

## MULTI - INVERTER DC - R410A - POMPA DI CALORE

HEAT PUMP		OUTDOOR	A5MSX20AR	A5MSX25AR	A5MSX30AR	
		TYPE	1 - to - 2	1 - to - 3	1 - to - 4	
RATED HEATING CAPACITY (MIN - MAX)		Btu/Hr	21000 (4500 - 23000)	25000 (4500 - 26000)	28000 (4500 - 32000)	
		W	6150 ( 1320 - 6740)	7327 ( 1320 - 7620)	8206 ( 1320 - 9380)	
RATED TOTAL POWER CONSUMPTION (MIN - MAX)		W	1600 ( 350 - 1910)	1901 ( 400 - 2156)	2030 ( 400 - 2755)	
HEATING COP		W/W	3.84	3.87	4.04	
POWER SOURCE		V/Ph/Hz	220 - 240 / 1 / 50			
REFRIGERANT		TYPE	R410A (ZERO-OZONE DEPLETION POTENTIAL)			
DIMENSION	HEIGHT	mm/in	757 / 29.8			
	WIDTH	mm/in	940 / 37.0			
	DEPTH	mm/in	392 / 14.3			
WEIGHT		kg	50	60	60	
SOUND LEVEL		dBA	51	53	53	
PIPING	TYPE	-	FLARE			
	PIPE SIZE	DISCHARGE	mm/in	2 X (6.35 / 1/4)	3 X (6.35 / 1/4)	4 X (6.35 / 1/4)
		SUCTION	mm/in	2 X (9.52 / 3/8)	3 X (9.52 / 3/8)	4 X (9.52 / 3/8)

INDOOR WALL-MOUNTED G-SERIES			A5WMX10G(R)	A5WMX15G(R)	A5WMX20G(R)
AIR FLOW	HIGH	CFM	300	330	550
	LOW	CFM	200	210	370
SOUND LEVEL	HIGH	dBA	39	42	44
	MEDIUM	dBA	34	36	40
	LOW	dBA	28	29	35
WEIGHT		kg	9.4	9.4	15
UNIT DIMENSION	HEIGHT	mm/in	260 / 10.2	260 / 10.2	306 / 12.0
	WIDTH	mm/in	899 / 31.5	899 / 31.5	1062 / 41.8
	DEPTH	mm/in	198 / 7.8	198 / 7.8	220 / 8.7
INDOOR CEILING-CASSETTE C-SERIES			A5CKX10C(R)	A5CKX15C(R)	A5CKX20C(R)
AIR FLOW	HIGH	CFM	400	410	450
	LOW	CFM	370	360	410
SOUND LEVEL	HIGH	dBA	44	44	47
	MEDIUM	dBA	43	42	46
	LOW	dBA	42	41	44
WEIGHT (UNIT + PANEL)		kg	22 + 2	23 + 2	23 + 2
UNIT DIMENSION (UNIT + PANEL)	HEIGHT	mm/in	250 (295) / 9.8 (11.6)	250 (295) / 9.8 (11.6)	250 (295) / 9.8 (11.6)
	WIDTH	mm/in	570 (640) / 22.4 (25.2)	570 (640) / 22.4 (25.2)	570 (640) / 22.4 (25.2)
	DEPTH	mm/in	570 (640) / 22.4 (25.2)	570 (640) / 22.4 (25.2)	570 (640) / 22.4 (25.2)
INDOOR CEILING-CONCEALED C-SERIES			A5CCX10C(R)	A5CCX15C(R)	A5CCX20C(R)
AIR FLOW	HIGH	CFM	300	510	330
	LOW	CFM	220	360	293
SOUND LEVEL	HIGH	dBA	33	37	38
	MEDIUM	dBA	30	34	36
	LOW	dBA	26	29	34
STATIC PRESSURE	HIGH	Pa	49	49	64
	MEDIUM	Pa	39	39	58
	LOW	Pa	29	20	34
WEIGHT		kg	17	21	22
UNIT DIMENSION	HEIGHT	mm/in	261 / 10.28	261 / 10.28	261 / 10.28
	WIDTH	mm/in	765 / 30.12	765 / 30.12	1065 / 41.93
	DEPTH	mm/in	411 / 16.18	411 / 16.18	411 / 16.18
INDOOR CEILING-CONVERTIBLE E-SERIES			---	A5CMX15E(R)	A5CMX20E(R)
AIR FLOW	HIGH	CFM		508	520
	LOW	CFM		350	406
SOUND LEVEL	HIGH	dBA		48	48
	MEDIUM	dBA		43	46
	LOW	dBA		41	43
WEIGHT		kg		27	27
UNIT DIMENSION	HEIGHT	mm/in		218 / 8.6	218 / 8.6
	WIDTH	mm/in		1080 / 42.5	1080 / 42.5
	DEPTH	mm/in		630 / 24.8	630 / 24.8

- 1) ALL SPECIFICATIONS ARE SUBJECTED TO CHANGE BY THE MANUFACTURER WITHOUT PRIOR NOTICE.
- 2) ALL UNITS ARE BEING TESTED AND COMPLY TO ISO 5151.
- 3) NOMINAL COOLING AND HEATING CAPACITY ARE BASED ON THE CONDITIONS BELOW :
  - a) COOLING - 27°C DB / 19°C WB INDOOR AND 35°C DB / 24°C WB OUTDOOR
  - b) HEATING - 20°C DB INDOOR AND 7°C DB / 6°C WB OUTDOOR
- 4) SOUND PRESSURE LEVELS ARE MEASURED IN AN ANECHOIC CHAMBER

# ABBINAMENTO UNITA' MULTI INVERTER CON A5MSX20AR

## RESA A5MSX20-AR CON UNITA' A PARETE A5WMX-GR R410A

CONDITION	INDOOR OPERATING UNIT (5WMX-G/GR)	NOMINAL COOLING CAPACITY								INPUT POWER (W)		RUNNING CURRENT (A)	
		INDIVIDUAL INDOOR		TOTAL									
		A	B	BTU/h		kcal/h		KW					
		RATED	RATED	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)
COOLING	10	9000	-	9000	(10000)	2268	(2520)	2.64	(2.93)	870	(960)	3.92	(4.32)
	15	12000	-	12000	(13000)	3024	(3276)	3.52	(3.81)	1145	(1440)	5.15	(6.48)
	10 + 10	9000	9000	18000	(21000)	4536	(5292)	5.28	(6.15)	1420	(1870)	6.39	(8.42)
	10 + 15	9000	9500	18500	(21000)	4662	(5292)	5.42	(6.15)	1460	(1870)	6.57	(8.42)
	15 + 15	9500	9500	19000	(21000)	4788	(5292)	5.57	(6.15)	1500	(1870)	6.75	(8.42)
HEATING	10	11000	-	11000	(12000)	2772	(3024)	3.22	(3.52)	1040	(1135)	4.68	(5.11)
	15	13000	-	13000	(15000)	3276	(3780)	3.81	(4.40)	1230	(1660)	5.54	(7.47)
	10 + 10	10000	10000	20000	(23000)	5040	(5796)	5.86	(6.74)	1550	(1950)	6.98	(8.78)
	10 + 15	10000	10500	20500	(23000)	5166	(5796)	6.01	(6.74)	1590	(1950)	7.16	(8.78)
	15 + 15	10500	10500	21000	(23000)	5292	(5796)	6.15	(6.74)	1630	(1950)	7.34	(8.78)

## RESA A5MSX20-AR CON UNITA' A CASSETTA A5CKX-CR R410A

CONDITION	INDOOR OPERATING UNIT (5CKX-C/CR)	NOMINAL COOLING CAPACITY								INPUT POWER (W)		RUNNING CURRENT (A)	
		INDIVIDUAL INDOOR		TOTAL									
		A	B	BTU/h		kcal/h		KW					
		RATED	RATED	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)
COOLING	10	9000	-	9000	(10000)	2268	(2520)	2.64	(2.93)	870	(960)	3.92	(4.32)
	15	12000	-	12000	(13000)	3024	(3276)	3.52	(3.81)	1145	(1440)	5.15	(6.48)
	10 + 10	9000	9000	18000	(21000)	4536	(5292)	5.28	(6.15)	1420	(1870)	6.39	(8.42)
	10 + 15	9000	9500	18500	(21000)	4662	(5292)	5.42	(6.15)	1460	(1870)	6.57	(8.42)
	15 + 15	9500	9500	19000	(21000)	4788	(5292)	5.57	(6.15)	1690	(1870)	7.61	(8.42)
HEATING	10	11000	-	11000	(12000)	2772	(3024)	3.22	(3.52)	1040	(1135)	4.68	(5.11)
	15	13000	-	13000	(15000)	3276	(3780)	3.81	(4.40)	1230	(1660)	5.54	(7.47)
	10 + 10	10000	10000	20000	(23000)	5040	(5796)	5.86	(6.74)	1550	(1950)	6.98	(8.78)
	10 + 15	10000	10500	20500	(23000)	5166	(5796)	6.01	(6.74)	1590	(1950)	7.16	(8.78)
	15 + 15	10500	10500	21000	(23000)	5292	(5796)	6.15	(6.74)	1825	(1950)	8.21	(8.78)

## RESA A5MSX20-AR CON UNITA' CANALIZZATA A5CCX-CR R410A

CONDITION	INDOOR OPERATING UNIT (5CCX-C/CR)	NOMINAL COOLING CAPACITY								INPUT POWER (W)		RUNNING CURRENT (A)	
		INDIVIDUAL INDOOR		TOTAL									
		A	B	BTU/h		kcal/h		KW					
		RATED	RATED	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)
COOLING	10	9000	-	9000	(10000)	2268	(2520)	2.64	(2.93)	870	(960)	3.92	(4.32)
	15	12000	-	12000	(13000)	3024	(3276)	3.52	(3.81)	1145	(1440)	5.15	(6.48)
	10 + 10	9000	9000	18000	(21000)	4536	(5292)	5.28	(6.15)	1420	(1870)	6.39	(8.42)
	10 + 15	9000	9500	18500	(21000)	4662	(5292)	5.42	(6.15)	1460	(1870)	6.57	(8.42)
	15 + 15	9500	9500	19000	(21000)	4788	(5292)	5.57	(6.15)	1605	(1870)	7.22	(8.42)
HEATING	10	11000	-	11000	(12000)	2772	(3024)	3.22	(3.52)	1040	(1135)	4.68	(5.11)
	15	13000	-	13000	(15000)	3276	(3780)	3.81	(4.40)	1230	(1660)	5.54	(7.47)
	10 + 10	10000	10000	20000	(23000)	5040	(5796)	5.86	(6.74)	1550	(1950)	6.98	(8.78)
	10 + 15	10000	10500	20500	(23000)	5166	(5796)	6.01	(6.74)	1590	(1950)	7.16	(8.78)
	15 + 15	10500	10500	21000	(23000)	5292	(5796)	6.15	(6.74)	1715	(1950)	7.72	(8.78)

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  - a) COOLING - 27°C DB / 19°C WB INDOOR AND 35°C DB / 24°C WB OUTDOOR
  - b) HEATING - 20°C DB INDOOR AND 7°C DB / 6°C WB OUTDOOR
- 4) SOUND PRESSURE LEVELS ARE MEASURED IN AN ANECHOIC CHAMBER

# ABBINAMENTO UNITA' MULTI INVERTER CON A5MSX25AR

## RESA A5MSX25-AR CON UNITA' A PARETE A5WMX-GR R410A

CONDITION	INDOOR OPERATING UNIT (5WMX-G/GR)	NOMINAL COOLING CAPACITY									INPUT POWER (W)		RUNNING CURRENT (A)	
		INDIVIDUAL INDOOR			TOTAL									
		A	B	C	BTU/h		kcal/h		KW					
		RATED	RATED	RATED	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)
COOLING	10	9000	-	-	9000	(10000)	2268	(2520)	2.64	(2.93)	742	(952)	3.36	(4.31)
	15	12000	-	-	12000	(13000)	3024	(3276)	3.52	(3.81)	989	(1238)	4.48	(5.61)
	20	18000	-	-	18000	(20000)	4536	(5040)	5.28	(5.86)	1484	(1904)	6.72	(8.62)
	10 + 10	9000	9000	-	18000	(20000)	4536	(5040)	5.28	(5.86)	1484	(1904)	6.72	(8.62)
	10 + 15	9000	12000	-	21000	(23000)	5292	(5796)	6.15	(6.74)	1732	(2190)	7.84	(9.92)
	10 + 20	7400	14600	-	22000	(24000)	5544	(6048)	6.45	(7.03)	1814	(2285)	8.22	(10.35)
	15 + 15	11000	11000	-	22000	(24000)	5544	(6048)	6.45	(7.03)	1814	(2285)	8.22	(10.35)
	15 + 20	8800	13200	-	22000	(24000)	5544	(6048)	6.45	(7.03)	1814	(2285)	8.22	(10.35)
	10 + 10 + 10	7300	7300	7300	21900	(24000)	5519	(6048)	6.42	(7.03)	1814	(2285)	8.22	(10.35)
	10 + 10 + 15	6600	6600	8800	22000	(24000)	5544	(6048)	6.45	(7.03)	1814	(2285)	8.22	(10.35)
	10 + 10 + 20	5500	5500	11000	22000	(24000)	5544	(6048)	6.45	(7.03)	1814	(2285)	8.22	(10.35)
	10 + 15 + 15	6020	7990	7990	22000	(24000)	5544	(6048)	6.45	(7.03)	1814	(2285)	8.22	(10.35)
	10 + 15 + 20	5080	6750	10170	22000	(24000)	5544	(6048)	6.45	(7.03)	1814	(2285)	8.22	(10.35)
	15 + 15 + 15	7350	7350	7350	22050	(24000)	5557	(6048)	6.46	(7.03)	1814	(2285)	8.22	(10.35)
	HEATING	10	11000	-	-	11000	(12000)	2772	(3024)	3.22	(3.52)	896	(1143)	4.06
15		13000	-	-	13000	(15000)	3276	(3780)	3.81	(4.40)	1058	(1428)	4.79	(6.47)
20		20000	-	-	20000	(22000)	5040	(5544)	5.86	(6.45)	1628	(2095)	7.37	(9.49)
10 + 10		11000	11000	-	22000	(23000)	5544	(5796)	6.45	(6.74)	1791	(2190)	8.11	(9.92)
10 + 15		11000	13000	-	24000	(26000)	6048	(6552)	7.03	(7.62)	1954	(2476)	8.85	(11.21)
10 + 20		8000	16000	-	24000	(26000)	6048	(6552)	7.03	(7.62)	1954	(2476)	8.85	(11.21)
15 + 15		12000	12000	-	24000	(26000)	6048	(6552)	7.03	(7.62)	1954	(2476)	8.85	(11.21)
15 + 20		9600	14400	-	24000	(26000)	6048	(6552)	7.03	(7.62)	1954	(2476)	8.85	(11.21)
10 + 10 + 10		8000	8000	8000	24000	(26000)	6048	(6552)	7.03	(7.62)	1954	(2476)	8.85	(11.21)
10 + 10 + 15		7200	7200	9600	24000	(26000)	6048	(6552)	7.03	(7.62)	1954	(2476)	8.85	(11.21)
10 + 10 + 20		6000	6000	12000	24000	(26000)	6048	(6552)	7.03	(7.62)	1954	(2476)	8.85	(11.21)
10 + 15 + 15		6520	8740	8740	24000	(26000)	6048	(6552)	7.03	(7.62)	1954	(2476)	8.85	(11.21)
10 + 15 + 20		4580	6100	13320	24000	(26000)	6048	(6552)	7.03	(7.62)	1954	(2476)	8.85	(11.21)
15 + 15 + 15		8000	8000	8000	24000	(26000)	6048	(6552)	7.03	(7.62)	1954	(2476)	8.85	(11.21)

## RESA A5MSX25-AR CON UNITA' A CASSETTA A5CKX-CR R410A

CONDITION	INDOOR OPERATING UNIT (5CKX-C/CR)	NOMINAL COOLING CAPACITY									INPUT POWER (W)		RUNNING CURRENT (A)	
		INDIVIDUAL INDOOR			TOTAL									
		A	B	C	BTU/h		kcal/h		KW					
		RATED	RATED	RATED	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)
COOLING	10	9000	-	-	9000	(10000)	2268	(2520)	2.64	(2.93)	900	(952)	4.08	(4.31)
	15	12000	-	-	12000	(13000)	3024	(3276)	3.52	(3.81)	1200	(1238)	5.43	(5.61)
	20	18000	-	-	18000	(20000)	4536	(5040)	5.28	(5.86)	1800	(1904)	8.15	(8.62)
	10 + 10	9000	9000	-	18000	(20000)	4536	(5040)	5.28	(5.86)	1800	(1904)	8.15	(8.62)
	10 + 15	9000	12000	-	21000	(23000)	5292	(5796)	6.15	(6.74)	2100	(2190)	9.51	(9.92)
	10 + 20	7400	14600	-	22000	(24000)	5544	(6048)	6.45	(7.03)	2200	(2285)	9.96	(10.35)
	15 + 15	11000	11000	-	22000	(24000)	5544	(6048)	6.45	(7.03)	2200	(2285)	9.96	(10.35)
	15 + 20	8900	13200	-	22000	(24000)	5544	(6048)	6.45	(7.03)	2200	(2285)	9.96	(10.35)
	10 + 10 + 10	7300	7300	7300	21900	(24000)	5519	(6048)	6.42	(7.03)	2200	(2285)	9.96	(10.35)
	10 + 10 + 15	6600	6600	8800	22000	(24000)	5544	(6048)	6.45	(7.03)	2200	(2285)	9.96	(10.35)
	10 + 10 + 20	5500	5500	11000	22000	(24000)	5544	(6048)	6.45	(7.03)	2200	(2285)	9.96	(10.35)
	10 + 15 + 15	6020	7990	7990	22000	(24000)	5544	(6048)	6.45	(7.03)	2200	(2285)	9.96	(10.35)
	10 + 15 + 20	5080	6750	10170	22000	(24000)	5544	(6048)	6.45	(7.03)	2200	(2285)	9.96	(10.35)
	15 + 15 + 15	7350	7350	7350	22050	(24000)	5557	(6048)	6.46	(7.03)	2200	(2285)	9.96	(10.35)
	HEATING	10	11000	-	-	11000	(12000)	2772	(3024)	3.22	(3.52)	985	(1143)	4.46
15		13000	-	-	13000	(15000)	3276	(3780)	3.81	(4.40)	1165	(1428)	5.27	(6.47)
20		20000	-	-	20000	(22000)	5040	(5544)	5.86	(6.45)	1792	(2095)	8.11	(9.49)
10 + 10		11000	11000	-	22000	(23000)	5544	(5796)	6.45	(6.74)	1971	(2190)	8.93	(9.92)
10 + 15		11000	13000	-	24000	(26000)	6048	(6552)	7.03	(7.62)	2150	(2476)	9.74	(11.21)
10 + 20		8000	16000	-	24000	(26000)	6048	(6552)	7.03	(7.62)	2150	(2476)	9.74	(11.21)
15 + 15		12000	12000	-	24000	(26000)	6048	(6552)	7.03	(7.62)	2150	(2476)	9.74	(11.21)
15 + 20		9600	14400	-	24000	(26000)	6048	(6552)	7.03	(7.62)	2150	(2476)	9.74	(11.21)
10 + 10 + 10		8000	8000	8000	24000	(26000)	6048	(6552)	7.03	(7.62)	2150	(2476)	9.74	(11.21)
10 + 10 + 15		7200	7200	9600	24000	(26000)	6048	(6552)	7.03	(7.62)	2150	(2476)	9.74	(11.21)
10 + 10 + 20		6000	6000	12000	24000	(26000)	6048	(6552)	7.03	(7.62)	2150	(2476)	9.74	(11.21)
10 + 15 + 15		6520	8740	8740	24000	(26000)	6048	(6552)	7.03	(7.62)	2150	(2476)	9.74	(11.21)
10 + 15 + 20		4580	6100	13320	24000	(26000)	6048	(6552)	7.03	(7.62)	2150	(2476)	9.74	(11.21)
15 + 15 + 15		8000	8000	8000	24000	(26000)	6048	(6552)	7.03	(7.62)	2150	(2476)	9.74	(11.21)

- 1) ALL SPECIFICATIONS ARE SUBJECTED TO CHANGE BY THE MANUFACTURER WITHOUT PRIOR NOTICE.
- 2) ALL UNITS ARE BEING TESTED AND COMPLY TO ISO 5151.
- 3) NOMINAL COOLING AND HEATING CAPACITY ARE BASED ON THE CONDITIONS BELOW :  
 a) COOLING - 27°C DB / 19°C WB INDOOR AND 35°C DB / 24°C WB OUTDOOR  
 b) HEATING - 20°C DB INDOOR AND 7°C DB / 6°C WB OUTDOOR
- 4) SOUND PRESSURE LEVELS ARE MEASURED IN AN ANECHOIC CHAMBER

RESA A5MSX25-AR CON UNITA' CANALIZZATA A5CCX-CR R410A

CONDITION	INDOOR OPERATING UNIT (5CCX-C/CR)	NOMINAL COOLING CAPACITY									INPUT POWER (W)		RUNNING CURRENT (A)	
		INDIVIDUAL INDOOR			TOTAL									
		A	B	C	BTU/h		kcal/h		KW		RATED	(MAX)	RATED	(MAX)
		RATED	RATED	RATED	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)				
COOLING	10	9000	-	-	9000	(10000)	2268	(2520)	2.64	(2.93)	867	(952)	3.93	(4.31)
	15	12000	-	-	12000	(13000)	3024	(3276)	3.52	(3.81)	1156	(1238)	5.24	(5.61)
	20	18000	-	-	18000	(20000)	4536	(5040)	5.28	(5.86)	1735	(1904)	7.86	(8.62)
	10 + 10	9000	9000	-	18000	(20000)	4536	(5040)	5.28	(5.86)	1735	(1904)	7.86	(8.62)
	10 + 15	9000	12000	-	21000	(23000)	5292	(5796)	6.15	(6.74)	2024	(2190)	9.17	(9.92)
	10 + 20	7400	14600	-	22000	(24000)	5544	(6048)	6.45	(7.03)	2120	(2285)	9.60	(10.35)
	15 + 15	11000	11000	-	22000	(24000)	5544	(6048)	6.45	(7.03)	2120	(2285)	9.60	(10.35)
	15 + 20	8800	13200	-	22000	(24000)	5544	(6048)	6.45	(7.03)	2120	(2285)	9.60	(10.35)
	10 + 10 + 10	7300	7300	7300	21900	(24000)	5519	(6048)	6.42	(7.03)	2120	(2285)	9.60	(10.35)
	10 + 10 + 15	6600	6600	8800	22000	(24000)	5544	(6048)	6.45	(7.03)	2120	(2285)	9.60	(10.35)
	10 + 10 + 20	5500	5500	11000	22000	(24000)	5544	(6048)	6.45	(7.03)	2120	(2285)	9.60	(10.35)
	10 + 15 + 15	6020	7990	7990	22000	(24000)	5544	(6048)	6.45	(7.03)	2120	(2285)	9.60	(10.35)
	10 + 15 + 20	5080	6750	10170	22000	(24000)	5544	(6048)	6.45	(7.03)	2120	(2285)	9.60	(10.35)
	15 + 15 + 15	7350	7350	7350	22050	(24000)	5557	(6048)	6.46	(7.03)	2120	(2285)	9.60	(10.35)
HEATING	10	11000	-	-	11000	(12000)	2772	(3024)	3.22	(3.52)	935	(1143)	4.23	(5.18)
	15	13000	-	-	13000	(15000)	3276	(3780)	3.81	(4.40)	1105	(1428)	5.00	(6.47)
	20	20000	-	-	20000	(22000)	5040	(5544)	5.86	(6.45)	1700	(2095)	7.70	(9.49)
	10 + 10	11000	11000	-	22000	(23000)	5544	(5796)	6.45	(6.74)	1870	(2190)	8.47	(9.92)
	10 + 15	11000	13000	-	24000	(26000)	6048	(6552)	7.03	(7.62)	2040	(2476)	9.24	(11.21)
	10 + 20	8000	16000	-	24000	(26000)	6048	(6552)	7.03	(7.62)	2040	(2476)	9.24	(11.21)
	15 + 15	12000	12000	-	24000	(26000)	6048	(6552)	7.03	(7.62)	2040	(2476)	9.24	(11.21)
	15 + 20	9600	14400	-	24000	(26000)	6048	(6552)	7.03	(7.62)	2040	(2476)	9.24	(11.21)
	10 + 10 + 10	8000	8000	8000	24000	(26000)	6048	(6552)	7.03	(7.62)	2040	(2476)	9.24	(11.21)
	10 + 10 + 15	7200	7200	9600	24000	(26000)	6048	(6552)	7.03	(7.62)	2040	(2476)	9.24	(11.21)
	10 + 10 + 20	6000	6000	12000	24000	(26000)	6048	(6552)	7.03	(7.62)	2040	(2476)	9.24	(11.21)
	10 + 15 + 15	6520	8740	8740	24000	(26000)	6048	(6552)	7.03	(7.62)	2040	(2476)	9.24	(11.21)
	10 + 15 + 20	4580	6100	13320	24000	(26000)	6048	(6552)	7.03	(7.62)	2040	(2476)	9.24	(11.21)
	15 + 15 + 15	8000	8000	8000	24000	(26000)	6048	(6552)	7.03	(7.62)	2040	(2476)	9.24	(11.21)

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  - a) COOLING - 27°C DB / 19°C WB INDOOR AND 35°C DB / 24°C WB OUTDOOR
  - b) HEATING - 20°C DB INDOOR AND 7°C DB / 6°C WB OUTDOOR
- 4) SOUND PRESSURE LEVELS ARE MEASURED IN AN ANECHOIC CHAMBER



# ABBINAMENTO UNITA' MULTI CON A5MSX30AR

## RESA A5MSX30-AR CON UNITA' CONTROSOFFITTO A5CCX-CR R410A

CONDITION	INDOOR OPERATING UNIT (5CCX-C/CR)	NOMINAL COOLING CAPACITY									INPUT POWER (W)		RUNNING CURRENT (A)		
		INDIVIDUAL INDOOR				TOTAL									
		A	B	C	C	BTU/h		kcal/h		KW					
		RATED	RATED	RATED	RATED	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)	RATED	(MAX)
COOLING	10	9500	-	-	-	9500	(10800)	2394	(2722)	2.78	(3.17)	860	(1065)	3.90	(4.82)
	15	12000	-	-	-	12000	(14400)	3024	(3629)	3.52	(4.22)	1086	(1420)	4.92	(6.43)
	20	18000	-	-	-	18000	(18500)	4536	(4662)	5.28	(5.42)	1630	(1824)	7.38	(8.26)
	10 + 10	9000	9000	-	-	18000	(20000)	4536	(5040)	5.28	(5.86)	1630	(1972)	7.38	(8.93)
	10 + 15	9000	12000	-	-	21000	(23000)	5292	(5796)	6.15	(6.74)	1901	(2268)	8.61	(10.27)
	10 + 20	8300	12500	-	-	20800	(24000)	5242	(6048)	6.10	(7.03)	1883	(2367)	8.53	(10.72)
	15 + 15	10500	10500	-	-	21000	(24000)	5292	(6048)	6.15	(7.03)	1901	(2367)	8.61	(10.72)
	15 + 20	9300	11700	-	-	21000	(24000)	5292	(6048)	6.15	(7.03)	1901	(2367)	8.61	(10.72)
	10 + 10 + 10	7830	7830	7830	-	23490	(29000)	5919	(7308)	6.88	(8.50)	2127	(2860)	9.63	(12.95)
	10 + 10 + 15	7500	7500	8500	-	23500	(29000)	5922	(7308)	6.89	(8.50)	2128	(2860)	9.64	(12.95)
	10 + 10 + 20	7150	7150	10200	-	24500	(29000)	6174	(7308)	7.18	(8.50)	2218	(2860)	10.05	(12.95)
	10 + 15 + 15	7500	8500	8500	-	24500	(29000)	6174	(7308)	7.18	(8.50)	2218	(2860)	10.05	(12.95)
	10 + 15 + 20	6600	8500	9400	-	24500	(29000)	6174	(7308)	7.18	(8.50)	2218	(2860)	10.05	(12.95)
	15 + 15 + 15	8166	8166	8166	-	24498	(29000)	6173	(7308)	7.18	(8.50)	2218	(2860)	10.05	(12.95)
	10 + 10 + 10 + 10	6500	6500	6500	6500	26000	(29000)	6552	(7308)	7.62	(8.50)	2670	(2860)	12.09	(12.95)
	10 + 10 + 10 + 15	6000	6000	6000	8000	26000	(29000)	6552	(7308)	7.62	(8.50)	2670	(2860)	12.09	(12.95)
	10 + 10 + 10 + 20	5100	5100	5100	10700	26000	(29000)	6552	(7308)	7.62	(8.50)	2670	(2860)	12.09	(12.95)
	10 + 10 + 15 + 15	5300	5300	7700	7700	26000	(29000)	6552	(7308)	7.62	(8.50)	2670	(2860)	12.09	(12.95)
	10 + 10 + 15 + 20	5000	5000	6700	9300	26000	(29000)	6552	(7308)	7.62	(8.50)	2670	(2860)	12.09	(12.95)
	10 + 15 + 15 + 15	5000	7000	7000	7000	26000	(29000)	6552	(7308)	7.62	(8.50)	2670	(2860)	12.09	(12.95)
15 + 15 + 15 + 15	6500	6500	6500	6500	26000	(29000)	6552	(7308)	7.62	(8.50)	2670	(2860)	12.09	(12.95)	
HEATING	10	11000	-	-	-	11000	(13200)	2772	(3326)	3.22	(3.87)	1097	(1258)	4.97	(5.70)
	15	14000	-	-	-	14000	(16800)	3528	(4234)	4.10	(4.92)	1396	(1601)	6.32	(7.25)
	20	20000	-	-	-	20000	(22800)	5040	(5746)	5.86	(6.68)	1994	(2173)	9.03	(9.84)
	10 + 10	11000	11000	-	-	22000	(23000)	5544	(5796)	6.45	(6.74)	2194	(2192)	9.94	(9.93)
	10 + 15	11000	13000	-	-	24000	(26000)	6048	(6552)	7.03	(7.62)	2393	(2478)	10.84	(11.22)
	10 + 20	9500	15000	-	-	24500	(32000)	6174	(8064)	7.18	(9.38)	2443	(3050)	11.06	(13.81)
	15 + 15	12250	12250	-	-	24500	(28000)	6174	(7056)	7.18	(8.21)	2443	(2669)	11.06	(12.09)
	15 + 20	10500	14000	-	-	24500	(32000)	6174	(8064)	7.18	(9.38)	2443	(3050)	11.06	(13.81)
	10 + 10 + 10	8500	8500	8500	-	25500	(32000)	6426	(8064)	7.47	(9.38)	2443	(3050)	11.06	(13.81)
	10 + 10 + 15	8000	8000	9500	-	25500	(32000)	6426	(8064)	7.47	(9.38)	2443	(3050)	11.06	(13.81)
	10 + 10 + 20	6500	6500	12500	-	25500	(32000)	6426	(8064)	7.47	(9.38)	2443	(3050)	11.06	(13.81)
	10 + 15 + 15	7000	9250	9250	-	25500	(32000)	6426	(8064)	7.47	(9.38)	2443	(3050)	11.06	(13.81)
	10 + 15 + 20	6000	8000	11500	-	25500	(32000)	6426	(8064)	7.47	(9.38)	2443	(3050)	11.06	(13.81)
	15 + 15 + 15	8500	8500	8500	-	25500	(32000)	6426	(8064)	7.47	(9.38)	2443	(3050)	11.06	(13.81)
	10 + 10 + 10 + 10	7000	7000	7000	7000	28000	(32000)	7056	(8064)	8.21	(9.38)	2530	(3050)	11.46	(13.81)
	10 + 10 + 10 + 15	6500	6500	6500	8500	28000	(32000)	7056	(8064)	8.21	(9.38)	2530	(3050)	11.46	(13.81)
	10 + 10 + 10 + 20	5600	5600	5600	11200	28000	(32000)	7056	(8064)	8.21	(9.38)	2530	(3050)	11.46	(13.81)
	10 + 10 + 15 + 15	5500	5500	8500	8500	28000	(32000)	7056	(8064)	8.21	(9.38)	2530	(3050)	11.46	(13.81)
	10 + 10 + 15 + 20	5400	5400	6200	11000	28000	(32000)	7056	(8064)	8.21	(9.38)	2530	(3050)	11.46	(13.81)
	10 + 15 + 15 + 15	6025	7325	7325	7325	28000	(32000)	7056	(8064)	8.21	(9.38)	2530	(3050)	11.46	(13.81)
15 + 15 + 15 + 15	7000	7000	7000	7000	28000	(32000)	7056	(8064)	8.21	(9.38)	2530	(3050)	11.46	(13.81)	

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