Remote Controllers

Our air conditioning systems are supported by a multitude of remote controllers. Each remote controller type, whilst being able to support the general control and monitoring functions for a group of indoor units, can also offer other unique operational features.

PAC-YT51CRB

PAC-SE51CRA

BS-51COV-B

PS-51COV-B

PB-51COV-B

PAR-30MAA

PAR-F27MEA

PAR-FL32MA

Technical Information

Remote Controllers

FUNCTION	DESCRIPTION	PAC-YT51CRB		PAC-SE51CRA		PAR-30MAA		PAR-F27MEA		PAR-FL32MA	
		Operation	Display	Operation	Display	Operation	Display	Operation	Display	Operation	Display
ON/OFF	Run and Stop operation for a single group	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
MODE SELECTION	Switches between Cool/Dry/Auto/Fan/Heat. Operation mode will vary depending on the indoor unit. Auto mode is available with only R2 and WR2 systems		✔		✔	✔	✔	✔	✔	✔	✔
TEMPERATURE SETTING	Sets the groups temperature control. Cool/Dry: 19-30°C Heat: 17-28°C Auto: 19-28°C	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
FAN SPEED SETTING	4 speed - Lo-Mi1-Mi2-Hi 2 speed - Lo-Hi	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
SETPOINT LIMIT	Limit the setpoint range				✔	✔	✔	✔	✔		
AIRFLOW DIRECTION	Air Flow angles: 100°-80°-60°-40° and auto swing					✔	✔	✔	✔	✔	✔
INDEPENDENT VANE CONTROL	Only available with PLA-RP-BA, PLFY-P-VBM-E and PLFY-P-VCM-E					✔	✔				
TIMER OPERATION	ON/OFF time can be set.					Weekly	Weekly	Daily	Daily	Daily	Daily
PERMIT / PROHIBIT FUNCTION	Run/Stop, Temperature Setting, Mode Selection and Filter Reset functions can be prohibited via a higher level system controller		✔		✔		✔		✔		✔
INDOOR RETURN AIR TEMPERATURE	Measures the intake temperature of the master unit within the group						✔		✔		
ERROR INDICATION	Displays a 4 digit code and the affected unit address		✔		✔		✔		✔		
TEST RUN FUNCTION	Allows each unit within the group to operate in test mode		✔		✔	✔	✔	✔	✔	✔	✔
VENTILATION INTERLOCK	Allows the group to be interlocked with a heat recovery Lossnay unit					✔	✔	✔	✔		
OPTIONAL COVER	Brushed Stainless Steel Polished Stainless Steel Polished Brass		✔ ✔ ✔		✔ ✔ ✔						
CONTACT NUMBER UNDER FAULT CONDITIONS	Displays under fault condition, the fault code of the unit with its address and the contact number to call						✔				
EASY MAINTENANCE WITH MR SLIM	Able to monitor info about the compressor (running current, running time, On/Off time). Also able to monitor sensors: h-exh, OU outlet, OU temp, IU inlet, IU h-exh and filter usage					✔	✔				
BACKLIGHT DISPLAY	Backlight display. Displays current time						✔				
BUTTON LOCK	Able to lock all controller buttons, or all controller buttons except On/Off					✔	✔	✔	✔		
ENERGY SAVING	Reset the unit setpoint after a period of time					✔					
SILENT MODE	Activate with scheduling the silent mode on the outdoor unit					✔					
NIGHT SET BACK	Maintain a min and max temperature					✔					
RUN / STANDBY WITH MR SLIM	Able to switch over two systems every week. If one fails, the other system starts. If the temperature is too high, the two systems start.					✔	✔				
COMPATIBILITY	Compatible with:	Mr Slim or M Series (via MAC-397IF)		City Multi, Mr Slim (via PAC-SF81MA) or M Series (via MAC-399IF)		City Multi, Mr Slim or M Series (via MAC-397IF)		City Multi, Mr Slim (via PAC-SF81MA) or M Series (via MAC-399IF)		City Multi (via PAR-FA32MA) or Mr Slim (via PAR-FA32MA)	
DIMENSIONS - mm (WxDxH)		120x41x70		120x41x70		120x19x120		130x19x120		157x18x57	