Sundial RF² Packs

Honeywell

Wireless enabled time controls with thermostats

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2 way wireless communication

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Sundial RF² Packs
Specifications at a glance
Wireless enabled

OS Number	Pack 1 Y9120H1009	Pack 2 Y9420H1008	Pack 3 Y9420S1005
ST9120C Timeswitch	✓		
ST9420C Programmer		✓	✓
DT92E Thermostat	✓	✓	✓
CS92A Cylinder Thermostat			✓
TPI Control	✓	✓	✓
Optimum Start	✓	✓	✓
Delayed Start	✓	✓	✓
Optimum Stop	✓	✓	✓
Holiday Mode	✓	✓	✓
Extra Hour	✓	✓	✓
Override	✓	✓	✓
Channels	1	2	2
Days	7, 5/2 or 1	7, 5/2 or 1	7, 5/2 or 1
Number of On/Offs per day	2 (default 3)	2 (default 3)	2 (default 3)
Line of Text (LoT™)	✓	✓	✓
Fits industry standard backplate	✓	✓	✓
System rewire required	No	No	No
Boiler Service reminder	✓	✓	✓
PIN code	✓	✓	✓
Phone number on display	✓	✓	✓
Installer setup	✓	✓	✓
Signal strength indicator	✓	✓	✓

Simply by fitting this new time control, the wireless room and (in Pack 3) cylinder thermostats are enabled automatically. The new wireless enabled timers have a wireless receiver built in to take temperature control signals from a wireless thermostat to control the heating, the hot water or both - all using just the existing system wiring.

Existing heating systems need to have thermostats fitted, but avoid the mess and disruption caused by cable runs to controls in other rooms or the airing cupboard. The older the boiler, the less likely it is to be controlled properly, so the greater the need for controls.

Controlling heating is really important, as 84% of domestic energy consumption is in heating and hot water, which also produce 70% of domestic carbon emissions.

Turning the thermostat down 1^0C will reduce energy consumption by 10%. This will have more effect than turning off all your light bulbs and never using them again. Yet 8 $^1/_2$ million homes in the UK have no room thermostat on their heating.

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