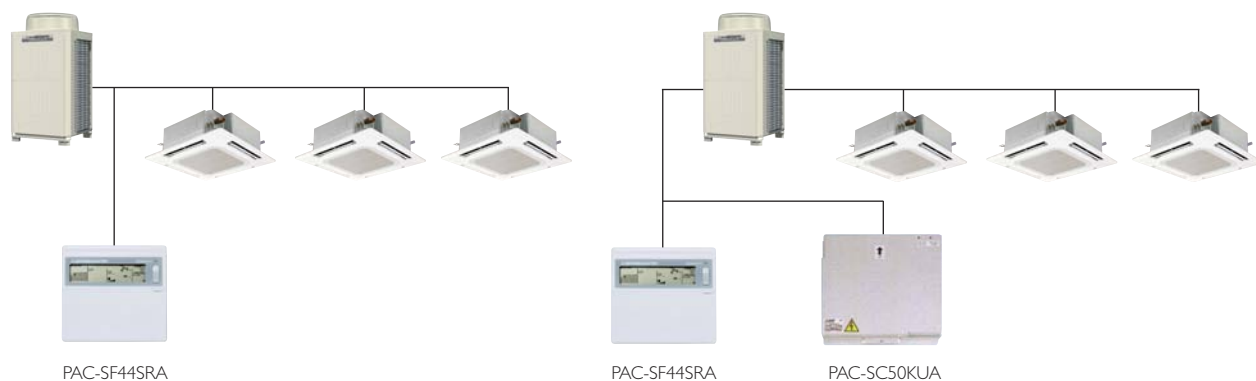


# System Controller

One system controller is available for use when you need to control up to fifty indoor units from one location. The PAC-SF44SRA also has hardwired connection available (On/Off input, fire alarm input, run output, fault output).



## Technical Information

System Controller		PAC-SF44SRA	
FUNCTION	DESCRIPTION	Operation	Display
UNITS	Max No. of Indoor Units	50 units/50 groups	50 units/50 groups
ON/OFF	Run and Stop operation	✓	✓
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 SETTINGS	4 speed - Lo-Mi1-Mi2-Hi 2 speed - Lo-Hi	✓	✓
AIR FLOW DIRECTION	Air Flow angles: 100°-80°-60°-40° and auto swing	✓	✓
PERMIT/PROHIBIT FUNCTION	Run/Stop, Temperature Setting, Mode Selection and Filter Reset functions can be prohibited	✓	✓
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		✓
VENTILATION INTERLOCK	Allows the group to be interlocked with a heat recovery Lossnay unit	✓	✓
EXTERNAL INPUT	Hardwired connections available	On/Off or Fire Alarm	
EXTERNAL OUTPUT	Hardwired connections available		Run/Faults
COMPATIBILITY	Compatible with:	City Multi or Mr Slim via PAC-SF80MA or M Series via MAC-399IF	
DIMENSIONS - mm (WxDxH)		130x19x120	

NOTE: When the remote On/Off hardwired input is used, the On/Off remote controller buttons will be deactivated (centrally controlled).