

# MRV INDOOR UNIT/Ceiling Floor

INDOOR UNITS

Model		AC092MDERA	AC122MDERA	AC162MDERA	AC182MDERA	AC242MDERA	AC282MDERA	AC302MDERA	AC382MDERA	AC482MDERA	
<b>Capacity</b>											
Cooling	kW	2,80	3,60	4,50	5,60	7,10	8,00	9,00	11,20	14,00	
Heating	kW	3,20	4,00	5,00	6,30	8,00	9,00	10,00	12,50	16,00	
<b>Electrical Parameters</b>											
Power supply	Ph-V/Hz	1/220-230/50/60									
<b>Ventilation</b>											
Air flow (H/M/L)	m <sup>3</sup> /h	820/750/690	820/750/690	950/820/690	950/820/690	1420/1270/1240	1570/1420/1240	1570/1420/1240	2110/1990/1750	2110/1990/1750	
Sound pressure (H/M/L)	dB(A)	38/36/34	38/36/34	42/38/35	42/38/35	46/44/41	47/44/41	47/44/41	50/46/43	50/46/43	
Sound power (H/M/L)	dB(A)	52/50/47	52/50/47	55/51/48	55/51/48	60/58/54	61/58/54	61/58/55	63/60/57	63/60/57	
<b>Installation – Dimensions</b>											
Net dimensions (WxDxH)	mm	1000x230x680				1325x230x680			1650x230x680		
Packaged unit dimensions (WxDxH)	mm	1100x305x779				1425x305x779			1750x305x779		
Net/gross weight	Kg	27.9/33,6	27.9/33,6	27.9/33,6	27.9/33,6	35.8/42.1	35.8/42.1	35.8/42.1	43.5/50.5	43.5/50.5	
Ø Liquid pipe	mm (inch)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	6,35 (1/4)	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	9,52 (3/8)	
Ø Gas pipe	mm (inch)	9,52 (3/8)	12,70 (1/2)	12,70 (1/2)	12,70 (1/2)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)	15,88 (5/8)	