857	4579	2899	1960		- 825	4670	4403	2787	1884		- 793	3970	3743	2369	1602		- 674	2895	2730	1728	1168		- 492
70	21.1	Q[Btu/h]	48180	44550	33413	22275		-19133	43800	40500	30375	20250		-17394	37668	34830	26123	17415		-14959	30660	28350	21263	14175		-12176
		W	4857	4579	2899	1960		- 755	4670	4403	2787	1884		- 726	3970	3743	2369	1602		- 617	2895	2730	1728	1168		- 450
66	18.9	Q[Btu/h]	48180	44550	33413	22275		-19501	43800	40500	30375	20250		-17728	37668	34830	26123	17415		-15246	30660	28350	21263	14175		-12410
		W	4857	4579	2899	1960		- 686	4670	4403	2787	1884		- 659	3970	3743	2369	1602		- 561	2895	2730	1728	1168		- 409
62	16.7	Q[Btu/h]	48180	44550	33413	22275		-19867	43800	40500	30375	20250		-18061	37668	34830	26123	17415		-15532	30660	28350	21263	14175		-12642
		W	4857	4579	2899	1960		- 617	4670	4403	2787	1884		- 593	3970	3743	2369	1602		- 504	2895	2730	1728	1168		- 368
58	14.4	Q[Btu/h]	48180	44550	33413	22275		-20246	43800	40500	30375	20250		-18405	37668	34830	26123	17415		-15828	30660	28350	21263	14175		-12884
		W	4857	4579	2899	1960		- 544	4670	4403	2787	1884		- 524	3970	3743	2369	1602		- 445	2895	2730	1728	1168		- 325
54	12.2	Q[Btu/h]	48180	44550	33413	22275		-20606	43800	40500	30375	20250		-18733	37668	34830	26123	17415		-16110	30660	28350	21263	14175		-13113
		W	4857	4579	2899	1960		- 476	4670	4403	2787	1884		- 457	3970	3743	2369	1602		- 389	2895	2730	1728	1168		- 284
50	10	Q[Btu/h]	48180	44550	33413	22275		-20963	43800	40500	30375	20250		-19057	37668	34830	26123	17415		-16389	30660	28350	21263	14175		-13340
		W	4857	4579	2899	1960		- 407	4670	4403	2787	1884		- 391	3970	3743	2369	1602		- 333	2895	2730	1728	1168		- 243
46	7.8	Q[Btu/h]	48180	44550	33413	22275		-21318	43800	40500	30375	20250		-19380	37668	34830	26123	17415		-16667	30660	28350	21263	14175		-13566
		W	4857	4579	2899	1960		- 339	4670	4403	2787	1884		- 326	3970	3743	2369	1602		- 277	2895	2730	1728	1168		- 202
42	5.6	Q[Btu/h]	48180	44550	33413	22275		-20500	43800	40500	30375	20250		-18636	37668	34830	26123	17415		-16027	30660	28350	21263	14175		-13045
		W	4857	4579	2899	1960		- 452	4670	4403	2787	1884		- 435	3970	3743	2369	1602		- 370	2895	2730	1728	1168		- 270
38	3.3	Q[Btu/h]	48180	44550	33413	22275		-20878	43800	40500	30375	20250		-18980	37668	34830	26123	17415		-16323	30660	28350	21263	14175		-13286
		W	4857	4579	2899	1960		- 380	4670	4403	2787	1884		- 365	3970	3743	2369	1602		- 310	2895	2730	1728	1168		- 226
34	1.1	Q[Btu/h]	48180	44550	33413	22275		-20868	43800	40500	30375	20250		-18971	37668	34830	26123	17415		-16315	30660	28350	21263	14175		-13280
		W	4857	4579	2899	1960		- 385	4670	4403	2787	1884		- 370	3970	3743	2369	1602		- 315	2895	2730	1728	1168		- 229
30	-1.1	Q[Btu/h]	48180	44550	33413	22275		-19445	43800	40500	30375	20250		-17677	37668	34830	26123	17415		-15202	30660	28350	21263	14175		-12374
		W	4857	4579	2899	1960		- 658	4670	4403	2787	1884		- 633	3970	3743	2369	1602		- 538	2895	2730	1728	1168		- 392
26	-3.3	Q[Btu/h]	48180	44550	33413	22275		-19822	43800	40500	30375	20250		-18020	37668	34830	26123	17415		-15497	30660	28350	21263	14175		-12614
		W	4857	4579	2899	1960		- 587	4670	4403	2787	1884		- 564	3970	3743	2369	1602		- 479	2895	2730	1728	1168		- 350
22	-5.6	Q[Btu/h]	48180	44550	33413	22275		-20212	43800	40500	30375	20250		-18374	37668	34830	26123	17415		-15802	30660	28350	21263	14175		-12862
		W	4857	4579	2899	1960		- 512	4670	4403	2787	1884		- 493	3970	3743	2369	1602		- 419	2895	2730	1728	1168		- 305
18	-7.8	Q[Btu/h]	48180	44550	33413	22275		-20583	43800	40500	30375	20250		-18711	37668	34830	26123	17415		-16092	30660	28350	21263	14175		-13098
		W	4857	4579	2899	1960		- 442	4670	4403	2787	1884		- 425	3970	3743	2369	1602		- 361	2895	2730	1728	1168		- 263
14	-10	Q[Btu/h]	48180	44550	33413	22275		-20952	43800	40500	30375	20250		-19047	37668	34830	26123	17415		-16380	30660	28350	21263	14175		-13333
		W	4857	4579	2899	1960		- 371	4670	4403	2787	1884		- 357	3970	3743	2369	1602		- 303	2895	2730	1728	1168		- 221

* It may not reach the above capacities in low ambient temperatures.
* An air outlet guide is needed for ambient temperatures below 41˚F.

MXZ-5C42NA MXZ-5C42NA2 - U1 MXZ-5C42NA3- U1

Rated Q(Btu/h): 45000 W: 3575 **Max.** Q(Btu/h): 53600

2) HEATING

Indoor D.B.			80˚F/26.7˚C						70˚F / 21.1˚C						60˚F/15.6˚C					
Outdoor W.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(˚F)	(°C)																			
65	18.3	Q[Btu/h]	49353	54003	40502	27002	-	24012	51679	55878	41909	27939	-	24846	53600	57599	43199	28799	-	25611
		W	6714	4522	3812	2415	-	1442	6406	4353	3670	2324	-	1389	6160	4226	3563	2257	-	1348
60	15.6	Q[Btu/h]	49353	50948	38211	25474	-	22397	51679	52847	39635	26423	-	23232	53600	54544	40908	27272	-	23977
		W	6714	4359	3675	2328	-	1407	6406	4196	3537	2241	-	1355	6160	4074	3434	2175	-	1315
55	12.8	Q[Btu/h]	49353	47893	35920	23947	-	20727	51679	49815	37361	24908	-	21559	53600	51489	38616	25744	-	22283
		W	6714	4153	3501	2218	-	1384	6406	3961	3339	2115	-	1320	6160	3845	3242	2053	-	1281
50	10.0	Q[Btu/h]	49353	44838	33629	22419	-	19060	51679	46784	35088	23392	-	19888	53600	48434	36325	24217	-	20589
		W	6714	4038	3404	2156	-	1347	6406	3889	3278	2076	-	1297	6160	3739	3152	1997	-	1248
45	7.2	Q[Btu/h]	49353	41783	31337	20892	-	17398	51679	43752	32814	21876	-	18218	53600	45379	34034	22689	-	18895
		W	6714	3905	3292	2085	-	1323	6406	3726	3141	1990	-	1262	6160	3583	3020	1913	-	1214
40	4.4	Q[Btu/h]	40982	34855	26141	17428	-	15739	43091	36649	27487	18324	-	16549	44787	38091	28568	19046	-	17200
		W	6433	3963	3341	2116	-	1286	6138	3781	3188	2019	-	1227	5902	3636	3065	1942	-	1180
35	1.7	Q[Btu/h]	37993	32106	24079	16053	-	14141	40140	33920	25440	16960	-	14941	41822	35342	26506	17671	-	15567
		W	6093	3598	3033	1921	-	1239	5868	3465	2921	1850	-	1193	5642	3331	2808	1779	-	1147
30	-1.1	Q[Btu/h]	37222	30987	23240	-	-	17756	39549	32925	24694	-	-	18867	41325	34403	25802	-	-	19713
		W	5802	3713	3130	-	-	1702	5588	3575	3014	-	-	1639	5373	3438	2898	-	-	1576
25	-3.9	Q[Btu/h]	34714	28085	21064	-	-	16503	37136	30045	22534	-	-	17655	38936	31501	23625	-	-	18510
		W	5460	2982	2514	-	-	1653	5307	2899	2444	-	-	1607	5103	2787	2350	-	-	1545
20	-6.7	Q[Btu/h]	32562	25183	18887	-	-	15240	35125	27165	20374	-	-	16440	36979	28598	21449	-	-	17307
		W	5172	3096	2610	-	-	1621	5027	3009	2537	-	-	1575	4834	2894	2439	-	-	1515
15	-9.4	Q[Btu/h]	30781	22280	16710	-	-	14001	33551	24285	18214	-	-	15261	35500	25696	19272	-	-	16147
		W	4894	2587	2181	-	-	1590	4894	2587	2181	-	-	1590	4574	2418	2038	-	-	1486
10	-12.2	Q[Btu/h]	29238	19378	-	-	-	17313	32297	21405	-	-	-	19124	34392	22794	-	-	-	20364
		W	4563	2224	-	-	-	2201	4434	2161	-	-	-	2139	4305	2098	-	-	-	2076
5	-15.0	Q[Btu/h]	27926	16476	-	-	-	19414	31399	18525	-	-	-	21829	33715	19892	-	-	-	23439
		W	4277	1856	-	-	-	2725	4156	1804	-	-	-	2648	4035	1751	-	-	-	2571

* Above data is for heating operation without any frost.

MXZ-2C20NAHZ MXZ-2C20NAHZ2 - U1 MXZ-2C20NAHZ3- U1

Rated Q(Btu/h): 18000 W: 1334

Max. Q(Btu/h): 20000 W: 2680

1) COOLING

Indoor W.B.			72˚F / 22.2˚C						67°F / 19.4°C						64˚F / 17.8˚C						61°F / 16.1°C					
Outdoor D.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(°F)	(°C)																									
115	46.1	Q[Btu/h]	18583	14400	10800	-		-11603	17886	13860	10395	-		-11168	17653	13680	10260	-		-11023	16260	12600	9450	-		-10153
		W	3086	1041	659	-		-1186	3403	1147	726	-		-1308	3521	1187	752	-		-1354	3324	1121	709	-		-1277
110	43.3	Q[Btu/h]	19613	17856	13392	-		-12140	18388	16740	12555	-		-11382	17004	15480	11610	-		-10525	13840	12600	9450	-		-8567
		W	3064	1446	915	-		-1197	3223	1521	963	-		-1259	2886	1362	862	-		-1128	2148	1014	642	-		-839
106	41.1	Q[Btu/h]	20759	18900	14175	-		-12765	18782	17100	12825	-		-11550	17002	15480	11610	-		-10455	13839	12600	9450	-		-8510
		W	3193	1521	963	-		-1265	3081	1467	929	-		-1221	2723	1297	821	-		-1079	2017	960	608	-		-799
102	38.9	Q[Btu/h]	21174	19080	14310	-		-12938	19176	17280	12960	-		-11718	17179	15480	11610	-		-10497	13983	12600	9450	-		-8544
		W	3048	1494	946	-		-1226	2939	1441	912	-		-1182	2579	1264	800	-		-1038	1905	934	591	-		-766
98	36.7	Q[Btu/h]	21567	19440	14580	-		-13098	19570	17640	13230	-		-11886	17174	15480	11610	-		-10430	13979	12600	9450	-		-8490
		W	2905	1441	912	-		-1188	2798	1387	878	-		-1144	2418	1199	759	-		-989	1776	880	557	-		-726
94	34.4	Q[Btu/h]	22000	19800	14850	-		-13267	20000	18000	13500	-		-12061	17200	15480	11610	-		-10373	14000	12600	9450	-		-8443
		W	2787	1387	878	-		-1148	2680	1334	844	-		-1104	2278	1134	718	-		-938	1662	827	524	-		-684
90	32.2	Q[Btu/h]	22000	19800	14850	-		-13452	20000	18000	13500	-		-12229	17200	15480	11610	-		-10517	14000	12600	9450	-		-8560
		W	2787	1387	878	-		-1108	2680	1334	844	-		-1066	2278	1134	718	-		-906	1662	827	524	-		-661
86	30	Q[Btu/h]	22000	19800	14850	-		-13637	20000	18000	13500	-		-12397	17200	15480	11610	-		-10662	14000	12600	9450	-		-8678
		W	2787	1387	878	-		-1068	2680	1334	844	-		-1027	2278	1134	718	-		-873	1662	827	524	-		-637
82	27.8	Q[Btu/h]	22000	19800	14850	-		-13822	20000	18000	13500	-		-12565	17200	15480	11610	-		-10806	14000	12600	9450	-		-8796
		W	2787	1387	878	-		-1029	2680	1334	844	-		-989	2278	1134	718	-		-841	1662	827	524	-		-613
78	25.6	Q[Btu/h]	22000	19800	14850	-		-14007	20000	18000	13500	-		-12733	17200	15480	11610	-		-10951	14000	12600	9450	-		-8913
		W	2787	1387	878	-		-989	2680	1334	844	-		-951	2278	1134	718	-		-808	1662	827	524	-		-589
74	23.3	Q[Btu/h]	22000	19800	14850	-		-14200	20000	18000	13500	-		-12909	17200	15480	11610	-		-11102	14000	12600	9450	-		-9036
		W	2787	1387	878	-		-947	2680	1334	844	-		-911	2278	1134	718	-		-774	1662	827	524	-		-565
70	21.1	Q[Btu/h]	22000	19800	14850	-		-14384	20000	18000	13500	-		-13077	17200	15480	11610	-		-11246	14000	12600	9450	-		-9154
		W	2787	1387	878	-		-907	2680	1334	844	-		-872	2278	1134	718	-		-741	1662	827	524	-		-541
66	18.9	Q[Btu/h]	22000	19800	14850	-		-14569	20000	18000	13500	-		-13245	17200	15480	11610	-		-11391	14000	12600	9450	-		-9271
		W	2787	1387	878	-		-867	2680	1334	844	-		-834	2278	1134	718	-		-709	1662	827	524	-		-517
62	16.7	Q[Btu/h]	22000	19800	14850	-		-14754	20000	18000	13500	-		-13413	17200	15480	11610	-		-11535	14000	12600	9450	-		-9389
		W	2787	1387	878	-		-827	2680	1334	844	-		-796	2278	1134	718	-		-676	1662	827	524	-		-493
58	14.4	Q[Btu/h]	22000	19800	-	-		-14947	20000	18000	-	-		-13588	17200	15480	-	-		-11686	14000	12600	-	-		-9512
		W	2787	1387	-	-		-786	2680	1334	-	-		-756	2278	1134	-	-		-642	1662	827	-	-		-468
54	12.2	Q[Btu/h]	22000	19800	-	-		-15132	20000	18000	-	-		-13756	17200	15480	-	-		-11831	14000	12600	-	-		-9629
		W	2787	1387	-	-		-746	2680	1334	-	-		-717	2278	1134	-	-		-610	1662	827	-	-		-445
50	10	Q[Btu/h]	22000	19800	-	-		-15317	20000	18000	-	-		-13924	17200	15480	-	-		-11975	14000	12600	-	-		-9747
		W	2787	1387	-	-		-706	2680	1334	-	-		-679	2278	1134	-	-		-577	1662	827	-	-		-421
46	7.8	Q[Btu/h]	22000	19800	-	-		-15502	20000	18000	-	-		-14092	17200	15480	-	-		-12119	14000	12600	-	-		-9865
		W	2787	1387	-	-		-666	2680	1334	-	-		-641	2278	1134	-	-		-544	1662	827	-	-		-397
42	5.6	Q[Btu/h]	22000	19800	-	-		-15686	20000	18000	-	-		-14260	17200	15480	-	-		-12264	14000	12600	-	-		-9982
		W	2787	1387	-	-		-626	2680	1334	-	-		-602	2278	1134	-	-		-512	1662	827	-	-		-373
38	3.3	Q[Btu/h]	22000	19800	-	-		-15880	20000	18000	-	-		-14436	17200	15480	-	-		-12415	14000	12600	-	-		-10105
		W	2787	1387	-	-		-585	2680	1334	-	-		-562	2278	1134	-	-		-478	1662	827	-	-		-348
34	1.1	Q[Btu/h]	22000	19800	-	-		-16064	20000	18000	-	-		-14604	17200	15480	-	-		-12559	14000	12600	-	-		-10223
		W	2787	1387	-	-		-545	2680	1334	-	-		-524	2278	1134	-	-		-445	1662	827	-	-		-325
30	-1.1	Q[Btu/h]	22000	19800	-	-		-16249	20000	18000	-	-		-14772	17200	15480	-	-		-12704	14000	12600	-	-		-10340
		W	2787	1387	-	-		-505	2680	1334	-	-		-485	2278	1134	-	-		-413	1662	827	-	-		-301
26	-3.3	Q[Btu/h]	22000	19800	-	-		-16434	20000	18000	-	-		-14940	17200	15480	-	-		-12848	14000	12600	-	-		-10458
		W	2787	1387	-	-		-465	2680	1334	-	-		-447	2278	1134	-	-		-380	1662	827	-	-		-277
22	-5.6	Q[Btu/h]	22000	19800	-	-		-16627	20000	18000	-	-		-15116	17200	15480	-	-		-12999	14000	12600	-	-		-10581
		W	2787	1387	-	-		-423	2680	1334	-	-		-407	2278	1134	-	-		-346	1662	827	-	-		-252
18	-7.8	Q[Btu/h]	22000	19800	-	-		-16812	20000	18000	-	-		-15284	17200	15480	-	-		-13144	14000	12600	-	-		-10699
		W	2787	1387	-	-		-383	2680	1334	-	-		-369	2278	1134	-	-		-313	1662	827	-	-		-229
14	-10	Q[Btu/h]	22000	19800	-	-		-16997	20000	18000	-	-		-15452	17200	15480	-	-		-13288	14000	12600	-	-		-10816
		W	2787	1387	-	-		-344	2680	1334	-	-		-330	2278	1134	-	-		-281	1662	827	-	-		-205

* It may not reach the above capacities in low ambient temperatures.
* An air outlet guide is needed for ambient temperatures below 41˚F.

MXZ-2C20NAHZ MXZ-2C20NAHZ2 - U1 MXZ-2C20NAHZ3- U1

Rated Q(Btu/h): 22000 W: 1612

MAX. Q(BTU/H): 25500 W: 3650

2) HEATING

Indoor D.B.			80˚F/26.7˚C						70˚F / 21.1˚C						60˚F/15.6˚C					
Outdoor W.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(˚F)	(°C)																			
65	18.3	Q[Btu/h]	37925	27614	20711	-	-	17793	39317	28627	21471	-	-	18446	40493	29484	22113	-	-	18998
		W	3338	1897	1599	-	-	1065	3213	1826	1540	-	-	1026	3119	1773	1495	-	-	996
60	15.6	Q[Btu/h]	34415	26178	19634	-	-	16433	35746	27191	20393	-	-	17069	36873	28048	21036	-	-	17607
		W	3185	1837	1549	-	-	1044	3066	1768	1491	-	-	1005	2977	1717	1447	-	-	976
55	12.8	Q[Btu/h]	31200	24742	18557	-	-	15028	32478	25755	19316	-	-	15644	33559	26612	19959	-	-	16164
		W	3056	1753	1477	-	-	1031	2915	1671	1409	-	-	983	2830	1623	1368	-	-	955
50	10.0	Q[Btu/h]	28412	23306	17479	-	-	13628	29648	24319	18239	-	-	14221	30692	25176	18882	-	-	14722
		W	2897	1645	1386	-	-	1008	2790	1584	1335	-	-	971	2682	1523	1284	-	-	934
47	7.2	Q[Btu/h]	26099	22444	16833	-	-	12258	27278	23457	17593	-	-	12811	28274	24314	18236	-	-	13279
		W	2763	1632	1376	-	-	995	2636	1557	1313	-	-	949	2535	1498	1262	-	-	913
42	4.4	Q[Btu/h]	21738	18907	14180	-	-	10869	22787	19819	14864	-	-	11394	23673	20590	15443	-	-	11837
		W	2602	1687	1422	-	-	972	2483	1609	1357	-	-	927	2388	1548	1305	-	-	892
35	1.7	Q[Btu/h]	24347	18909	14182	-	-	17584	25495	19800	14850	-	-	18412	26515	20592	15444	-	-	19149
		W	3517	1956	1649	-	-	1652	3386	1884	1588	-	-	1591	3256	1811	1527	-	-	1530
32	-1.1	Q[Btu/h]	24810	19960	14970	-	-	16350	25979	20900	15675	-	-	17121	27018	21736	16302	-	-	17806
		W	3363	2064	1740	-	-	1607	3239	1988	1676	-	-	1547	3114	1911	1611	-	-	1488
27	-3.9	Q[Btu/h]	23317	19960	14970	-	-	15251	24416	20900	15675	-	-	15969	25392	21736	16302	-	-	16608
		W	3187	2066	1742	-	-	1553	3098	2008	1693	-	-	1509	2979	1931	1628	-	-	1451
22	-6.7	Q[Btu/h]	22024	19960	14970	-	-	14281	23062	20900	15675	-	-	14954	23984	21736	16302	-	-	15552
		W	3058	2173	1832	-	-	1520	2973	2112	1781	-	-	1478	2858	2031	1712	-	-	1421
17	-9.4	Q[Btu/h]	20975	19960	14970	-	-	13478	21964	20900	15675	-	-	14113	22842	21736	16302	-	-	14678
		W	2947	2280	1922	-	-	1495	2947	2280	1922	-	-	1495	2754	2131	1797	-	-	1397
12	-12.2	Q[Btu/h]	24102	19960	14970	-	-	15134	25237	20900	15675	-	-	15847	26247	21736	16302	-	-	16481
		W	3675	2560	2158	-	-	1780	3571	2487	2097	-	-	1730	3467	2415	2036	-	-	1680
5	-15.0	Q[Btu/h]	23511	19960	14970	-	-	14559	24619	20900	15675	-	-	15245	25603	21736	16302	-	-	15855
		W	3499	2666	2247	-	-	1748	3400	2590	2184	-	-	1699	3301	2515	2120	-	-	1649
2	-17.8	Q[Btu/h]	23405	19298	-	-	-	17480	24521	20217	-	-	-	18313	25501	21025	-	-	-	19045
		W	3903	2991	-	-	-	2491	3611	2766	-	-	-	2305	3253	2492	-	-	-	2076
-3	-20.6	Q[Btu/h]	23334	16540	-	-	-	17164	24509	17373	-	-	-	18027	25485	18065	-	-	-	18746
		W	3247	2542	-	-	-	2143	3155	2470	-	-	-	2083	3063	2398	-	-	-	2022
-8	-23.3	Q[Btu/h]	23074	13782	-	-	-	17147	24322	14528	-	-	-	18074	25286	15104	-	-	-	18791
		W	2971	2442	-	-	-	2083	2887	2373	-	-	-	2024	2803	2304	-	-	-	1965
-13	-26.1	Q[Btu/h]	22740	-	-	-	-	17188	24079	-	-	-	-	18117	25112	-	-	-	-	17836
		W	2719	-	-	-	-	2024	2805	-	-	-	-	1966	2565	-	-	-	-	1909

* Above data is for heating operation without any frost.

MXZ-3C24NAHZ MXZ-3C24NAHZ2 - U1 MXZ-3C24NAHZ3- U1

Rated Q(Btu/h): 22000 W: 1630

Max. Q(Btu/h): 23600 W: 3770

1) COOLING

Indoor W.B.			72˚F / 22.2˚C						67°F / 19.4°C						64˚F / 17.8˚C						61°F / 16.1°C					
Outdoor D.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(°F)	(°C)																									
115	46.1	Q[Btu/h]	23200	17600	13200	-		-10735	22330	16940	12705	-		-10333	22040	16720	12540	-		-10198	20300	15400	11550	-		- 9393
		W	3894	1271	805	-		- 1246	4293	1402	887	-		- 1373	4443	1451	918	-		- 1421	4194	1369	867	-		- 1341
110	43.3	Q[Btu/h]	24714	21824	16368	-		-11285	23169	20460	15345	-		-10580	21425	18920	14190	-		- 9784	17439	15400	11550	-		- 7964
		W	3959	1767	1118	-		- 1243	4164	1858	1176	-		- 1307	3729	1664	1054	-		- 1171	2776	1239	784	-		- 872
106	41.1	Q[Btu/h]	26337	23100	17325	-		-11909	23828	20900	15675	-		-10775	21571	18920	14190	-		- 9754	17558	15400	11550	-		- 7939
		W	4209	1858	1176	-		- 1301	4062	1793	1135	-		- 1256	3590	1585	1003	-		- 1110	2658	1174	743	-		- 822
102	38.9	Q[Btu/h]	27039	23320	17490	-		-12112	24488	21120	15840	-		-10969	21937	18920	14190	-		- 9827	17856	15400	11550	-		- 7998
		W	4106	1826	1156	-		- 1248	3960	1760	1114	-		- 1204	3475	1545	978	-		- 1056	2566	1141	722	-		- 780
98	36.7	Q[Btu/h]	27713	23760	17820	-		-12303	25147	21560	16170	-		-11164	22068	18920	14190	-		- 9797	17962	15400	11550	-		- 7974
		W	4006	1760	1114	-		- 1196	3858	1695	1073	-		- 1152	3334	1465	927	-		- 996	2448	1076	681	-		- 731
94	34.4	Q[Btu/h]	28420	24200	18150	-		-12504	25837	22000	16500	-		-11367	22219	18920	14190	-		- 9776	18086	15400	11550	-		- 7957
		W	3901	1695	1073	-		- 1142	3751	1630	1032	-		- 1098	3188	1386	877	-		- 933	2326	1011	640	-		- 681
90	32.2	Q[Btu/h]	25960	24200	18150	-		-12718	23600	22000	16500	-		-11561	20296	18920	14190	-		- 9943	16520	15400	11550	-		- 8093
		W	3921	1695	1073	-		- 1088	3770	1630	1032	-		- 1046	3205	1386	877	-		- 889	2337	1011	640	-		- 649
86	30	Q[Btu/h]	25960	24200	18150	-		-12932	23600	22000	16500	-		-11756	20296	18920	14190	-		-10110	16520	15400	11550	-		- 8229
		W	3921	1695	1073	-		- 1034	3770	1630	1032	-		- 994	3205	1386	877	-		- 845	2337	1011	640	-		- 617
82	27.8	Q[Btu/h]	25960	24200	18150	-		-13145	23600	22000	16500	-		-11950	20296	18920	14190	-		-10277	16520	15400	11550	-		- 8365
		W	3921	1695	1073	-		- 980	3770	1630	1032	-		- 943	3205	1386	877	-		- 801	2337	1011	640	-		- 584
78	25.6	Q[Btu/h]	25960	24200	18150	-		-13359	23600	22000	16500	-		-12145	20296	18920	14190	-		-10445	16520	15400	11550	-		- 8501
		W	3921	1695	1073	-		- 926	3770	1630	1032	-		- 891	3205	1386	877	-		- 757	2337	1011	640	-		- 552
74	23.3	Q[Btu/h]	25960	24200	18150	-		-13583	23600	22000	16500	-		-12348	20296	18920	14190	-		-10619	16520	15400	11550	-		- 8644
		W	3921	1695	1073	-		- 870	3770	1630	1032	-		- 837	3205	1386	877	-		- 711	2337	1011	640	-		- 519
70	21.1	Q[Btu/h]	25960	24200	18150	-		-13797	23600	22000	16500	-		-12543	20296	18920	14190	-		-10787	16520	15400	11550	-		- 8780
		W	3921	1695	1073	-		- 816	3770	1630	1032	-		- 785	3205	1386	877	-		- 667	2337	1011	640	-		- 487
66	18.9	Q[Btu/h]	25960	24200	18150	-		-14011	23600	22000	16500	-		-12737	20296	18920	14190	-		-10954	16520	15400	11550	-		- 8916
		W	3921	1695	1073	-		- 762	3770	1630	1032	-		- 733	3205	1386	877	-		- 623	2337	1011	640	-		- 455
62	16.7	Q[Btu/h]	25960	24200	18150	-		-14225	23600	22000	16500	-		-12932	20296	18920	14190	-		-11121	16520	15400	11550	-		- 9052
		W	3921	1695	1073	-		- 709	3770	1630	1032	-		- 681	3205	1386	877	-		- 579	2337	1011	640	-		- 422
58	14.4	Q[Btu/h]	25960	24200	18150	-		-14448	23600	22000	16500	-		-13135	20296	18920	14190	-		-11296	16520	15400	11550	-		- 9194
		W	3921	1695	1073	-		- 652	3770	1630	1032	-		- 627	3205	1386	877	-		- 533	2337	1011	640	-		- 389
54	12.2	Q[Btu/h]	25960	24200	18150	-		-14662	23600	22000	16500	-		-13329	20296	18920	14190	-		-11463	16520	15400	11550	-		- 9331
		W	3921	1695	1073	-		- 599	3770	1630	1032	-		- 575	3205	1386	877	-		- 489	2337	1011	640	-		- 357
50	10	Q[Btu/h]	25960	24200	18150	-		-14876	23600	22000	16500	-		-13524	20296	18920	14190	-		-11631	16520	15400	11550	-		- 9467
		W	3921	1695	1073	-		- 545	3770	1630	1032	-		- 524	3205	1386	877	-		- 445	2337	1011	640	-		- 325
46	7.8	Q[Btu/h]	25960	24200	18150	-		-15090	23600	22000	16500	-		-13718	20296	18920	14190	-		-11798	16520	15400	11550	-		- 9603
		W	3921	1695	1073	-		- 491	3770	1630	1032	-		- 472	3205	1386	877	-		- 401	2337	1011	640	-		- 293
42	5.6	Q[Btu/h]	25960	24200	18150	-		-15304	23600	22000	16500	-		-13913	20296	18920	14190	-		-11965	16520	15400	11550	-		- 9739
		W	3921	1695	1073	-		- 437	3770	1630	1032	-		- 420	3205	1386	877	-		- 357	2337	1011	640	-		- 260
38	3.3	Q[Btu/h]	25960	24200	18150	-		-15528	23600	22000	16500	-		-14116	20296	18920	14190	-		-12140	16520	15400	11550	-		- 9881
		W	3921	1695	1073	-		- 381	3770	1630	1032	-		- 366	3205	1386	877	-		- 311	2337	1011	640	-		- 227
34	1.1	Q[Btu/h]	25960	24200	18150	-		-15742	23600	22000	16500	-		-14311	20296	18920	14190	-		-12307	16520	15400	11550	-		-10018
		W	3921	1695	1073	-		- 327	3770	1630	1032	-		- 314	3205	1386	877	-		- 267	2337	1011	640	-		- 195
30	-1.1	Q[Btu/h]	25960	24200	18150	-		-15956	23600	22000	16500	-		-14505	20296	18920	14190	-		-12475	16520	15400	11550	-		-10154
		W	3921	1695	1073	-		- 273	3770	1630	1032	-		- 262	3205	1386	877	-		- 223	2337	1011	640	-		- 163
26	-3.3	Q[Btu/h]	25960	24200	18150	-		-16170	23600	22000	16500	-		-14700	20296	18920	14190	-		-12642	16520	15400	11550	-		-10290
		W	3921	1695	1073	-		- 219	3770	1630	1032	-		- 211	3205	1386	877	-		- 179	2337	1011	640	-		- 131
22	-5.6	Q[Btu/h]	25960	24200	18150	-		-16393	23600	22000	16500	-		-14903	20296	18920	14190	-		-12817	16520	15400	11550	-		-10432
		W	3921	1695	1073	-		- 163	3770	1630	1032	-		- 157	3205	1386	877	-		- 133	2337	1011	640	-		- 97
18	-7.8	Q[Btu/h]	25960	24200	18150	-		-16607	23600	22000	16500	-		-15098	20296	18920	14190	-		-12984	16520	15400	11550	-		-10568
		W	3921	1695	1073	-		- 109	3770	1630	1032	-		- 105	3205	1386	877	-		- 89	2337	1011	640	-		- 65
14	-10	Q[Btu/h]	25960	24200	18150	-		-16821	23600	22000	16500	-		-15292	20296	18920	14190	-		-13151	16520	15400	11550	-		-10704
		W	3921	1695	1073	-		- 55	3770	1630	1032	-		- 53	3205	1386	877	-		- 45	2337	1011	640	-		- 33

* It may not reach the above capacities in low ambient temperatures.
* An air outlet guide is needed for ambient temperatures below 41˚F.

MXZ-3C24NAHZ MXZ-3C24NAHZ2 - U1 MXZ-3C24NAHZ3- U1

Rated Q(Btu/h): 25000 W: 1725

Max. Q(Btu/h): 30600 W: 4540

2) HEATING

Indoor D.B.			80˚F/26.7˚C						70˚F / 21.1˚C						60˚F/15.6˚C					
Outdoor W.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(˚F)	(°C)																			
65	18.3	Q[Btu/h]	38201	31380	23535	-	-	17806	39602	32531	24398	-	-	18459	40788	33505	25129	-	-	19011
		W	4804	2030	1712	-	-	1512	4625	1954	1648	-	-	1456	4490	1898	1600	-	-	1413
60	15.6	Q[Btu/h]	35737	29748	22311	-	-	16600	37120	30899	23174	-	-	17242	38290	31873	23905	-	-	17785
		W	4569	1966	1657	-	-	1457	4398	1892	1595	-	-	1403	4270	1837	1549	-	-	1362
55	12.8	Q[Btu/h]	33297	28116	21087	-	-	15402	34661	29267	21950	-	-	16033	35814	30241	22681	-	-	16567
		W	4377	1875	1581	-	-	1415	4175	1789	1508	-	-	1350	4053	1737	1464	-	-	1310
50	10.0	Q[Btu/h]	30978	26484	19863	-	-	14266	32325	27635	20726	-	-	14886	33464	28609	21457	-	-	15411
		W	4157	1767	1490	-	-	1363	4003	1702	1435	-	-	1313	3849	1637	1380	-	-	1262
47	7.2	Q[Btu/h]	28707	25505	19129	-	-	13145	30003	26656	19992	-	-	13738	31099	27630	20722	-	-	14240
		W	3975	1751	1476	-	-	1324	3793	1670	1408	-	-	1263	3647	1606	1354	-	-	1214
42	4.4	Q[Btu/h]	24119	21486	16114	-	-	12203	25282	22522	16891	-	-	12791	26266	23398	17549	-	-	13289
		W	3801	1805	1522	-	-	1282	3627	1722	1452	-	-	1223	3487	1656	1396	-	-	1176
35	1.7	Q[Btu/h]	28722	21488	16116	-	-	11359	30076	22500	16875	-	-	11894	31279	23400	17550	-	-	12370
		W	5571	2093	1765	-	-	1232	5364	2016	1699	-	-	1187	5158	1938	1634	-	-	1141
32	-1.1	Q[Btu/h]	28495	22681	17011	-	-	16716	29838	23750	17813	-	-	17503	31031	24700	18525	-	-	18203
		W	5297	2201	1856	-	-	2054	5101	2120	1787	-	-	1978	4904	2038	1718	-	-	1902
27	-3.9	Q[Btu/h]	26862	22681	17011	-	-	15625	28127	23750	17813	-	-	16361	29252	24700	18525	-	-	17016
		W	5006	2219	1870	-	-	1946	4865	2156	1818	-	-	1891	4678	2074	1748	-	-	1818
22	-6.7	Q[Btu/h]	25439	22681	17011	-	-	14651	26638	23750	17813	-	-	15341	27703	24700	18525	-	-	15955
		W	4791	2326	1961	-	-	1867	4657	2260	1906	-	-	1814	4478	2174	1832	-	-	1744
17	-9.4	Q[Btu/h]	24284	22681	17011	-	-	13830	25429	23750	17813	-	-	14481	26446	24700	18525	-	-	15061
		W	4608	2433	2051	-	-	1800	4608	2433	2051	-	-	1800	4307	2274	1917	-	-	1682
12	-12.2	Q[Btu/h]	29309	22681	17011	-	-	17351	30690	23750	17813	-	-	18169	31918	24700	18525	-	-	18896
		W	6161	2746	2315	-	-	2524	5986	2669	2250	-	-	2453	5812	2591	2184	-	-	2381
5	-15.0	Q[Btu/h]	28644	22681	17011	-	-	16654	29993	23750	17813	-	-	17439	31193	24700	18525	-	-	18136
		W	5827	2852	2405	-	-	2413	5662	2772	2337	-	-	2345	5497	2691	2269	-	-	2277
2	-17.8	Q[Btu/h]	28531	21929	-	-	-	19653	29890	22974	-	-	-	20590	31085	23893	-	-	-	21413
		W	6482	3200	-	-	-	3471	5996	2960	-	-	-	3211	5402	2667	-	-	-	2893
-3	-20.6	Q[Btu/h]	28593	18795	-	-	-	19138	30032	19742	-	-	-	20101	31228	20528	-	-	-	20902
		W	5274	2720	-	-	-	2899	5125	2643	-	-	-	2817	4975	2566	-	-	-	2735
-8	-23.3	Q[Btu/h]	27683	15662	-	-	-	18885	29180	16509	-	-	-	19906	30337	17163	-	-	-	20695
		W	5190	2614	-	-	-	2734	5043	2540	-	-	-	2657	4896	2466	-	-	-	2579
-13	-26.1	Q[Btu/h]	27301	-	-	-	-	18752	28923	-	-	-	-	19766	29277	-	-	-	-	20550
		W	4835	-	-	-	-	2512	4698	-	-	-	-	2440	4561	-	-	-	-	2369

* Above data is for heating operation without any frost.

MXZ-3C30NAHZ MXZ-3C30NAHZ2 - U1 MXZ-3C30NAHZ3- U1

Rated Q(Btu/h): 28400 W: 2272 **Max.** Q(Btu/h): 28400

1) COOLING

Indoor W.B.			72˚F / 22.2˚C						67°F / 19.4°C						64˚F / 17.8˚C						61°F / 16.1°C					
Outdoor D.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(°F)	(°C)																									
115	46.1	Q[Btu/h]	25778	22720	17040	11360		-10735	24811	21868	16401	10934		-10333	24489	21584	16188	10792		-10198	22555	19880	14910	9940		- 9393
		W	4028	1772	1122	758		- 1246	4441	1954	1237	836		- 1373	4596	2022	1280	865		- 1421	4338	1908	1208	817		- 1341
110	43.3	Q[Btu/h]	27460	28173	21129.6	14086.4		-11285	25743	26412	19809	13206		-10580	23806	24424	18318	12212		- 9784	19377	19880	14910	9940		- 7964
		W	4096	2463	1559	1054		- 1243	4307	2590	1640	1109		- 1307	3858	2320	1469	993		- 1171	2871	1727	1093	739		- 872
106	41.1	Q[Btu/h]	29263	29820	22365	14910		-11909	26476	26980	20235	13490		-10775	23968	24424	18318	12212		- 9754	19509	19880	14910	9940		- 7939
		W	4354	2590	1640	1109		- 1301	4202	2499	1582	1070		- 1256	3714	2209	1398	945		- 1110	2750	1636	1035	700		- 822
102	38.9	Q[Btu/h]	30043	30104	22578	15052		-12112	27209	27264	20448	13632		-10969	24374	24424	18318	12212		- 9827	19840	19880	14910	9940		- 7998
		W	4248	2545	1611	1089		- 1248	4096	2454	1553	1050		- 1204	3595	2153	1363	922		- 1056	2655	1590	1007	681		- 780
98	36.7	Q[Btu/h]	30792	30672	23004	15336		-12303	27941	27832	20874	13916		-11164	24520	24424	18318	12212		- 9797	19958	19880	14910	9940		- 7974
		W	4144	2454	1553	1050		- 1196	3991	2363	1496	1011		- 1152	3449	2042	1293	874		- 996	2532	1500	949	642		- 731
94	34.4	Q[Btu/h]	31240	31240	23430	15620		-12504	28400	28400	21300	14200		-11367	24424	24424	18318	12212		- 9776	19880	19880	14910	9940		- 7957
		W	2363	2363	1496	1011		- 1142	2272	2272	1438	972		- 1098	1931	1931	1222	827		- 933	1409	1409	892	603		- 681
90	32.2	Q[Btu/h]	31240	31240	23430	15620		-12718	28400	28400	21300	14200		-11561	24424	24424	18318	12212		- 9943	19880	19880	14910	9940		- 8093
		W	2363	2363	1496	1011		- 1088	2272	2272	1438	972		- 1046	1931	1931	1222	827		- 889	1409	1409	892	603		- 649
86	30	Q[Btu/h]	31240	31240	23430	15620		-12932	28400	28400	21300	14200		-11756	24424	24424	18318	12212		-10110	19880	19880	14910	9940		- 8229
		W	2363	2363	1496	1011		- 1034	2272	2272	1438	972		- 994	1931	1931	1222	827		- 845	1409	1409	892	603		- 617
82	27.8	Q[Btu/h]	31240	31240	23430	15620		-13145	28400	28400	21300	14200		-11950	24424	24424	18318	12212		-10277	19880	19880	14910	9940		- 8365
		W	2363	2363	1496	1011		- 980	2272	2272	1438	972		- 943	1931	1931	1222	827		- 801	1409	1409	892	603		- 584
78	25.6	Q[Btu/h]	31240	31240	23430	15620		-13359	28400	28400	21300	14200		-12145	24424	24424	18318	12212		-10445	19880	19880	14910	9940		- 8501
		W	2363	2363	1496	1011		- 926	2272	2272	1438	972		- 891	1931	1931	1222	827		- 757	1409	1409	892	603		- 552
74	23.3	Q[Btu/h]	31240	31240	23430	15620		-13583	28400	28400	21300	14200		-12348	24424	24424	18318	12212		-10619	19880	19880	14910	9940		- 8644
		W	2363	2363	1496	1011		- 870	2272	2272	1438	972		- 837	1931	1931	1222	827		- 711	1409	1409	892	603		- 519
70	21.1	Q[Btu/h]	31240	31240	23430	15620		-13797	28400	28400	21300	14200		-12543	24424	24424	18318	12212		-10787	19880	19880	14910	9940		- 8780
		W	2363	2363	1496	1011		- 816	2272	2272	1438	972		- 785	1931	1931	1222	827		- 667	1409	1409	892	603		- 487
66	18.9	Q[Btu/h]	31240	31240	23430	15620		-14011	28400	28400	21300	14200		-12737	24424	24424	18318	12212		-10954	19880	19880	14910	9940		- 8916
		W	2363	2363	1496	1011		- 762	2272	2272	1438	972		- 733	1931	1931	1222	827		- 623	1409	1409	892	603		- 455
62	16.7	Q[Btu/h]	31240	31240	23430	15620		-14225	28400	28400	21300	14200		-12932	24424	24424	18318	12212		-11121	19880	19880	14910	9940		- 9052
		W	2363	2363	1496	1011		- 709	2272	2272	1438	972		- 681	1931	1931	1222	827		- 579	1409	1409	892	603		- 422
58	14.4	Q[Btu/h]	31240	31240	23430	15620		-14448	28400	28400	21300	14200		-13135	24424	24424	18318	12212		-11296	19880	19880	14910	9940		- 9194
		W	2363	2363	1496	1011		- 652	2272	2272	1438	972		- 627	1931	1931	1222	827		- 533	1409	1409	892	603		- 389
54	12.2	Q[Btu/h]	31240	31240	23430	15620		-14662	28400	28400	21300	14200		-13329	24424	24424	18318	12212		-11463	19880	19880	14910	9940		- 9331
		W	2363	2363	1496	1011		- 599	2272	2272	1438	972		- 575	1931	1931	1222	827		- 489	1409	1409	892	603		- 357
50	10	Q[Btu/h]	31240	31240	23430	15620		-14876	28400	28400	21300	14200		-13524	24424	24424	18318	12212		-11631	19880	19880	14910	9940		- 9467
		W	2363	2363	1496	1011		- 545	2272	2272	1438	972		- 524	1931	1931	1222	827		- 445	1409	1409	892	603		- 325
46	7.8	Q[Btu/h]	31240	31240	23430	15620		-15090	28400	28400	21300	14200		-13718	24424	24424	18318	12212		-11798	19880	19880	14910	9940		- 9603
		W	2363	2363	1496	1011		- 491	2272	2272	1438	972		- 472	1931	1931	1222	827		- 401	1409	1409	892	603		- 293
42	5.6	Q[Btu/h]	31240	31240	23430	15620		-15304	28400	28400	21300	14200		-13913	24424	24424	18318	12212		-11965	19880	19880	14910	9940		- 9739
		W	2363	2363	1496	1011		- 437	2272	2272	1438	972		- 420	1931	1931	1222	827		- 357	1409	1409	892	603		- 260
38	3.3	Q[Btu/h]	31240	31240	23430	15620		-15528	28400	28400	21300	14200		-14116	24424	24424	18318	12212		-12140	19880	19880	14910	9940		- 9881
		W	2363	2363	1496	1011		- 381	2272	2272	1438	972		- 366	1931	1931	1222	827		- 311	1409	1409	892	603		- 227
34	1.1	Q[Btu/h]	31240	31240	23430	-		-15742	28400	28400	21300	-		-14311	24424	24424	18318	-		-12307	19880	19880	14910	-		-10018
		W	2363	2363	1496	-		- 327	2272	2272	1438	-		- 314	1931	1931	1222	-		- 267	1409	1409	892	-		- 195
30	-1.1	Q[Btu/h]	31240	31240	23430	-		-15956	28400	28400	21300	-		-14505	24424	24424	18318	-		-12475	19880	19880	14910	-		-10154
		W	2363	2363	1496	-		- 273	2272	2272	1438	-		- 262	1931	1931	1222	-		- 223	1409	1409	892	-		- 163
26	-3.3	Q[Btu/h]	31240	31240	23430	-		-16170	28400	28400	21300	-		-14700	24424	24424	18318	-		-12642	19880	19880	14910	-		-10290
		W	2363	2363	1496	-		- 219	2272	2272	1438	-		- 211	1931	1931	1222	-		- 179	1409	1409	892	-		- 131
22	-5.6	Q[Btu/h]	31240	31240	23430	-		-16393	28400	28400	21300	-		-14903	24424	24424	18318	-		-12817	19880	19880	14910	-		-10432
		W	2363	2363	1496	-		- 163	2272	2272	1438	-		- 157	1931	1931	1222	-		- 133	1409	1409	892	-		- 97
18	-7.8	Q[Btu/h]	31240	31240	23430	-		-16607	28400	28400	21300	-		-15098	24424	24424	18318	-		-12984	19880	19880	14910	-		-10568
		W	2363	2363	1496	-		- 109	2272	2272	1438	-		- 105	1931	1931	1222	-		- 89	1409	1409	892	-		- 65
14	-10	Q[Btu/h]	31240	31240	23430	-		-16821	28400	28400	21300	-		-15292	24424	24424	18318	-		-13151	19880	19880	14910	-		-10704
		W	2363	2363	1496	-		- 55	2272	2272	1438	-		- 53	1931	1931	1222	-		- 45	1409	1409	892	-		- 33

* It may not reach the above capacities in low ambient temperatures.
* An air outlet guide is needed for ambient temperatures below 41˚F.

MXZ-3C30NAHZ MXZ-3C30NAHZ2 - U1 MXZ-3C30NAHZ3- U1

Rated Q(Btu/h): 28600 W: 2096 **Max.** Q(Btu/h): 36000

2) HEATING

Indoor D.B.			80˚F/26.7˚C						70˚F / 21.1˚C						60˚F/15.6˚C					
Outdoor W.B.			Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.	Max.	Rated	75%	50%	25%	Min.
(˚F)	(°C)																			
65	18.3	Q[Btu/h]	44408	32309	24231	16154	-	17806	46038	33494	25121	16747	-	18459	47416	34497	25872	17248	-	19011
		W	4468	2837	2392	1515	-	1512	4301	2731	2302	1458	-	1456	4176	2651	2235	1416	-	1413
60	15.6	Q[Btu/h]	41544	30628	22971	15314	-	16600	43152	31814	23860	15907	-	17242	44512	32816	24612	16408	-	17785
		W	4249	2747	2316	1467	-	1457	4091	2644	2229	1412	-	1403	3971	2567	2164	1371	-	1362
55	12.8	Q[Btu/h]	38708	28948	21711	14474	-	15402	40293	30134	22600	15067	-	16033	41634	31136	23352	15568	-	16567
		W	4071	2621	2209	1399	-	1415	3882	2499	2107	1335	-	1350	3769	2426	2046	1296	-	1310
50	10.0	Q[Btu/h]	36012	27268	20451	13634	-	14266	37578	28453	21340	14227	-	14886	38902	29456	22092	14728	-	15411
		W	3866	2496	2104	1333	-	1363	3723	2404	2027	1284	-	1313	3579	2311	1949	1234	-	1262
47	7.2	Q[Btu/h]	33372	26260	19695	13130	-	13145	34878	27445	20584	13723	-	13738	36152	28448	21336	14224	-	14240
		W	3697	2460	2073	1313	-	1324	3527	2347	1978	1253	-	1263	3392	2256	1902	1205	-	1214
42	4.4	Q[Btu/h]	28038	22122	16591	11061	-	12203	29390	23188	17391	11594	-	12791	30534	24091	18068	12045	-	13289
		W	3535	2522	2126	1347	-	1282	3373	2407	2029	1285	-	1223	3243	2314	1951	1236	-	1176
35	1.7	Q[Btu/h]	33390	22124	16593	11062	-	11359	34963	23166	17375	11583	-	11894	36362	24093	18069	12046	-	12370
		W	5181	2925	2466	1562	-	1232	4989	2817	2375	1504	-	1187	4797	2708	2283	1446	-	1141
32	-1.1	Q[Btu/h]	33125	23353	17514	-	-	16716	34686	24453	18340	-	-	17503	36074	25431	19073	-	-	18203
		W	4926	3049	2571	-	-	2054	4744	2936	2475	-	-	1978	4561	2823	2380	-	-	1902
27	-3.9	Q[Btu/h]	31227	23353	17514	-	-	15625	32698	24453	18340	-	-	16361	34006	25431	19073	-	-	17016
		W	4655	3127	2636	-	-	1946	4525	3039	2562	-	-	1891	4351	2922	2463	-	-	1818
22	-6.7	Q[Btu/h]	29573	23353	17514	-	-	14651	30967	24453	18340	-	-	15341	32205	25431	19073	-	-	15955
		W	4456	3250	2739	-	-	1867	4331	3159	2663	-	-	1814	4164	3037	2560	-	-	1744
17	-9.4	Q[Btu/h]	28231	23353	17514	-	-	13830	29561	24453	18340	-	-	14481	30743	25431	19073	-	-	15061
		W	4286	3373	2843	-	-	1800	4286	3373	2843	-	-	1800	4005	3152	2657	-	-	1682
12	-12.2	Q[Btu/h]	34072	23353	17514	-	-	17351	35678	24453	18340	-	-	18169	37105	25431	19073	-	-	18896
		W	5729	3864	3257	-	-	2524	5567	3755	3165	-	-	2453	5405	3645	3073	-	-	2381
5	-15.0	Q[Btu/h]	33298	23353	17514	-	-	16654	34867	24453	18340	-	-	17439	36262	25431	19073	-	-	18136
		W	5419	3986	3360	-	-	2413	5266	3873	3265	-	-	2345	5113	3760	3170	-	-	2277
2	-17.8	Q[Btu/h]	33167	22578	19033	-	-	19653	34747	23654	19940	-	-	20590	36136	24600	18450	-	-	21413
		W	6029	4472	3770	-	-	3471	5577	4136	3487	-	-	3211	5024	3726	3141	-	-	2893
-3	-20.6	Q[Btu/h]	33239	19352	-	-	-	19138	34912	20326	-	-	-	20101	36303	21136	-	-	-	20902
		W	4905	3801	-	-	-	2899	4766	3693	-	-	-	2817	4627	3586	-	-	-	2735
-8	-23.3	Q[Btu/h]	33242	16125	-	-	-	18885	35040	16998	-	-	-	19906	36429	17671	-	-	-	20695
		W	4827	3652	-	-	-	2734	4690	3549	-	-	-	2657	4554	3445	-	-	-	2579
-13	-26.1	Q[Btu/h]	32334	-	-	-	-	18752	34137	-	-	-	-	19766	35530	-	-	-	-	20550
		W	4740	-	-	-	-	2512	4606	-	-	-	-	2440	4472	-	-	-	-	2369

* Above data is for heating operation without any frost.

MITSUBISHI ELECTRIC CORPORATION
HEAD OFFICE: TOKYO BUILDING, 2-7-3, MARUNOUCHI, CHIYODA-KU, TOKYO 100-8310, JAPAN

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Issued: Dec. 2021. No. OBD702 REVISED EDITION-A
Published: Nov. 2018. No. OBD702 IN M-E0764
Made in Japan

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