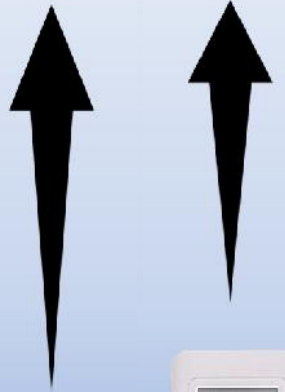
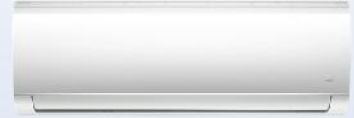
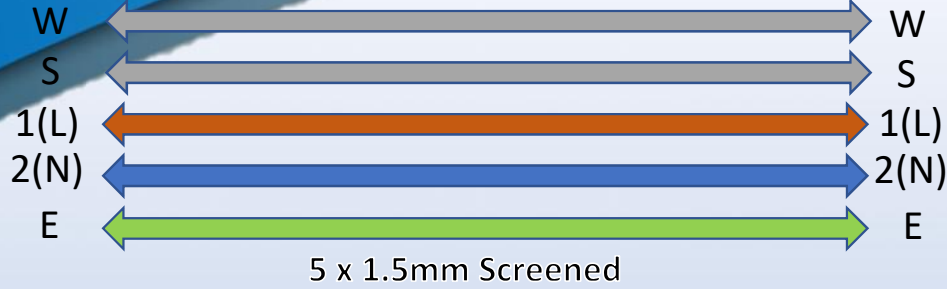
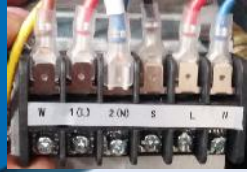


Blanc Wall Mounted Unit Quick Guide



3 x 2.5mm
(refer to data tables
For other models)



**Infra-red and Wifi
control as standard**



Indoor Model	Outdoor Model	Cooling Duty (kW)	Heating Duty (kW)	Outdoor Dimensions			Outdoor Weight (Kg)	Indoor Dimensions			Indoor Weight(Kg)
				W(mm)	D(mm)	H(mm)		W(mm)	D(mm)	H(mm)	
MA-09NXD0-I	MA-09N8D0-O	3.22	3.37	700	270	550	22.7	805	205	285	7.9
MA-12NXD0-I	MA-12N8D0-O	4.10	4.22	700	270	550	22.7	805	205	285	7.9
MA-18NXD0-I	MA-18N8D0-O	6.14	6.91	800	333	554	34	958	223	302	10.3
MA-24NXD0-I	MA-24N8D0-O	8.25	8.53	845	363	702	51.5	1038	235	325	12.8

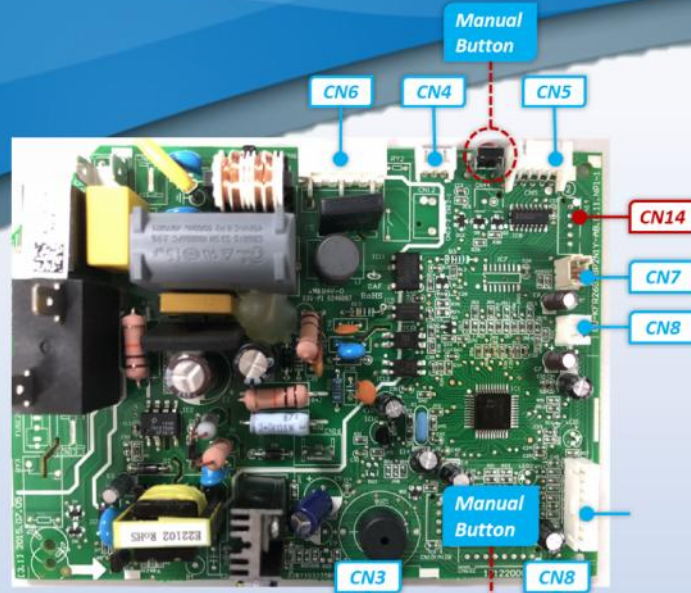
Piping Information					
Model:		09	12	18	24
Liquid Line	Inch	1/4	1/4	1/4	3/8
Gas Line	Inch	3/8	3/8	1/2	5/8
Drain Line	Φ mm	16	16	16	16
Max Length	M	25	25	30	50
Max Height	M	10	10	20	25

Electrical Wiring Information				
Model:	09	12	18	24
Mains Outdoor	3x1.5mm ²		3x2.5mm ²	
Interconnecting/Indoor Power	5x1.5mm ²		5x2.5mm ²	

Power Supply Information					
Model:		09	12	18	24
Outdoor	Ph/A	1/16	1/16	1/16	1/20
Indoor	Powered from Outdoor Unit				

Refrigerant Charging Information					
Model:		09	12	18	24
Pre – Charge	Kg	0.5	0.5	1.0	1.6
Charged to	M	5	5	5	5
Additional	g/m	12	12	12	24
Refrigerant	Type	R32			

Port	Description	Parameter	Remark
CN4	AC fan feedback		
CN5	Power output for swing motor of louver	12V/DC	
CN6	Power output for AC fan	230V/AC	
CN14	Power output for swing motor of vertical louver	12V/DC	Reserved
CN7	Power output for room temperature sensor T1	5V/DC	
CN8	Power output for evaporator temperature sensor T2	5V/DC	
CN10A	Power output and communication for display board	5V/DC	



Port	Description	Parameter	Remark
CN3	Power output for DC Fan		
CN8	Power output for swing motor of louver	12V/DC	
CN20	Power output for swing motor of vertical louver	12V/DC	Reserved
CN7	Power output for room temperature sensor T1	5V/DC	
CN6	Power output for evaporator temperature sensor T2	5V/DC	
CN10A	Power output and communication for display board	5V/DC	
CN225	Power output for ionizer or plasma	230V/AC	Reserved
CN51	Port for 12V output	12V/DC	Optional



PCB for AC FAN unit

PCB for DC FAN unit

Step 1



Affix Label to Condenser



Step 2

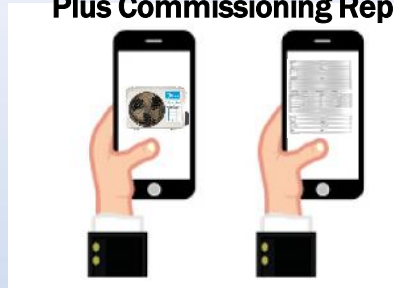


Complete Label Include MI-Pro Number

Step 3



Take Photo of Completed Label Plus Commissioning Report



Step 4



E-mail photo & Report to service@fg europeuk.co.uk



Step 5



Carry out Annual Maintenance



Step 6



Send Updated Photo and service sheet Annually

Year	Serial Number	MI-Pro Commissioning No.	Date of Annual Pro.
2016	36210116	1191920	17/6
2017	36210116	1191920	17/6
2018	36210116	1191920	17/6
2019	36210116	1191920	17/6
2020	36210116	1191920	17/6
2021	36210116	1191920	17/6
2022	36210116	1191920	17/6
2023	36210116	1191920	17/6
2024	36210116	1191920	17/6
2025	36210116	1191920	17/6
2026	36210116	1191920	17/6