

RESIDENTIAL & LIGHT COMMERCIAL SOLUTIONS



# MULTISPLIT RANGE

MULTIPLE POSSIBLE COMBINATIONS



ONE OUTDOOR UNIT CAN SERVE UP TO FIVE INDOOR UNITS



EXCELLENT INDOOR TEMPERATURE CONTROL WITH A LARGE OPERATING RANGE FROM -15°C UP TO 50°C IN SUMMER AS IN WINTER TIMES



FOUR TYPES CHOICE OF INDOOR UNITS TO SUIT ANY APPLICATION (HIGH-WALL, COMPACT 4-WAY CASSETTE, DUCTED AND CONSOLE)



REVERSIBLE UNIT WITH FULL INVERTER TECHNOLOGY





PARTS  
**3** YEARS  
WARRANTY

COMPRESSORS  
**5** YEARS  
WARRANTY



## TECHNICAL CHARACTERISTICS

MULTISPLIT INDOOR UNITS						
Indoor unit size		7	9	12	18	22
Indoor unit cooling capacity		2.0 kW	2.6 kW	3.5 kW	5.2 kW	7.0 kW
Wall-Mounted : STELLA		•	•	•	•	•
Console : MAMBO				•	•	
Cassette : SALSA		•	•	•	•	
Ducted : TWIST		•	•	•	•	

• Indoor units available sizes

MULTISPLIT OUTDOOR UNITS						
	Indoor unit size	7	9	12	18	22
	Indoor unit cooling capacity	2.0 kW	2.6 kW	3.5 kW	5.2 kW	7.0 kW
2 Rooms	38HM14VS8C ODU* cooling capacity : 4.1 kW	•	•	•		
	38HM18VS8C-1 ODU* cooling capacity : 5.3 kW	•	•	•		
3 Rooms	38HM21VS8C ODU* cooling capacity : 6.1 kW	•	•	•	•	
	38HM27VS8C-1 ODU* cooling capacity : 7.9 kW	•	•	•	•	
4 Rooms	38HM28VS8C ODU* cooling capacity : 8.2 kW	•	•	•	•	
	38HM36VS8C ODU* cooling capacity : 10.2 kW	•	•	•	•	•
5 Rooms	38HM42VS8C ODU* cooling capacity : 12.0 kW	•	•	•	•	•

• Indoor units sizes compatibility with outdoor units

\* ODU : Outdoor unit

OUTDOOR UNITS PERFORMANCES								
		2 Rooms		3 Rooms		4 Rooms		5 Rooms
		38HM14VS8C	38HM18VS8C-1	38HM21VS8C	38HM27VS8C-1	38HM28VS8C	38HM36VS8C	38HM42VS8C
Size		14k Btu/hr	18k Btu/hr	21k Btu/hr	27k Btu/hr	28k Btu/hr	36k Btu/hr	42k Btu/hr
<b>Cooling</b>								
Cooling capacity	kW	4.10	5.28	6.10	7.9	8.20	10.20	12.00
Cooling capacity (min.-max.)	kW	1.44-4.79	2.23-5.57	1.95-6.83	2.89-8.50	2.51-10.43	2.05-10.55	2.05-12.31
Power input	W	1270	1630	1900	2450	2350	3620	3890
EER	W/W	3.23	3.24	3.21	3.22	3.23	2.82	3.08
SEER	W/W	6.8	6.1	6.5	6.1	7.0	6.5	6.8
Energy label		A++	A++	A++	A++	A++	A++	A++
<b>Heating</b>								
Heating capacity	kW	4.40	5.57	6.59	8.20	8.79	11.00	12.00
Heating capacity (min.-max.)	kW	1.50-4.91	2.34-5.63	1.45-6.86	1.99-8.50	1.61-10.14	2.34-11.14	2.34-12.31
Heating capacity at -7°C	kW	3.70	3.80	4.20	6.10	6.10	7.20	7.20
Heating capacity at -10°C	kW	3.30	3.40	3.70	5.40	5.40	6.20	6.30
Heating capacity at -15°C	kW	3.10	3.20	3.40	4.90	5.00	5.50	5.60
Power input	W	1200	1500	1770	2200	2400	3100	3280
COP	W/W	3.67	3.71	3.72	3.73	3.66	3.55	3.66
SCOP (average)	W/W	4.0	4.0	4.0	4.0	4.0	3.8	3.8
Energy label		A+	A+	A+	A+	A+	A	A



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