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# **Condensing Boiler Technical Seminars**

Presented by Lucky Distributing and Quintessence Corporation

Thursday. April 20, 2017 - 9:00 to 4:00 Educational and Promotional Seminar on Condensing Boilers

Friday. April 21, 2017 - 9:00 to 12:00 Design, Installation, and Startup

Friday. April 21, 2017 - 1:00 to 4:00 Maintenance

At Cold Climate Housing Research Center (CCHRC)



### 1000 Fairbanks Street

No Cost - Coffee, Snacks, and Lunch Provided

R.S.V.P. By email or Phone

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## **Quintessence Corporation - Seminar Descriptions**

Thursday. April 20, 2017 - 9:00 to 4:00

#### **Educational Seminar on Condensing Boilers**

This seminar covers Condensing Technology – how it works and why it is the most efficient choice; introduction of the FCX Oil-Fired Condensing Boiler; handling condensate; hydronics unique to condensing boilers; uses in new construction and retrofits with baseboard; optimization; controls; venting; maintenance; and more.

This seminar is approved for 6 Continuing Education Credits.

Friday. April 21, 2017 - 9:00 to 12:00

#### Design, Installation, and Startup

This seminar covers design, installation, and setup for hydronic installations using the FCX Oil-Fired Condensing Boiler. It covers condensing technology; mechanics of the boiler and how it works; heat emitters of various types, best practices; controls; pumping; wiring and plumbing diagrams, venting and condensate; boiler and burner setup.

This seminar is approved for 3 Continuing Education Credits.

Friday. April 21, 2017 - 1:00 to 4:00

#### Maintenance

This course covers the maintenance and operation of the FCX Oil-Fired Condensing Boiler. It covers condensing technology; mechanics of the boiler and how it works; heat exchanger design; burners used; inspections; aquastats and safeties; trouble shooting; oil pressures; tuning; and retrofitting of older boilers with the Riello.

This seminar is approved for 3 Continuing Education Credits.