



# 12 Way Wiring Centre WIR12JB-C

## S Plan System (2 x 2 Port Valves)

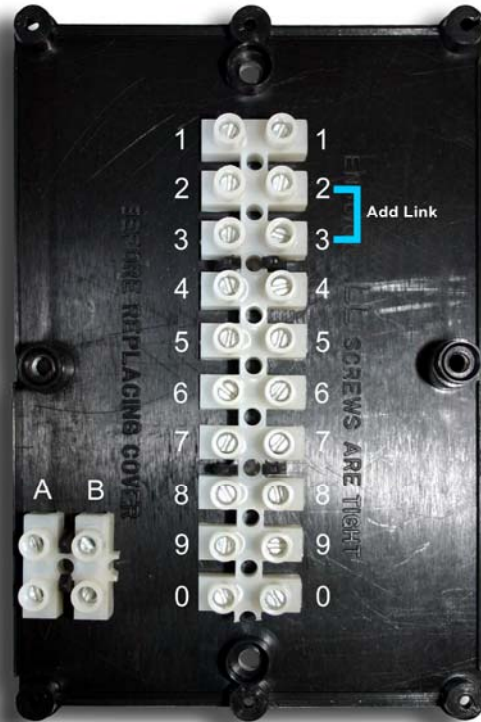
Junction Box 12JB	1	2/3	4	5	6	7	8	9	0	A	B	
Programmer QE2/QM2		N	L		4		3					
Boiler/Pump	Earth	N		L								
Pipe Cylinder Stat							Com	Call		Sat (not used)		
Room stat		N			L	S/L						
Valve Heating	Green / Yellow	Blue	Grey	Orange		Brown Heating			Brown Hot Water			
Valve Hot Water												
Fused Spur (3A)	Earth	Neutral	Live	<b>Important!!</b> There must be no other mains supply connected.								This terminal is not used in this application

## S Plan System + Extra Zone (3 x 2 Port Valves)

Junction Box 12JB	1	2/3	4	5	6	7	8	9	0	A	B	
Programmer QE2/QM2		N	L		4		3					
Boiler/Pump	Earth	N		L								
Pipe Cylinder Stat							Com	Call		Sat (not used)		
Room stat		N			L	S/L						
Zone Stat		N			L				S/L			
Valve Heating	Green / Yellow	Blue	Grey	Orange		Brown Heating			Brown Hot Water	Brown Zone 2		
Valve Hot Water												
Fused Spur (3A)	Earth	Neutral	Live	<b>Important!!</b> There must be no other mains supply connected.								This terminal is not used in this application

## Y Plan System (1 x 3 Port Mid-Position Valve)

Junction Box 12JB	1	2/3	4	5	6	7	8	9	0	A	B	
Programmer QE2/QM2		N	L		4		3	1				
Pipe Cylinder Stat					Call		Com	Sat				
Room stat		N			L	S/L						
VAL322MP	Green / Yellow	Blue		Orange		White		Grey				
Fused Spur (3A)	Earth	Neutral	Live	<b>Important!!</b> There must be no other mains supply connected.								These terminals are not used in this application



Thermostats	N	L	S/L
		Com	Call Sat
STRS1		1	2
STRSN	4	1	3
Pipe Cylinder Stat		1	2 3

**Note:** Connect a wired link between terminals 2 & 3

If no room stat used link terminals 6 & 7

**ALL WIRING MUST BE CARRIED OUT BY A COMPETENT, QUALIFIED ELECTRICIAN**