

Outdoor Unit Maintenance Sheet

Complete one form per unit

The Renewable Solutions Provider Making a World of Difference

Contractor Name:		5	Site Name:						
Engineers Name:	Site No:					Date of Visit:			
Outdoor Unit Details									
Model No:	Serial No:		Compressor Run Hours:				Area Served:		
		١	No. 1:	No. 2: No. 3		No. 3:			
		Outdoor Un	nit						
Tasks			Frequency		Tick box or record reading				
Inspect and clean heat exchanger			Every Visit						
Check for visible signs refrigerant leaks			Every Visit						
Check integrity of pipework and lagging			Every Visit						
Check all electrical connections including mains isolator and tighten as necessary			Every Visit						
Check unit operation voltage and record			Every Visit		L1 to N:	L2 to N:	I	_3 to N:	N to Earth:
Check unit operation current and record			Every Visit						
Check compressor run hours and record* (All compressors)			Every Visit						
Check discharge temperature and record* (All compressors)			Every Visit						
Check suction temperature and record*			Every Visit						
Check discharge pressure and record* (All compressors)			Every Visit						
Check suction pressure and record *			Every Visit						
Check operation of crankcase heater (All compressors)			Every Visit						
WR2 / WY Additional Tasks			Frequency		Tick box or r	ecord reading			
Check integrity of pipework and lagging (refrigerant and water systems)			Every Visit						
Check water flow temperature and record			Every Visit						
Check water return temperature and record			Every Visit						
Check and clean water system strainers			Every Visit						
Check flow switch operation and record			Every Visit						



Air Conditioning | Heating Ventilation | Controls

Frequency of Visits:

Every Visit – Minimum of 2 visits per year

Mitsubishi Electric recommends that the frequency of maintenance visits be no less than two per annum.

Frequency of maintenance may increase dependent upon the equipment's environment.

Failure to maintain the system to above the minimum recommendations could result in the warranty becoming null and void.

Monitor system, save and record all data.

*Obtained by the use of Dipswitch SW1 or SW4

Additional Notes And Tasks Carried Out