



**RESIDENTIAL REMOTE CONTROL  
CONNECTION PROCEDURE**



**BISTRO HOME**

WS-BH-3030-RFG

WS-BH-4343-RFG

WS-BH-4355-RFG



**Wood Stone**

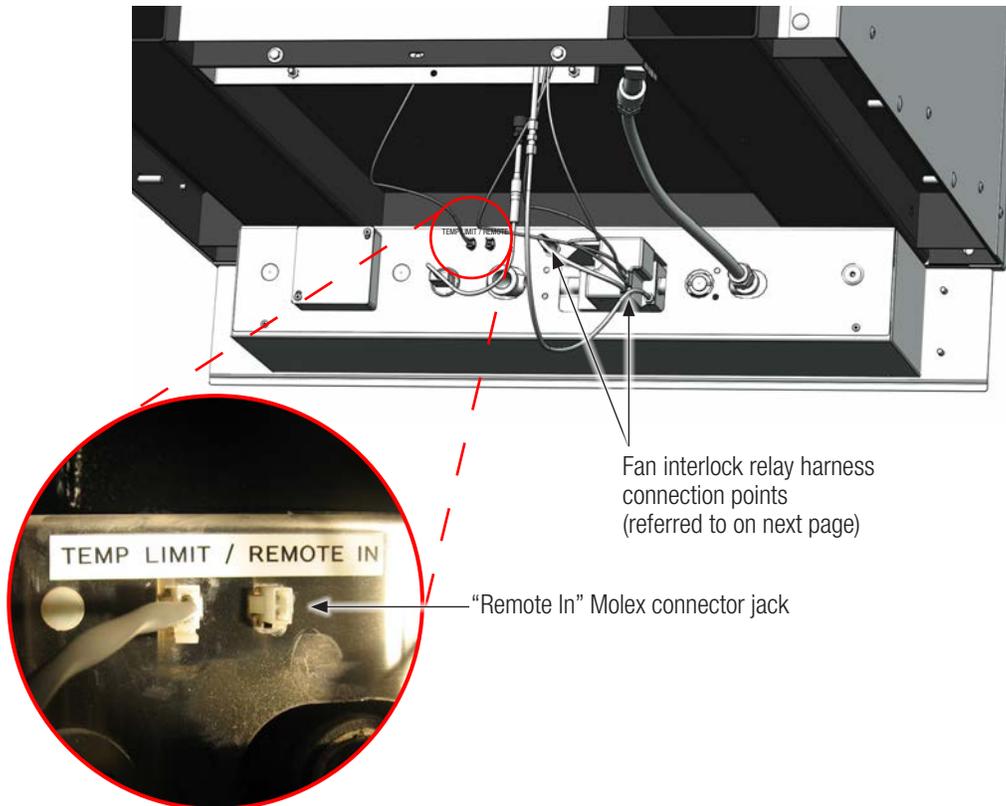
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The Wood Stone Home residential Bistro ovens fitted with a clock/timer have a remote jack on the back of the control panel under the oven which allows them to be switched on or off using a remote device (not provided). This jack is a two pin Molex connector on the back of the control box labeled "REMOTE IN".



Fan interlock relay harness  
connection points  
(referred to on next page)

"Remote In" Molex connector jack

This jack is connected in series with the timer and the control board ON/OFF button and a control device with a momentary switch closer (like a doorbell button or none latching relay) connected across these contacts can be used to switch the oven on and off. If the oven is off, a 2 second closure of the switching device will turn the oven on. If the oven is running, a 2 second closure of the switching device will turn it off. Wood Stone can supply a 6 foot two wire harness with the Molex plug that fits this jack that can be wired to the remote switching device provided by others.

If this harness is needed, contact the Wood Stone service department at 1-800-988-8103 and one will be provided free of charge.



If a feedback or status signal is required to note when the oven is on, this can be readily accomplished using the fan interlock relay harness that is provided with the oven.



This relay harness plugs in between in between the gas valve and gas valve harness on the rear of the control panel under the oven. The relay provided is wired to operate as the ON/OFF switch for the exhaust fan. The relay closes when the oven is switched on which starts the exhaust fan.

This relay has a second set of terminals which are closed when it is powered. This switch closure can be utilized to signal the ovens ON status to the remote control device if needed.

Questions? Give us a call at **800.988.8103**

Our normal service hours are 8am to 4:30pm PST Mon–Fri. If calling after hours, follow the recorded instructions for emergency service and a Wood Stone technician will get back to you promptly.