

# oventrop

## Workshop October 6 & 7, 2010

# WILO

Pumpen Intelligenz.

Valves & Controls



Pumps & Circulators



## ECM Smart Pumps, Hydronic Balancing and Distribution

**Wednesday, October 6**

### **PRODUCT TRAINING**

Morning Session: 9:00 am – 12:00 pm

Presenter: Mark Hunt, Wilo USA

WILO pumps- sizing, selection and installation

- Constant speed, multiple speed and ECM smart types
- Pump troubleshooting – avoiding Murphy's Law

Afternoon Session: 1:00 pm – 4:00 pm

Presenter: Peter Biondo, Oventrop Corporation

- Radiator valves and thermostatic operators
- Pumping and mixing stations
- Diverting and mixing valves and actuators
- Regulating and balancing valves
- Solar energy products

**Thursday, October 7**

### **APPLICATION TRAINING**

Morning Session: 9:00 am – 12:00 pm

Presenter: Peter Biondo, Oventrop Corporation

- Mixing Stations and ECM smart circulators
- Low energy hydronic systems applications for radiant floors, panel radiators, convectors
- Balance, flow and temperature control for fancoil units
- Hydronic designs using condensing and non-condensing boilers
- Integrated solar designs for space heating

Afternoon Session: 1:00 pm – 4:00 pm

Presenter: Mark Hunt, Wilo USA

- Energy efficiency opportunities and applications
- Update on LEED/Green Building Programs/Energy Initiatives

Name: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_

Company: \_\_\_\_\_ Email: \_\_\_\_\_

Phone: \_\_\_\_\_

### Training Location

Training will take place at:

**OVENTROP Technical  
Training Center  
29 Kripes Rd.**

**East Granby, CT 06026**

**continental breakfast, lunch and  
dinner(day 1) provided**

Please contact Oventrop at (860) 413-9173 for additional information.

I require hotel accommodations:  Yes  No I will be arriving by:  Air  Ground

Arrival Date/Time: \_\_\_\_\_

Departure Date/Time: \_\_\_\_\_

Please fill out this form completely and mail to:  
Oventrop Corporation  
PO Box 789  
East Granby, CT 06026  
or fax to: (860) 413-9436