

## Dr. William J. Schmidt

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**From:** AmateurRadioBuilders@groups.io on behalf of Wes Plouff <ac8jf@arrl.net>  
**Sent:** Friday, July 12, 2024 10:13 AM  
**To:** AmateurRadioBuilders@groups.io  
**Subject:** Re: [AmateurRadioBuilders] V12: Stuffing Caps on the Main Board

Jim Koehler VE5FP wrote about his homebrew reflow oven in the March 2019 issue of QEX magazine. It uses a yard sale toaster oven, a Raspberry Pi Zero and a Maxim temperature monitoring IC. This is an update to his 2011 QST article. It's much simpler than Johan Holstein's controller. An RPi Pico probably has enough horsepower for this task. It looks like VE5FP also posted his project here:

<https://forum.allaboutcircuits.com/ubs/raspberry-pi-solder-reflow-oven-controller-part-1.1364/>

73,

Wes Plouff AC8JF

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