

## Outdoor Units

MODEL		RX(Y)MQ4	RX(Y)MQ5	RX(Y)MQ6	RX(Y)MQ8	RX(Y)MQ10	RX(Y)MQ12	
Power Supply		1 Phase, 230V, 50Hz			3 Phase, 380-415V, 50Hz			
Cooling Capacity	Kcal/h	9,600	12,000	13,300	19,300	24,100	28,800	
	Btu/h	38,200	47,800	52,900	76,400	95,500	1,14,000	
	Kw	11.2	14.0	15.5	22.4	28.0	33.5	
Capacity Control	%	24-100	24-100	24-100	20-100	16-100	16-100	
Casing Colour		Ivory White						
Compressor	Type	Hermetically Sealed Scroll Type						
	No. Of compressor	1	1	1	1	1	1	
Airflow Rate	m <sup>3</sup> /min	106	106	106	140	182	182	
Dimensions (HXWXD)	mm	1345x900x320	1345x900x320	1345x900x320	1430x940x320	1615x940x460	1615x940x460	
Machine weight	Kg	125	125	125	131	164	170	
Sound level	dB(A)	50	51	53	57	59	60	
Operation Range	Cooling	°CDB -5 to 46						
	Heating	°CDB -20 to 15.5						
Refrigerant	Type	R410A						
	Charge	Kg	4.0	4.0	4.0	5.8	7.0	8.0
Piping connections	Liquid	mm	Ø9.5 (Flare)	Ø9.5 (Flare)	Ø9.5 (Flare)	Ø9.5 (Brazing)	Ø9.5 (Brazing)	Ø12.7 (Brazing)
	Gas	mm	Ø15.9 (Flare)	Ø15.9 (Flare)	Ø19.1 (Brazing)	Ø19.1 (Brazing)	Ø22.2 (Brazing)	Ø25.4 (Brazing)

Specifications are based on the following conditions:

- Cooling: Indoor temp.: 27CDB, 19.5CWB, Outdoor temp.: 35CDB, Equivalent piping length: 7.5 m, Level difference: 0 m.
- Heating: Indoor temp.: 20CDB, Outdoor temp.: 7CDB, 6CWB, Equivalent piping length: 7.5 m, Level difference: 0 m.
- Sound level: Anechoic chamber conversion value, measured at a point 1 m in front of the unit at a height of 1.5 m. During actual operation, these values are normally somewhat higher as a result of ambient conditions.
- Refrigerant charge is required.